CA STATEWIDE RASS - LADWP
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Table QN1 Page 1051.....N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

Table QN1 Page 1052.....N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

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LOCATION

Table QN2 Page 1054.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

Table QN2 Page 1055.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

Table QN2B Page 1056.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

Table QN2B Page 1057.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

Table QN2B Page 1058.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

Table QN3 Page 1059.....N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

Table QN3 Page 1060.....N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

Table QN3 Page 1061.....N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

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Table QN4 Page 1063.....N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

Table QN4 Page 1064.....N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

Table QN5 Page 1065.....N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

Table QN5 Page 1066.....N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

Table QN5 Page 1067.....N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

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HEAD OF HOUSEHOLD #1

Table QN6 Page 1069.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

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HEAD OF HOUSEHOLD #1

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HEAD OF HOUSEHOLD #2

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HEAD OF HOUSEHOLD #2

Table QN6B Page 1073.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
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Table MIXEDETH Page 1074...HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

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Table QN7 Page 1082.....N7 PLEASE CHECK THE RANGE THAT BEST DESCRIBES YOUR HOUSEHOLD'S TOTAL ANNUAL INCOME.

Table QN7 Page 1083.....N7 PLEASE CHECK THE RANGE THAT BEST DESCRIBES YOUR HOUSEHOLD'S TOTAL ANNUAL INCOME.

CA STATEWIDE RASS - LADWP
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EUTIL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LADWP	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

EUTIL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LADWP	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

EUTIL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LADWP	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CECFAST

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
11	820	334	72	116	294	4	328	486	807	12	32	21	39	37	27	547	18	0	632	4	25
	63.7	54.1	74.7	85.5	68.2	55.0	53.4	73.4	63.4	83.4	73.5	67.5	49.2	58.2	64.3	66.1	83.8	8.3	62.8	37.1	75.9
12	468	283	24	20	137	3	286	176	466	2	12	10	40	27	15	281	4	2	375	6	8
	36.3	45.9	25.3	14.5	31.8	45.0	46.6	26.6	36.6	16.6	26.5	32.5	50.8	41.8	35.7	33.9	16.2	91.7	37.2	62.9	24.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CECFAST

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
11	820	108	87	118	94	60	86	42	33	33	272	344	182	21	33	619	31	241	11	199	434	50	616	0
	63.7	77.7	77.7	71.2	61.5	50.6	51.1	44.5	63.6	62.4	63.3	65.0	64.4	46.6	90.9	60.4	84.4	41.8	43.0	59.3	91.3	85.7	61.5	49.9
12	468	31	25	48	59	58	82	52	19	20	158	185	101	24	3	406	6	336	15	137	41	8	386	0
	36.3	22.3	22.3	28.8	38.5	49.4	48.9	55.5	36.4	37.6	36.7	35.0	35.6	53.4	9.1	39.6	15.6	58.2	57.0	40.7	8.7	14.3	38.5	50.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CECFAST

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
11	820	94	105	173	232	155	564	147	53	23	5	105	112	192	285	24	26	220	66	105	100	78	129
	63.7	58.8	63.8	63.7	60.7	69.9	63.4	64.3	71.6	50.1	86.9	69.1	86.2	62.9	55.8	67.9	57.2	69.7	56.7	77.6	52.7	64.4	62.0
12	468	66	60	99	150	67	326	82	21	23	1	47	18	113	226	11	20	96	50	30	90	43	79
	36.3	41.2	36.2	36.3	39.3	30.1	36.6	35.7	28.4	49.9	13.1	30.9	13.8	37.1	44.2	32.1	42.8	30.3	43.3	22.4	47.3	35.6	38.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL KWH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
MEAN	6124	7998.8	5134.8	3678	3882	5215.4	7987	3997	6138	2600	6904	5672	7529	6236	7290	6251	9388	3139	6392	8497	6916.10
STANDARD DEVIATION	5498	6619.1	3363.8	2250	2464	1564.7	5916	4055	5504	387.4	6049	4925	5531	5160	5754	5141	6064	3452	5773	8431	4887.57
STANDARD ERROR	232.8	357.38	565.40	353.9	200.7	1248.2	310.3	279.6	233.3	367.1	1643	1213	916.9	980.9	1281	262.5	1896	2707	269.5	3508	1446.87
NO ANSWER	366	130	38	53	141	4	122	241	355	12	24	11	23	25	10	207	12	-	267	1	10
	28.4	21.1	39.1	39.4	32.7	50.0	19.8	36.4	27.9	79.1	53.9	35.5	28.7	40.1	23.0	25.0	53.2		26.5	9.8	30.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL KWH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
MEAN	6124	3239	2988	4323	5002	6556	7294	9100	11822	18859	6447	5522	6099	9003	5508	6379	7949	7733	6520	4939	4905	6504	6502	4423
STANDARD DEVIATION	5498	2035	1446	2489	2588	3503	3502	4570	5944	14869	4690	5657	4577	11356	3625	5738	5266	6880	4174	3905	3505	4578	5840	0.00
STANDARD ERROR	232.8	308.1	242.2	316.7	324.6	443.0	357.8	599.4	1010	2504	361.9	400.8	352.7	2142	874.3	263.0	1726	402.6	1132	322.8	268.2	1117	268.3	0.00
NO ANSWER	366	60	39	47	43	34	39	24	16	12	126	190	44	6	1	261	20	152	14	94	149	26	244	0
	28.4	42.7	35.2	28.4	28.1	29.1	23.3	26.1	31.2	23.6	29.3	35.9	15.6	13.8	3.5	25.5	54.5	26.4	51.5	28.1	31.4	45.2	24.4	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL KWH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
MEAN	6124	4380	5067	5776	6657	8236	6917	3900	4329	5294	36858	4843	5053	4392.9	7298	8805	8332	3846	5215	5592	5588	6254	11255
STANDARD DEVIATION	5498	2621	3471	4568	6475	7336	6185	2040	2809	2621	51477	3079	2567	2594.1	6344	5921	6684	2207	2374	3476	3469	3969	9979.1
STANDARD ERROR	232.8	324.1	414.5	414.2	510.6	677.5	302.6	222.2	574.9	620.7	24620	400.0	402.0	243.13	381.6	1582	1442	198.5	327.4	457.8	381.7	548.9	916.83
NO ANSWER	366	54	25	78	116	69	243	63	30	14	4	45	46	91	124	12	14	112	34	32	45	25	64
	28.4	33.7	15.2	28.6	30.4	31.1	27.3	27.4	40.2	31.5	65.5	29.9	35.6	29.8	24.2	34.5	30.1	35.4	29.0	23.5	23.8	20.8	30.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL THERMS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
MEAN	1960	630.90	1012.0	558.7	4697	32230	1088	2764	1974	177.1	4043	2060	2247	3541	4084	1523	2413	2946	709.2	1422	-
STANDARD DEVIATION	6732	2055.5	4037.0	2789	10753	0.00	4479	8276	6757	806.0	10890	7881	8423	9154	8204	5424	6742	12611	3198	7846	-
STANDARD ERROR	259.9	103.16	598.47	380.6	784.4	0.00	224.0	489.9	261.7	402.4	2258	1821	1272	1584	1707	257.5	1950	9891	134.6	3019	
NO ANSWER	161	41	17	21	75	7	59	101	155	6	7	3	5	10	4	104	1	-	79	0	33
	12.5	6.7	17.6	15.7	17.4	88.8	9.7	15.2	12.2	40.7	16.7	8.8	6.5	15.7	10.2	12.6	2.9		7.8	2.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL THERMS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
MEAN	1960	4095	2771	3462	2122	1689	919.3	690.1	860.1	1072	1398	2645	1605	1461	1536	1829	426.2	2557	8097	2984	797.3	2727	2142	13.68
STANDARD DEVIATION	6732	9715	8257	8539	8256	7572	3588	3781	3675	1559	5391	7814	6630	4009	4975	6606	221.7	8248	14926	7328	2832	7351	7063	0.00
STANDARD ERROR	259.9	1257	1151	966.2	945.9	871.8	355.8	477.0	604.5	238.7	373.3	485.6	497.9	698.1	1891	271.2	147.2	440.6	3400	546.7	197.2	2032	292.1	0.00
NO ANSWER	161	23	11	20	23	9	20	11	4	1	65	65	30	1	27	46	31	61	4	35	73	31	46	0
	12.5	16.5	10.1	12.0	14.7	7.2	11.8	11.9	8.7	1.3	15.0	12.3	10.8	2.7	73.4	4.5	85.4	10.6	13.8	10.4	15.4	53.7	4.6	24.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL THERMS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
MEAN	1960	799.5	1605	2573	2277	1597	1897	712.7	5181	3645	1544.0	2792	1670	620.59	2041	3023	2587	2338	1919	1500	2136	3606	1329.2
STANDARD DEVIATION	6732	4177	6899	8096	7046	5871	6677	2714	10196	11574	3365.6	7092	7615	2562.4	6895	10252	7561	8181	7551	3753	6935	9871	4539.4
STANDARD ERROR	259.9	462.0	804.9	677.7	493.6	504.8	301.3	267.4	1753	2388	1887.6	832.7	1043	214.12	389.2	2421	1529	654.7	951.0	462.6	688.9	1277	389.76
NO ANSWER	161	23	25	39	37	29	114	32	11	1	-	23	21	40	49	7	6	55	14	21	15	13	22
	12.5	14.5	14.9	14.5	9.6	12.9	12.8	13.9	14.6	1.2		15.0	16.5	13.2	9.6	19.3	13.0	17.5	12.4	15.7	7.7	11.0	10.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
SINGLE FAMILY DETACHED	568	566	-	-	1	-	449	117	562	6	6	12	26	18	16	441	6	2	507	4	1
	44.1	91.8			0.3		73.0	17.7	44.1	37.9	14.3	38.6	33.0	28.5	38.3	53.4	27.7	92.4	50.4	34.7	2.3
TOWNHOUSE, DUPLEX, ROW HOUSE	93	-	93	-	-	-	33	60	90	3	3	1	8	4	4	48	0	-	71	3	2
	7.2		96.4				5.4	9.0	7.1	19.8	7.7	3.9	9.9	6.6	10.0	5.9	1.6		7.1	25.5	7.6
APARTMENT OR CONDO (2-4 UNITS)	131	-	-	131	-	-	12	119	126	5	9	2	8	11	1	69	3	-	111	1	3
	10.2			97.0			1.9	18.0	9.9	37.0	21.7	6.4	10.2	17.6	1.3	8.3	15.1		11.0	5.8	9.1
APARTMENT OR CONDO (5+ UNITS)	417	-	-	-	417	-	74	340	416	1	22	14	35	25	18	210	12	-	252	3	21
	32.4				96.7		12.0	51.3	32.7	3.9	49.7	46.4	43.8	39.2	42.1	25.4	54.6		25.1	30.2	64.0
MOBILE HOME	8	-	-	-	-	8	4	3	8	-	-	0	0	1	0	5	-	0	3	-	3
	0.6					100.0	0.7	0.5	0.6			0.6	0.5	1.2	0.5	0.6		7.6	0.3		10.5
OTHER	7	5	0	0	2	-	3	4	7	-	0	0	-	1	0	6	-	-	5	-	2
	0.6	0.8	0.5	0.1	0.4		0.4	0.6	0.6		0.4	0.5		1.2	0.5	0.7			0.5		5.3
NO RESPONSE	64	46	3	4	11	-	40	19	64	0	3	1	2	4	3	47	0	-	57	0	0
	4.9	7.4	3.1	2.8	2.6		6.6	2.8	5.0	1.3	6.3	3.7	2.5	5.8	7.2	5.7	0.9		5.6	3.8	1.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
SINGLE FAMILY DETACHED	568	13	12	53	67	74	107	71	44	45	211	164	163	30	2	516	8	298	10	108	201	12	538	0
	44.1	9.0	11.1	32.1	43.8	62.5	63.5	75.9	85.0	86.3	48.9	30.9	57.5	67.7	6.6	50.3	22.0	51.7	38.5	32.1	42.2	20.6	53.6	24.9
TOWNHOUSE, DUPLEX, ROW HOUSE	93	10	7	10	11	13	13	3	4	1	40	42	10	1	3	67	6	36	2	26	36	9	76	0
	7.2	7.3	5.9	6.2	7.0	10.8	7.7	3.1	7.1	1.4	9.3	8.0	3.5	1.1	7.8	6.5	15.8	6.3	7.7	7.6	7.5	15.2	7.6	6.6
APARTMENT OR CONDO (2-4 UNITS)	131	29	22	20	16	3	8	3	1	1	65	52	11	4	8	83	9	23	1	34	82	9	92	-
	10.2	20.6	19.8	11.8	10.6	2.7	4.5	2.7	1.2	1.2	15.2	9.8	3.8	7.9	22.6	8.1	25.8	4.0	4.2	10.2	17.2	15.5	9.1	
APARTMENT OR CONDO (5+ UNITS)	417	79	69	78	45	23	27	10	0	3	82	254	75	6	19	300	11	183	11	147	129	24	236	1
	32.4	56.4	61.6	46.8	29.2	19.5	16.0	11.0	0.7	6.5	19.1	48.1	26.4	13.0	52.5	29.3	31.5	31.7	42.4	43.7	27.0	40.3	23.5	68.4
MOBILE HOME	8	-	1	2	1	1	3	-	-	-	1	1	5	-	3	1	-	3	1	1	3	3	1	-
	0.6		0.5	1.1	0.5	0.8	2.1				0.3	0.3	1.8		8.3	0.1		0.5	2.8	0.4	0.7	5.2	0.1	
OTHER	7	1	0	2	-	0	2	-	1	0	3	3	1	0	1	3	0	2	0	1	5	-	5	-
	0.6	0.5	0.2	0.9		0.3	1.3		1.2	0.4	0.7	0.5	0.4	0.5	1.5	0.3	0.5	0.3	0.7	0.3	1.1		0.5	
NO RESPONSE	64	9	1	2	14	4	8	7	3	2	28	13	18	4	0	55	2	32	1	19	20	2	55	-
	4.9	6.3	0.9	1.0	8.8	3.4	5.0	7.2	4.9	4.3	6.5	2.4	6.5	9.9	0.6	5.4	4.5	5.5	3.7	5.7	4.3	3.3	5.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
SINGLE FAMILY DETACHED	568	53	64	115	170	128	423	74	27	17	2	57	54	117	254	13	20	82	57	49	86	57	139
	44.1	33.1	38.9	42.1	44.4	57.7	47.5	32.5	36.4	38.1	34.8	37.6	41.6	38.3	49.7	35.6	44.0	25.9	48.8	36.4	45.2	46.8	66.6
TOWNHOUSE, DUPLEX, ROW HOUSE	93	23	15	9	25	14	56	27	1	4	3	7	10	34	21	3	5	30	4	14	6	8	17
	7.2	14.1	9.1	3.3	6.5	6.3	6.3	11.8	1.7	8.5	53.2	4.8	7.8	11.0	4.2	8.7	11.2	9.5	3.1	10.0	3.4	6.6	8.2
APARTMENT OR CONDO (2-4 UNITS)	131	33	17	32	30	5	65	42	10	6	0	19	12	57	23	3	5	55	15	9	18	2	5
	10.2	20.5	10.2	11.8	7.8	2.4	7.3	18.4	13.4	14.2	5.1	12.3	9.4	18.8	4.4	9.8	10.0	17.3	12.9	6.8	9.7	1.6	2.2
APARTMENT OR CONDO (5+ UNITS)	417	39	53	89	146	69	286	73	32	17	0	62	47	73	182	16	15	121	32	54	69	45	44
	32.4	24.7	32.1	32.7	38.2	31.2	32.1	32.0	42.9	37.8	6.9	41.0	36.0	23.9	35.5	44.9	33.5	38.3	27.3	40.4	36.4	37.3	21.1
MOBILE HOME	8	1	5	2	0	-	7	0	0	-	-	0	-	0	7	-	-	5	1	0	1	-	-
	0.6	0.5	2.8	0.6	0.1		0.8	0.2	0.3			0.1		0.1	1.3			1.6	1.2	0.3	0.3		
OTHER	7	1	0	1	3	1	6	1	0	-	-	1	1	1	4	-	0	2	0	0	1	2	0
	0.6	0.5	0.3	0.4	0.7	0.5	0.7	0.3	0.3			0.5	0.5	0.3	0.7		0.3	0.6	0.3	0.3	0.3	1.5	0.1
NO RESPONSE	64	11	11	25	9	4	47	11	4	1	-	6	6	23	21	0	0	22	7	8	9	7	4
	4.9	6.6	6.6	9.2	2.4	1.9	5.3	4.9	5.1	1.3		3.7	4.7	7.6	4.1	1.0	0.9	6.9	6.4	5.7	4.7	6.1	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED RESIDENCE TYPE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
SINGLE FAMILY DETACHED	617	617	-	-	-	-	489	125	611	6	8	12	28	19	16	485	6	2	556	4	1
	47.9	100.0					79.5	18.9	48.0	39.2	17.9	39.4	35.6	29.3	38.3	58.6	28.6	92.4	55.2	38.5	4.4
TOWNHOUSE, DUPLEX, OR ROW HOUSE	96	-	96	-	-	-	35	61	93	3	3	1	8	4	4	51	0	-	73	3	3
	7.5		100.0				5.7	9.2	7.3	19.8	7.7	3.9	9.9	6.6	10.0	6.2	1.6		7.3	25.5	9.1
APARTMENT OR CONDO (2-4 UNITS)	136	-	-	136	-	-	12	123	130	5	10	2	8	11	4	69	3	-	115	1	3
	10.5			100.0			2.0	18.6	10.2	37.0	22.1	6.4	10.2	17.6	9.0	8.3	15.1		11.4	5.8	9.1
APARTMENT OR CONDO (5+ UNITS)	431	-	-	-	431	-	74	349	431	1	23	15	35	29	18	218	12	-	260	3	22
	33.5				100.0		12.1	52.8	33.8	3.9	52.3	49.8	43.8	45.3	42.1	26.3	54.6		25.8	30.2	67.0
MOBILE HOME	8	-	-	-	-	8	4	3	8	-	-	0	0	1	0	5	-	0	3	-	3
	0.6					100.0	0.7	0.5	0.6			0.6	0.5	1.2	0.5	0.6		7.6	0.3		10.5

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED RESIDENCE TYPE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
SINGLE FAMILY DETACHED	617	13	13	56	81	78	116	78	46	48	226	176	181	35	3	561	9	324	11	119	216	12	585	0
	47.9	9.6	11.6	33.4	52.6	65.8	69.4	82.9	90.1	90.1	52.4	33.2	63.8	77.5	7.1	54.7	23.6	56.1	41.3	35.6	45.5	21.2	58.3	24.9
TOWNHOUSE, DUPLEX, OR ROW HOUSE	96	11	7	11	11	13	13	3	4	1	41	44	11	1	3	68	6	38	2	26	38	9	78	0
	7.5	7.6	6.1	6.3	7.0	11.0	7.7	3.1	8.0	1.8	9.6	8.3	3.8	1.1	7.8	6.6	16.4	6.5	8.3	7.8	7.9	15.2	7.8	6.6
APARTMENT OR CONDO (2-4 UNITS)	136	29	22	20	16	3	8	3	1	1	69	52	11	4	8	86	9	23	1	37	82	9	95	-
	10.5	20.7	20.0	11.8	10.6	2.9	4.6	2.7	1.2	1.2	16.0	9.8	3.8	7.9	22.6	8.4	25.8	4.0	4.2	11.1	17.3	15.5	9.5	
APARTMENT OR CONDO (5+ UNITS)	431	87	69	79	45	23	27	11	0	4	94	256	76	6	20	309	12	189	12	151	136	25	243	1
	33.5	62.1	61.7	47.4	29.3	19.5	16.3	11.2	0.7	6.9	21.7	48.4	26.7	13.5	54.2	30.1	34.2	32.8	43.3	45.1	28.5	43.0	24.3	68.4
MOBILE HOME	8	-	1	2	1	1	3	-	-	-	1	1	5	-	3	1	-	3	1	1	3	3	1	-
	0.6		0.5	1.1	0.5	0.8	2.1				0.3	0.3	1.8		8.3	0.1		0.5	2.8	0.4	0.7	5.2	0.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED RESIDENCE TYPE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
SINGLE FAMILY DETACHED	617	59	72	133	180	133	466	78	27	18	2	63	59	128	276	13	21	92	60	57	94	66	142
	47.9	37.3	43.8	48.8	47.1	59.8	52.4	34.1	37.3	39.5	34.8	41.4	45.7	42.0	54.0	36.6	44.9	29.2	51.4	42.3	49.7	54.4	68.2
TOWNHOUSE, DUPLEX, OR ROW HOUSE	96	23	16	10	25	14	59	28	1	4	3	7	11	35	22	3	5	32	4	14	7	8	17
	7.5	14.5	9.6	3.7	6.6	6.3	6.6	12.1	1.7	8.5	53.2	4.8	8.8	11.5	4.2	8.7	11.2	10.0	3.6	10.0	3.7	6.6	8.2
APARTMENT OR CONDO (2-4 UNITS)	136	33	17	35	30	5	69	42	10	6	0	19	12	61	23	3	5	55	18	9	18	2	5
	10.5	20.7	10.4	12.9	7.8	2.4	7.7	18.6	13.4	14.2	5.1	12.4	9.4	20.0	4.4	9.8	10.0	17.4	15.5	6.8	9.7	1.6	2.2
APARTMENT OR CONDO (5+ UNITS)	431	43	55	92	147	70	290	80	35	17	0	63	47	80	184	16	16	132	33	55	70	45	45
	33.5	27.0	33.4	34.0	38.4	31.5	32.5	35.0	47.4	37.8	6.9	41.3	36.1	26.4	36.0	44.9	33.9	41.8	28.4	40.6	36.6	37.3	21.4
MOBILE HOME	8	1	5	2	0	-	7	0	0	-	-	0	-	0	7	-	-	5	1	0	1	-	-
	0.6	0.5	2.8	0.6	0.1		0.8	0.2	0.3			0.1		0.1	1.3			1.6	1.2	0.3	0.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 NUMBER OF STORIES IN BUILDING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ONE STORY	340	340	-	-	-	-	272	67	337	2	1	4	4	4	7	295	3	0	311	1	0
	26.4	55.0					44.2	10.1	26.5	17.0	2.1	13.2	4.6	6.6	17.3	35.6	12.4	6.8	30.9	8.4	1.1
TWO STORIES	110	110	-	-	-	-	88	21	107	3	2	5	15	10	5	63	3	2	101	0	0
	8.5	17.8					14.4	3.2	8.4	19.8	5.0	17.6	18.9	15.4	11.8	7.7	13.5	77.3	10.1	0.6	1.2
THREE STORIES OR MORE	15	15	-	-	-	-	11	5	15	0	0	1	7	0	-	6	-	-	13	0	-
	1.2	2.5					1.7	0.7	1.2	1.1	0.4	4.6	8.4	0.4		0.7			1.3	1.7	
NO RESPONSE	103	102	-	-	1	-	78	25	103	-	3	1	1	4	4	77	0	0	82	2	-
	8.0	16.5			0.3		12.7	3.7	8.1		6.9	3.1	1.2	6.1	9.3	9.3	1.8	8.3	8.1	23.9	
NOT APPLICABLE	720	51	96	136	430	8	166	544	711	9	37	19	53	46	26	386	16	0	499	7	32
	55.9	8.2	100.0	100.0	99.7	100.0	27.0	82.3	55.9	62.1	85.7	61.4	67.0	71.5	61.7	46.6	72.3	7.6	49.6	65.3	97.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 NUMBER OF STORIES IN BUILDING

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ONE STORY	340	8	6	37	61	53	71	32	13	11	128	98	96	18	1	315	7	175	5	70	122	4	330	-
	26.4	5.9	5.0	22.4	39.7	44.7	42.1	34.5	26.1	21.2	29.8	18.5	33.8	39.5	2.3	30.7	19.1	30.3	20.0	20.8	25.6	6.8	32.9	
TWO STORIES	110	2	0	2	1	6	15	22	18	24	31	36	35	8	1	99	0	64	1	18	33	0	104	-
	8.5	1.7	0.1	1.4	0.8	5.3	9.0	23.9	34.4	45.9	7.2	6.8	12.4	16.8	1.8	9.7	0.2	11.0	2.2	5.3	7.0	0.3	10.4	
THREE STORIES OR MORE	15	0	0	1	0	0	1	2	3	6	7	6	2	0	0	13	0	10	-	5	2	-	14	-
	1.2	0.2	0.4	0.4	0.3	0.2	0.3	2.6	5.4	11.0	1.6	1.1	0.7	0.4	0.5	1.3	1.1	1.8		1.4	0.4		1.4	
NO RESPONSE	103	2	6	13	5	15	20	14	10	4	44	24	30	5	1	88	1	50	4	15	43	8	89	0
	8.0	1.2	5.5	7.9	3.0	12.3	12.0	14.9	19.1	8.2	10.2	4.5	10.6	10.9	2.1	8.6	1.6	8.6	16.3	4.6	9.1	13.5	8.9	24.9
NOT APPLICABLE	720	127	100	113	86	44	61	23	8	7	220	365	120	15	34	509	28	278	16	228	275	46	465	1
	55.9	91.0	88.9	67.9	56.2	37.5	36.5	24.1	15.0	13.7	51.1	69.1	42.5	32.3	93.4	49.7	78.0	48.3	61.5	67.9	57.8	79.4	46.4	75.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 NUMBER OF STORIES IN BUILDING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ONE STORY	340	24	46	73	119	60	257	41	18	14	1	36	36	69	155	7	15	47	41	35	54	33	70
	26.4	14.8	27.8	26.9	31.2	27.0	28.8	18.2	25.1	30.1	17.2	23.8	27.9	22.8	30.4	19.7	32.4	14.8	35.3	25.7	28.3	27.6	33.6
TWO STORIES	110	11	8	17	25	43	89	11	4	3	1	8	9	16	64	2	2	12	7	7	17	9	45
	8.5	6.8	4.6	6.3	6.7	19.2	9.9	5.0	5.2	7.1	14.3	5.2	6.7	5.2	12.5	5.8	3.8	3.7	5.9	5.5	9.1	7.8	21.6
THREE STORIES OR MORE	15	4	0	2	2	7	12	2	0	0	-	1	-	4	9	0	-	2	3	0	3	1	5
	1.2	2.2	0.1	0.7	0.6	3.2	1.4	1.0	0.6	0.4		0.8		1.4	1.7	0.5		0.6	2.2	0.3	1.7	0.6	2.6
NO RESPONSE	103	15	11	22	23	18	66	19	4	0	0	12	9	27	26	3	4	21	6	7	12	13	18
	8.0	9.3	6.4	8.2	6.0	8.3	7.4	8.3	5.5	0.5	3.4	7.8	7.1	8.9	5.1	9.6	7.9	6.8	5.4	5.0	6.2	10.9	8.8
NOT APPLICABLE	720	107	101	158	212	94	468	154	47	28	4	95	76	188	257	23	26	234	60	86	104	65	70
	55.9	66.9	61.1	57.9	55.6	42.3	52.5	67.5	63.6	61.9	65.2	62.4	58.4	61.7	50.3	64.4	56.0	74.1	51.2	63.6	54.8	53.2	33.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A2 DO YOU OWN OR RENT THIS HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
OWN	615	489	35	12	74	4	615	-	611	4	16	13	47	32	20	463	7	0	538	6	10
	47.7	79.2	36.3	9.0	17.2	57.6	100.0		48.0	25.0	37.3	42.8	60.0	50.8	48.2	56.0	33.4	14.4	53.5	57.3	31.7
RENT/LEASE	662	125	61	123	349	3	-	662	651	11	27	18	32	28	22	361	14	2	462	4	21
	51.4	20.3	63.6	90.7	81.0	42.4		100.0	51.1	75.0	62.3	57.2	40.0	44.6	51.8	43.6	66.6	85.6	45.9	40.6	65.7
NO RESPONSE	11	3	0	0	8	-	-	-	11	-	0	-	-	3	-	3	-	-	7	0	1
	0.9	0.5	0.2	0.3	1.8				0.9		0.4			4.6		0.4			0.7	2.1	2.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A2 DO YOU OWN OR RENT THIS HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
OWN	615	9	5	53	97	87	140	81	43	45	179	208	196	33	11	562	10	368	13	100	181	15	565	-
	47.7	6.3	4.7	32.0	63.6	73.9	83.6	86.6	83.4	85.1	41.5	39.3	69.1	72.7	30.6	54.9	28.1	63.8	47.3	29.9	38.1	25.5	56.3	
RENT/LEASE	662	127	106	112	55	31	27	13	8	8	246	320	86	10	25	455	26	205	14	227	292	44	430	1
	51.4	91.2	94.8	67.4	36.2	25.9	16.2	13.4	15.9	14.6	57.1	60.4	30.5	21.9	69.4	44.4	70.9	35.6	52.7	67.7	61.4	74.5	42.9	100.0
NO RESPONSE	11	3	1	1	0	0	0	-	0	0	6	2	1	2	-	7	0	3	-	8	3	-	8	-
	0.9	2.5	0.6	0.5	0.3	0.2	0.1		0.7	0.4	1.4	0.3	0.4	5.3		0.7	1.0	0.6		2.5	0.6		0.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A2 DO YOU OWN OR RENT THIS HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
OWN	615	42	59	132	192	156	507	51	20	16	1	64	42	94	316	23	21	51	55	57	109	75	170
	47.7	26.2	35.5	48.6	50.2	70.4	56.9	22.4	26.6	34.9	23.9	42.4	32.5	30.9	61.8	65.0	46.6	16.1	47.1	42.6	57.2	61.4	81.3
RENT/LEASE	662	115	106	138	190	65	382	173	51	29	4	87	88	205	193	12	24	261	61	77	81	47	39
	51.4	72.3	64.4	50.8	49.7	29.3	42.9	75.6	69.5	64.1	76.1	57.4	67.5	67.3	37.8	35.0	53.4	82.5	52.7	57.1	42.5	38.4	18.5
NO RESPONSE	11	2	0	2	1	1	2	5	3	0	-	0	-	5	2	-	-	4	0	0	1	0	0
	0.9	1.5	0.1	0.6	0.1	0.3	0.3	2.0	3.9	0.9		0.1		1.7	0.3			1.4	0.2	0.3	0.3	0.2	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LIVED HERE 1 YR OR LESS	129	29	15	30	54	0	25	104	122	6	13	3	7	9	1	59	1	-	84	1	6
	10.0	4.7	15.1	22.4	12.6	4.9	4.0	15.7	9.6	42.1	28.7	10.9	9.3	13.5	2.6	7.2	5.4		8.4	5.8	19.5
LIVED HERE 2 YRS	123	25	5	20	73	0	26	94	118	5	11	4	10	8	8	63	8	-	85	0	7
	9.5	4.0	5.4	14.4	16.9	2.8	4.2	14.3	9.2	34.3	25.0	12.1	12.4	12.4	19.2	7.7	35.7		8.4	1.7	20.1
LIVED HERE 3 YRS	82	33	4	17	28	-	21	61	82	-	3	4	5	6	2	44	0	-	54	1	3
	6.4	5.4	4.1	12.5	6.5		3.4	9.3	6.5		6.8	13.2	6.7	10.1	5.8	5.3	1.7		5.4	7.4	10.0
LIVED HERE 4 YRS	70	23	12	11	25	-	20	49	70	-	7	0	4	1	4	33	1	-	49	-	4
	5.4	3.7	12.2	7.9	5.7		3.3	7.4	5.5		16.1	0.7	4.5	1.1	8.6	4.0	2.9		4.8		13.4
LIVED HERE 5 YRS	64	26	6	4	28	0	31	31	64	0	4	5	11	2	1	35	-	0	57	2	0
	5.0	4.2	6.4	2.8	6.5	2.6	5.0	4.7	5.0	1.4	8.5	15.1	13.7	3.3	3.2	4.2		15.9	5.7	23.1	1.2
LIVED HERE 6 YRS	49	25	3	2	18	-	24	25	48	0	4	1	1	2	2	30	0	-	36	0	3
	3.8	4.1	3.5	1.5	4.1		3.8	3.8	3.8	1.1	9.2	4.3	1.7	2.4	5.8	3.7	0.3		3.6	3.9	9.3
LIVED HERE 7 YRS	47	23	7	4	13	-	24	22	44	3	2	1	1	3	4	33	0	-	36	-	0
	3.6	3.8	7.1	2.9	2.9		4.0	3.4	3.5	19.8	4.4	2.6	1.4	4.9	8.8	3.9	0.8		3.6		0.3
LIVED HERE 8 YRS	47	26	7	7	8	-	24	23	47	-	1	1	8	0	2	27	0	-	41	2	0
	3.7	4.2	7.1	4.9	1.9		3.9	3.5	3.7		1.4	3.4	9.7	0.6	4.3	3.3	0.3		4.1	23.4	1.4
LIVED HERE 9 YRS	45	15	1	4	25	-	18	27	45	-	-	4	4	4	0	18	1	-	34	-	1
	3.5	2.4	0.9	2.9	5.8		3.0	4.1	3.5			12.7	5.5	6.4	1.0	2.2	2.5		3.4		1.6
LIVED HERE 10 YRS	62	32	3	4	22	0	32	27	62	-	-	1	5	7	1	40	1	-	48	-	0
	4.8	5.2	3.6	3.1	5.1	4.9	5.2	4.1	4.9			4.7	6.7	10.8	1.9	4.9	2.5		4.8		1.5
LIVED HERE 11 YRS	24	15	0	1	8	0	13	11	24	-	-	1	0	3	0	19	2	-	17	-	-
	1.9	2.4	0.4	0.8	1.8	4.9	2.2	1.6	1.9			2.6	0.2	4.2	0.9	2.3	11.3		1.7		
LIVED HERE 12 YRS	65	28	3	4	27	3	28	36	64	-	-	2	1	1	2	50	-	-	49	2	3
	5.0	4.6	3.0	2.6	6.2	39.6	4.6	5.5	5.1			5.5	0.8	1.4	5.4	6.1			4.8	20.4	10.2
LIVED HERE 13 YRS	29	13	7	1	8	-	16	13	29	-	-	1	3	0	0	20	-	-	24	-	0
	2.2	2.0	7.0	0.9	1.9		2.5	2.0	2.3			2.0	3.9	0.3	0.5	2.5			2.4		1.2
LIVED HERE 14 YRS	24	10	4	2	9	-	7	16	24	-	-	0	0	1	1	15	0	-	16	0	0
	1.8	1.6	3.7	1.2	2.0		1.2	2.5	1.8			0.6	0.5	1.2	1.4	1.8	2.0		1.6	1.7	0.7
LIVED HERE 15 YRS	44	25	1	4	14	-	28	16	44	-	-	3	3	1	3	31	-	-	39	0	0
	3.4	4.0	1.0	2.9	3.2		4.5	2.4	3.4			8.4	4.1	0.9	7.7	3.7			3.9	3.7	0.6

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
LIVED HERE 16 - 20 YRS	85	43	6	11	24	1	43	42	85	-	-	0	8	2	0	70	0	2	71	0	0
	6.6	7.0	6.0	7.8	5.7	17.1	7.1	6.3	6.7			1.2	10.3	3.2	1.0	8.4	0.8	84.1	7.1	2.6	1.0
LIVED HERE 21 - 30 YRS	145	93	8	7	35	2	103	42	144	0	-	-	7	14	5	99	6	-	124	0	1
	11.2	15.1	7.9	4.8	8.2	23.2	16.7	6.3	11.3	1.3			8.6	21.3	11.3	12.0	25.9		12.3	2.1	3.5
LIVED HERE 31 +	151	131	5	5	10	-	132	18	151	-	-	-	-	1	4	136	2	-	138	0	1
	11.7	21.2	5.5	3.5	2.4		21.5	2.7	11.9					1.3	10.6	16.4	8.0		13.7	2.1	2.1
NO RESPONSE	6	2	0	0	3	-	1	3	6	-	-	-	-	0	-	4	-	-	4	0	1
	0.4	0.4	0.2	0.3	0.6		0.2	0.5	0.4					0.4		0.5			0.4	2.1	2.4

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APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LIVED HERE 1 YR OR LESS	129	18	19	18	17	13	4	7	6	0	52	73	3	0	1	82	9	62	4	33	45	11	82	-
	10.0	12.8	16.7	11.0	11.0	10.7	2.5	8.0	12.3	0.4	12.2	13.8	0.9	0.9	2.2	8.0	25.6	10.8	16.1	9.9	9.4	18.1	8.2	
LIVED HERE 2 YRS	123	23	23	17	13	10	15	9	1	2	41	67	11	3	3	88	7	47	3	41	45	10	65	0
	9.5	16.6	20.3	10.3	8.6	8.3	8.9	9.5	1.3	4.4	9.6	12.7	3.9	5.9	9.0	8.6	19.6	8.1	13.0	12.3	9.5	17.1	6.5	24.9
LIVED HERE 3 YRS	82	8	11	14	12	7	3	5	2	0	36	39	8	0	7	55	4	37	1	22	34	4	62	-
	6.4	5.8	10.0	8.4	7.9	5.5	1.9	5.5	4.1	0.9	8.3	7.3	2.7	0.9	19.8	5.4	11.0	6.4	2.6	6.4	7.0	6.0	6.2	
LIVED HERE 4 YRS	70	5	6	14	7	11	4	1	-	1	28	33	9	0	2	50	6	23	2	20	30	8	51	-
	5.4	3.7	5.0	8.3	4.6	8.9	2.2	1.3		1.9	6.4	6.1	3.3	0.5	6.8	4.8	15.8	4.0	8.3	5.9	6.4	12.9	5.1	
LIVED HERE 5 YRS	64	9	8	13	8	3	9	3	3	3	22	36	6	1	1	54	1	34	0	20	17	2	45	0
	5.0	6.5	6.8	7.6	5.3	2.5	5.5	3.1	6.8	6.1	5.0	6.8	2.1	1.2	2.6	5.3	1.5	5.8	0.3	5.9	3.5	2.8	4.4	20.4
LIVED HERE 6 YRS	49	5	2	7	10	6	4	1	3	2	33	11	2	3	6	40	1	25	3	13	15	3	39	-
	3.8	3.3	1.5	3.9	6.3	4.8	2.5	1.5	5.9	4.2	7.6	2.0	0.7	7.3	15.2	3.9	1.8	4.4	9.8	3.9	3.3	5.6	3.9	
LIVED HERE 7 YRS	47	5	3	2	7	8	3	3	6	0	17	21	8	0	0	37	0	25	-	8	15	3	37	0
	3.6	3.7	3.1	1.3	4.6	6.5	1.8	3.2	12.3	0.7	4.1	4.0	2.9	0.5	1.0	3.6	0.3	4.4		2.3	3.1	5.7	3.7	6.6
LIVED HERE 8 YRS	47	7	4	7	4	5	7	3	3	2	22	16	8	0	0	36	1	19	0	12	19	-	46	-
	3.7	4.9	3.4	4.1	2.4	4.6	3.9	3.6	4.9	4.7	5.2	3.1	2.9	0.9	0.8	3.5	1.5	3.3	0.3	3.7	3.9		4.6	
LIVED HERE 9 YRS	45	7	1	4	2	8	6	2	0	0	14	18	10	3	1	36	0	23	0	13	16	3	33	-
	3.5	5.4	0.8	2.3	1.2	7.1	3.6	2.4	0.8	0.5	3.1	3.5	3.4	7.7	1.6	3.5	1.1	3.9	1.4	3.8	3.4	5.7	3.3	
LIVED HERE 10 YRS	62	10	4	7	7	9	5	3	1	5	24	28	9	2	3	56	0	34	1	18	17	3	51	-
	4.8	7.2	4.0	4.5	4.3	7.5	3.3	3.3	2.1	9.6	5.5	5.2	3.0	4.8	7.6	5.5	1.0	5.9	4.9	5.5	3.5	5.1	5.1	
LIVED HERE 11 YRS	24	2	1	3	3	3	5	1	0	1	9	6	8	2	0	22	-	12	2	8	5	0	23	-
	1.9	1.2	1.1	1.8	2.0	2.2	2.7	0.8	0.4	1.3	2.0	1.1	2.7	4.7	0.5	2.1		2.1	6.8	2.2	1.1	0.4	2.3	
LIVED HERE 12 YRS	65	6	4	10	13	2	7	3	8	6	24	30	10	0	6	48	0	18	0	21	29	3	51	0
	5.0	4.5	3.7	6.2	8.2	1.6	4.0	3.0	14.8	10.6	5.7	5.6	3.6	0.8	17.2	4.7	0.8	3.2	1.5	6.2	6.0	5.8	5.1	23.0
LIVED HERE 13 YRS	29	0	4	1	1	2	2	9	0	1	20	3	5	0	3	22	1	18	0	8	9	0	22	-
	2.2	0.2	3.7	0.7	0.5	1.7	1.1	10.0	0.7	1.8	4.6	0.6	1.9	0.9	8.0	2.1	1.6	3.1	0.9	2.5	1.8	0.7	2.2	
LIVED HERE 14 YRS	24	1	4	5	1	1	4	0	0	1	8	12	2	1	0	14	-	8	0	2	14	-	14	0
	1.8	0.9	3.5	2.7	0.5	0.8	2.5	0.2	0.3	1.1	2.0	2.3	0.7	1.8	0.6	1.3		1.4	0.6	0.6	2.9		1.3	24.9
LIVED HERE 15 YRS	44	1	1	12	1	1	5	6	1	2	18	16	8	2	0	42	0	20	4	13	16	0	43	-
	3.4	0.7	0.9	7.4	0.9	1.0	2.7	6.4	1.8	4.4	4.1	3.0	2.9	3.4	0.8	4.1	0.5	3.5	13.9	3.9	3.4	0.5	4.3	
LIVED HERE 16 - 20 YRS	85	12	10	9	12	5	12	4	4	4	24	41	14	5	1	76	0	36	1	24	30	1	72	-
	6.6	9.0	8.8	5.4	7.8	4.6	7.1	4.1	7.1	7.6	5.6	7.8	5.0	11.8	3.2	7.4	0.6	6.2	3.3	7.2	6.2	1.9	7.2	

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CA STATEWIDE RASS - LADWP
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A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
LIVED HERE 21 - 30 YRS	145	13	4	13	19	10	35	8	5	14	22	59	56	7	1	131	3	69	3	31	53	4	126	-
	11.2	9.2	3.2	8.0	12.4	8.6	21.1	8.1	9.3	26.8	5.2	11.2	19.7	15.9	1.7	12.8	8.3	11.9	12.8	9.2	11.1	6.1	12.6	
LIVED HERE 31 +	151	5	3	9	18	15	38	24	7	7	14	18	105	13	0	135	3	66	1	27	65	3	139	-
	11.7	3.8	2.9	5.3	11.4	13.0	22.4	25.9	14.6	13.2	3.3	3.3	37.2	29.8	1.1	13.2	9.0	11.5	3.6	8.1	13.6	5.6	13.9	
NO RESPONSE	6	1	1	1	0	-	0	0	0	-	2	2	1	0	0	3	-	1	-	2	3	0	3	-
	0.4	0.5	0.5	0.7	0.1		0.2	0.2	0.4		0.5	0.4	0.3	0.4	0.3	0.3		0.2		0.5	0.7	0.2	0.3	

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A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LIVED HERE 1 YR OR LESS	129	15	12	27	51	17	85	24	8	5	0	20	13	34	43	3	3	39	12	7	16	11	24
	10.0	9.2	7.3	9.9	13.3	7.8	9.6	10.3	10.6	11.9	3.8	13.3	10.3	11.2	8.5	8.8	7.5	12.2	10.5	5.0	8.6	8.8	11.4
LIVED HERE 2 YRS	123	23	8	18	38	28	77	23	15	6	0	20	12	29	48	4	5	43	12	18	13	4	22
	9.5	14.6	4.6	6.6	9.9	12.5	8.6	10.0	19.9	12.2	1.3	12.9	9.4	9.4	9.5	10.7	11.1	13.7	10.2	13.5	7.0	3.2	10.8
LIVED HERE 3 YRS	82	12	17	12	27	7	45	16	13	3	-	18	10	27	16	0	2	22	8	7	17	6	7
	6.4	7.7	10.2	4.4	7.0	3.0	5.0	7.1	18.2	6.6		11.8	7.5	8.8	3.2	1.3	4.1	7.0	6.5	5.5	8.7	4.8	3.3
LIVED HERE 4 YRS	70	12	10	22	12	8	54	8	1	1	-	7	0	21	32	0	0	14	5	6	2	14	9
	5.4	7.3	5.8	8.2	3.2	3.5	6.0	3.5	1.5	1.9		4.5	0.4	7.0	6.2	0.5	0.6	4.5	4.0	4.4	1.0	11.2	4.1
LIVED HERE 5 YRS	64	9	1	11	24	13	42	12	2	5	-	3	5	12	28	6	5	9	6	1	7	10	18
	5.0	5.9	0.6	3.9	6.2	5.9	4.7	5.1	2.4	11.2		2.1	4.2	4.1	5.4	16.8	10.2	2.9	5.3	0.6	3.8	8.3	8.5
LIVED HERE 6 YRS	49	7	8	11	11	10	32	12	1	2	1	4	8	15	13	3	0	15	3	3	5	4	12
	3.8	4.3	4.7	4.1	3.0	4.7	3.6	5.4	1.0	5.5	14.3	2.7	6.3	4.8	2.6	9.0	0.9	4.7	3.0	2.1	2.5	3.7	6.0
LIVED HERE 7 YRS	47	7	3	13	15	8	31	7	4	5	3	7	7	8	16	-	4	6	8	5	11	5	4
	3.6	4.4	1.9	4.9	3.8	3.6	3.4	3.2	5.2	10.0	53.2	4.4	5.8	2.6	3.2		8.2	1.8	6.5	3.9	5.7	4.5	2.1
LIVED HERE 8 YRS	47	3	9	10	14	9	30	11	6	0	-	7	8	14	17	0	0	9	4	4	9	6	7
	3.7	1.7	5.4	3.5	3.6	3.9	3.4	4.7	8.2	0.4		4.8	6.3	4.5	3.3	1.0	0.5	2.8	3.5	3.1	4.8	4.8	3.5
LIVED HERE 9 YRS	45	11	3	8	11	9	24	12	1	2	-	7	5	13	14	0	3	12	2	3	7	6	5
	3.5	7.0	1.8	2.9	2.9	4.1	2.7	5.5	1.2	3.4		4.5	3.6	4.2	2.7	0.6	6.5	3.9	1.8	2.4	3.8	4.8	2.2
LIVED HERE 10 YRS	62	5	9	16	18	8	41	13	5	2	0	2	1	18	29	1	5	11	3	14	13	3	9
	4.8	3.1	5.7	5.9	4.7	3.5	4.6	5.8	6.6	4.7	3.5	1.5	0.7	6.1	5.6	1.6	10.5	3.5	2.6	10.4	6.9	2.8	4.3
LIVED HERE 11 YRS	24	1	1	10	5	6	19	4	0	-	-	1	2	13	6	-	1	3	1	6	7	1	6
	1.9	0.9	0.7	3.8	1.3	2.6	2.1	2.0	0.7			0.7	1.9	4.2	1.2		2.2	0.8	0.9	4.6	3.6	0.5	2.7
LIVED HERE 12 YRS	65	3	20	9	15	13	49	13	1	1	-	5	4	15	28	7	0	17	3	12	3	13	8
	5.0	1.9	12.1	3.5	3.9	6.1	5.5	5.6	0.8	2.3		3.4	3.3	5.0	5.6	18.5	0.9	5.4	2.6	8.7	1.5	10.8	3.8
LIVED HERE 13 YRS	29	1	7	2	9	5	17	8	0	3	-	3	1	6	11	-	5	11	1	2	3	0	4
	2.2	0.9	4.4	0.8	2.5	2.4	1.9	3.4	0.5	7.6		1.7	0.4	1.9	2.1		12.0	3.4	0.7	1.6	1.7	0.3	1.9
LIVED HERE 14 YRS	24	4	4	2	8	4	15	8	0	0	-	4	3	8	6	0	0	8	3	4	1	2	4
	1.8	2.4	2.6	0.6	2.2	2.0	1.7	3.3	0.5	0.5		2.8	2.5	2.6	1.2	0.6	0.9	2.6	2.7	2.9	0.6	1.6	2.0
LIVED HERE 15 YRS	44	2	1	11	18	7	28	7	4	3	0	1	6	7	14	0	6	9	4	4	4	7	9
	3.4	1.0	0.8	4.1	4.7	3.3	3.2	3.2	4.8	7.6	3.1	0.8	4.8	2.4	2.8	1.1	12.3	2.8	3.2	3.3	2.1	6.0	4.3
LIVED HERE 16 - 20 YRS	85	9	10	26	21	14	64	16	2	2	-	9	13	18	37	1	2	21	7	10	14	12	13
	6.6	5.5	6.2	9.6	5.4	6.4	7.2	6.8	3.2	4.2		5.7	10.4	6.0	7.2	2.5	5.1	6.7	5.6	7.3	7.5	9.6	6.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
LIVED HERE 21 - 30 YRS	145	26	14	22	39	33	103	28	6	2	1	22	8	31	62	6	2	39	19	11	18	7	32
	11.2	16.3	8.7	8.2	10.3	15.0	11.6	12.1	7.9	4.0	9.9	14.6	5.9	10.3	12.1	17.5	4.5	12.3	16.5	8.4	9.6	5.5	15.1
LIVED HERE 31 +	151	9	25	39	46	21	132	6	5	3	1	11	21	13	88	3	1	26	16	16	38	10	16
	11.7	5.7	15.3	14.5	12.0	9.5	14.8	2.6	6.3	5.7	10.9	7.5	15.9	4.3	17.2	8.7	2.2	8.1	13.8	11.7	20.2	8.4	7.8
NO RESPONSE	6	0	2	1	0	1	3	2	0	0	-	0	0	2	2	0	-	3	-	1	0	0	0
	0.4	0.3	1.1	0.4	0.1	0.2	0.3	0.7	0.6	0.5		0.3	0.2	0.6	0.4	0.6		0.9		0.4	0.2	0.3	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A4 WHICH BEST DESCRIBES THIS RESIDENCE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YEAR ROUND RES	1273	611	93	130	431	8	611	651	1273	-	41	31	79	64	39	821	22	3	992	10	33
	98.8	99.0	97.0	96.0	99.8	100.0	99.4	98.3	100.0		93.0	100.0	100.0	100.0	93.1	99.2	100.0	100.0	98.6	98.3	100.0
SEASONAL RES	14	6	3	5	0	-	3	11	-	14	3	-	-	-	3	6	-	-	14	0	-
	1.1	0.9	3.0	3.9	0.1		0.5	1.7		96.3	6.6				6.9	0.7			1.4	1.7	
VACATION HOME	0	0	-	-	0	-	0	-	-	0	0	-	-	-	-	0	-	-	0	-	-
	*	*			*		0.1			2.4	0.4					*			*		
VACATION RENTAL HOME	0	-	-	0	-	-	0	-	-	0	-	-	-	-	-	0	-	-	-	-	-
	*			0.1			*			1.4						*					
NO ANSWER	0	0	-	-	0	-	0	0	-	-	-	-	-	-	-	0	-	-	0	-	-
	*	*			*		*	*								*			*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A4 WHICH BEST DESCRIBES THIS RESIDENCE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YEAR ROUND RES	1273	134	109	166	150	118	168	94	51	53	422	523	283	45	36	1021	33	573	27	335	464	56	996	1
	98.8	96.3	97.4	99.7	98.1	100.0	99.9	100.0	100.0	100.0	98.0	98.9	99.9	100.0	99.5	99.6	92.0	99.4	100.0	99.8	97.7	95.0	99.3	100.0
SEASONAL RES	14	5	3	0	3	-	-	-	-	-	8	6	-	-	0	3	3	3	-	0	11	3	6	-
	1.1	3.7	2.4	0.1	1.9						2.0	1.1			0.5	0.3	8.0	0.5		0.1	2.3	5.0	0.6	
VACATION HOME	0	-	-	-	-	-	0	-	-	-	0	-	0	-	-	0	-	0	-	0	-	-	0	-
	*						0.1				*		0.1			*		0.1		0.1			*	
VACATION RENTAL HOME	0	-	-	0	-	-	-	-	-	-	-	0	-	-	-	0	-	0	-	-	-	-	-	-
	*			0.1								*				*		*						
NO ANSWER	0	-	0	0	-	-	-	-	-	-	-	0	0	-	-	0	-	-	-	0	-	-	0	-
	*		0.2	0.1								*	0.1			*				0.1			*	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A4 WHICH BEST DESCRIBES THIS RESIDENCE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YEAR ROUND RES	1273	151	165	272	382	216	886	220	74	43	6	152	130	297	505	36	46	310	116	132	190	121	205
	98.8	94.9	99.8	99.9	99.9	97.2	99.5	96.5	100.0	94.1	100.0	99.9	99.7	97.3	98.8	100.0	99.5	98.1	100.0	98.0	100.0	99.9	98.4
SEASONAL RES	14	8	0	0	-	6	4	8	-	3	-	0	0	8	5	-	0	6	-	3	-	-	3
	1.1	5.0	0.2	0.1		2.5	0.4	3.5		5.6		0.1	0.1	2.7	1.1		0.5	1.8		2.0			1.4
VACATION HOME	0	0	-	-	-	0	0	-	-	0	-	-	0	-	0	-	-	0	-	-	-	-	0
	*	0.1				0.1	*			0.3			0.1		*			0.1					0.1
VACATION RENTAL HOME	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	*					0.1	*								*								0.1
NO ANSWER	0	-	-	-	0	0	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	0	-
	*				0.1	0.1	*								0.1			0.1				0.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	15	6	3	5	1	-	4	11	-	15	3	-	-	-	3	6	-	-	14	0	-
	100.0	100.0	100.0	100.0	100.0		100.0	100.0		100.0	100.0				100.0	100.0			100.0	100.0	
UNWEIGHTED BASE	14	4	1	5	4	-	5	9	-	14	2	-	-	-	1	7	-	-	10	1	-
JAN	9	6	3	-	1	-	3	6	-	9	0	-	-	-	3	6	-	-	9	-	-
	61.2	96.6	100.0		90.1		89.3	51.9		61.2	5.0				100.0	91.4			62.7		
FEB	9	6	3	-	0	-	3	6	-	9	0	-	-	-	3	6	-	-	9	-	-
	59.8	96.6	100.0		53.1		83.5	51.9		59.8	5.0				100.0	88.0			61.2		
MAR	9	6	3	-	0	-	3	6	-	9	-	-	-	-	3	6	-	-	8	-	-
	58.7	96.6	100.0		26.5		79.3	51.9		58.7					100.0	88.0			60.1		
APR	9	6	3	-	0	-	3	6	-	9	-	-	-	-	3	6	-	-	8	-	-
	58.7	96.6	100.0		26.5		79.3	51.9		58.7					100.0	88.0			60.1		
MAY	9	6	3	-	0	-	3	6	-	9	-	-	-	-	3	6	-	-	8	-	-
	58.7	96.6	100.0		26.5		79.3	51.9		58.7					100.0	88.0			60.1		
JUN	6	3	3	-	0	-	3	3	-	6	0	-	-	-	3	3	-	-	6	-	-
	42.8	53.4	100.0		53.1		83.5	29.3		42.8	5.0				100.0	48.6			43.5		
JUL	6	3	3	-	0	-	3	3	-	6	-	-	-	-	3	3	-	-	6	-	-
	41.8	53.4	100.0		26.5		79.3	29.3		41.8					100.0	48.6			42.4		
AUG	9	6	3	-	0	-	3	6	-	9	-	-	-	-	3	6	-	-	8	-	-
	58.7	96.6	100.0		26.5		79.3	51.9		58.7					100.0	88.0			60.1		
SEP	6	3	3	-	0	-	3	3	-	6	-	-	-	-	-	6	-	-	6	-	-
	38.9	46.1	100.0		26.5		79.3	25.5		38.9						88.0			39.4		
OCT	6	3	3	-	0	-	3	3	-	6	-	-	-	-	-	6	-	-	6	-	-
	40.4	46.1	100.0		63.6		85.1	25.5		40.4						91.4			41.0		
NOV	6	3	3	0	1	-	3	3	-	6	0	-	-	-	-	6	-	-	6	-	-
	42.5	46.1	100.0	2.8	90.1		89.3	26.9		42.5	5.0					93.8			43.1		
DEC	4	0	3	-	1	-	3	0	-	4	0	-	-	-	-	3	-	-	3	-	-
	24.5	2.9	100.0		90.1		89.3	2.9		24.5	5.0					52.0			24.4		
NO ANSWER	6	0	-	5	0	-	0	5	-	6	3	-	-	-	-	0	-	-	5	0	-
	37.7	3.4		97.2	9.9		10.7	46.7		37.7	95.0					6.2			36.2	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	15	5	3	0	3	-	0	-	-	-	9	6	0	-	0	3	3	4	-	0	11	3	6	-
	100.0	100.0	100.0	100.0	100.0		100.0				100.0	100.0	100.0		100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	14	4	2	2	1	-	1	-	-	-	8	5	1	-	1	7	1	5	-	2	8	1	7	-
JAN	9	-	3	-	3	-	0	-	-	-	3	6	0	-	0	3	3	3	-	-	6	-	6	-
	61.2		100.0		100.0		100.0				37.3	95.6	100.0		100.0	82.2	100.0	89.2			53.0		93.2	
FEB	9	-	2	-	3	-	0	-	-	-	3	5	0	-	0	3	3	3	-	-	6	-	6	-
	59.8		92.1		100.0		100.0				37.3	92.0	100.0		100.0	76.0	100.0	89.2			51.0		89.7	
MAR	9	-	2	-	3	-	-	-	-	-	3	5	-	-	0	2	3	3	-	-	6	-	6	-
	58.7		92.1		100.0						37.3	92.0			100.0	71.6	100.0	84.9			51.0		89.7	
APR	9	-	2	-	3	-	-	-	-	-	3	5	-	-	0	2	3	3	-	-	6	-	6	-
	58.7		92.1		100.0						37.3	92.0			100.0	71.6	100.0	84.9			51.0		89.7	
MAY	9	-	2	-	3	-	-	-	-	-	3	5	-	-	0	2	3	3	-	-	6	-	6	-
	58.7		92.1		100.0						37.3	92.0			100.0	71.6	100.0	84.9			51.0		89.7	
JUN	6	-	-	-	3	-	0	-	-	-	3	3	0	-	0	0	3	3	-	-	3	-	3	-
	42.8				100.0		100.0				37.3	49.6	100.0		100.0	4.4	100.0	89.2			28.2		49.6	
JUL	6	-	-	-	3	-	-	-	-	-	3	3	-	-	0	-	3	3	-	-	3	-	3	-
	41.8				100.0						37.3	49.6			100.0		100.0	84.9			28.2		49.6	
AUG	9	-	2	-	3	-	-	-	-	-	3	5	-	-	0	2	3	3	-	-	6	-	6	-
	58.7		92.1		100.0						37.3	92.0			100.0	71.6	100.0	84.9			51.0		89.7	
SEP	6	-	2	-	3	-	-	-	-	-	0	5	-	-	0	2	3	3	-	-	3	-	6	-
	38.9		92.1		100.0						3.7	92.0			100.0	71.6	100.0	84.9			24.3		89.7	
OCT	6	-	3	-	3	-	-	-	-	-	0	6	-	-	0	3	3	3	-	-	3	-	6	-
	40.4		100.0		100.0						3.7	95.6			100.0	77.8	100.0	84.9			26.3		93.2	
NOV	6	0	3	-	3	-	0	-	-	-	0	6	0	-	0	3	3	3	-	-	3	-	6	-
	42.5	3.0	100.0		100.0		100.0				5.5	95.6	100.0		100.0	82.2	100.0	89.2			27.7		93.2	
DEC	4	-	0	-	3	-	0	-	-	-	0	3	0	-	0	0	3	3	-	-	0	-	3	-
	24.5		7.9		100.0		100.0				3.7	53.2	100.0		100.0	10.6	100.0	89.2			3.5		53.0	
NO ANSWER	6	5	-	0	-	-	-	-	-	-	5	0	-	-	-	1	-	0	-	0	5	3	0	-
	37.7	97.0		100.0							61.0	4.4				17.8		10.8		100.0	45.6	100.0	6.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	15	8	0	0	-	6	4	8	-	3	-	0	0	8	6	-	0	6	-	3	-	-	3
	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0	100.0	100.0		100.0	100.0		100.0			100.0
UNWEIGHTED BASE	14	5	2	1	-	6	7	4	-	3	-	1	2	5	4	-	2	7	-	2	-	-	3
JAN	9	3	0	0	-	6	3	3	-	3	-	0	0	3	6	-	-	0	-	3	-	-	3
	61.2	35.6	47.3	100.0		95.8	82.1	38.5		97.9		100.0	44.3	37.7	96.6			5.5		100.0			93.9
FEB	9	3	0	0	-	6	3	3	-	3	-	-	0	3	6	-	-	0	-	2	-	-	3
	59.8	35.6	47.3	100.0		92.2	76.7	38.5		97.9			44.3	37.7	96.6			5.5		92.1			93.9
MAR	9	3	0	0	-	5	3	3	-	2	-	-	0	3	5	-	-	0	-	2	-	-	3
	58.7	35.6	47.3	100.0		89.6	76.7	38.5		92.2			44.3	37.7	93.9			5.5		92.1			89.2
APR	9	3	0	0	-	5	3	3	-	2	-	-	0	3	5	-	-	0	-	2	-	-	3
	58.7	35.6	47.3	100.0		89.6	76.7	38.5		92.2			44.3	37.7	93.9			5.5		92.1			89.2
MAY	9	3	0	0	-	5	3	3	-	2	-	-	0	3	5	-	-	0	-	2	-	-	3
	58.7	35.6	47.3	100.0		89.6	76.7	38.5		92.2			44.3	37.7	93.9			5.5		92.1			89.2
JUN	6	3	0	0	-	3	3	3	-	0	-	-	0	3	3	-	-	0	-	-	-	-	3
	42.8	35.6	47.3	100.0		50.9	76.7	38.5		5.7			44.3	37.7	53.3			5.5					93.9
JUL	6	3	0	0	-	3	3	3	-	-	-	-	0	3	3	-	-	0	-	-	-	-	3
	41.8	35.6	47.3	100.0		48.3	76.7	38.5					44.3	37.7	50.6			5.5					89.2
AUG	9	3	0	0	-	5	3	3	-	2	-	-	0	3	5	-	-	0	-	2	-	-	3
	58.7	35.6	47.3	100.0		89.6	76.7	38.5		92.2			44.3	37.7	93.9			5.5		92.1			89.2
SEP	6	-	0	0	-	5	3	0	-	2	-	-	0	0	5	-	-	0	-	2	-	-	3
	38.9		47.3	100.0		89.6	76.7	2.1		92.2			44.3	2.0	93.9			5.5		92.1			89.2
OCT	6	-	0	0	-	6	3	0	-	2	-	0	0	0	5	-	-	0	-	3	-	-	3
	40.4		47.3	100.0		93.2	82.1	2.1		92.2		100.0	44.3	2.0	93.9			5.5		100.0			89.2
NOV	6	0	0	0	-	6	3	0	-	3	-	0	0	0	6	-	-	0	-	3	-	-	3
	42.5	1.9	47.3	100.0		95.8	85.9	2.1		97.9		100.0	44.3	3.9	96.6			8.2		100.0			93.9
DEC	4	-	0	0	-	3	3	0	-	0	-	0	0	0	3	-	-	0	-	0	-	-	3
	24.5		47.3	100.0		54.4	82.1	2.1		5.7		100.0	44.3	2.0	53.3			5.5		7.9			93.9
NO ANSWER	6	5	0	-	-	0	1	5	-	0	-	-	0	5	0	-	0	5	-	-	-	-	0
	37.7	62.5	52.7			4.2	14.1	61.5		2.1			55.7	60.4	3.4		100.0	91.8					6.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
DWL BUILT PRIOR 1940	198	119	25	16	39	-	111	86	195	3	-	-	-	-	-	198	6	0	159	0	2
	15.4	19.2	26.0	11.6	9.0		18.1	13.0	15.3	22.3						23.9	27.9	8.3	15.8	4.2	6.7
DWL BUILT 1940-1949	138	88	10	16	20	3	79	58	138	-	-	-	-	-	-	138	1	-	117	1	3
	10.7	14.3	10.9	11.9	4.6	39.6	12.8	8.8	10.8							16.7	3.5		11.7	5.5	9.3
DWL BUILT 1950-1959	258	182	5	17	54	-	154	103	255	3	-	-	-	-	-	258	4	0	215	2	0
	20.0	29.4	5.6	12.3	12.6		25.1	15.5	20.1	18.1						31.2	18.1	6.8	21.4	22.5	0.9
DWL BUILT 1960-1969	161	85	7	11	57	1	90	72	161	0	-	-	-	-	-	161	5	-	123	0	7
	12.5	13.8	7.3	7.9	13.3	9.8	14.6	10.8	12.7	1.3						19.5	21.2		12.2	0.7	20.5
DWL BUILT 1970-1974	72	11	3	10	47	1	29	42	72	0	-	-	-	-	-	72	4	0	40	0	6
	5.6	1.7	3.2	7.3	10.9	17.4	4.8	6.4	5.6	1.4						8.7	17.0	7.6	4.0	1.9	17.6
DWL BUILT 1975-1977	42	16	4	4	18	0	20	22	39	3	-	-	-	-	42	-	0	-	28	2	3
	3.3	2.6	4.4	2.8	4.1	2.8	3.3	3.3	3.1	19.8					100.0		0.3		2.7	20.4	10.5
DWL BUILT 1978-1982	64	19	4	11	29	1	32	28	64	-	-	-	-	64	-	-	0	-	47	0	1
	4.9	3.0	4.3	8.3	6.7	9.8	5.3	4.3	5.0					100.0			0.8		4.7	3.4	4.4
DWL BUILT 1983-1992	79	28	8	8	35	0	47	32	79	-	-	-	79	-	-	-	0	-	63	3	3
	6.1	4.5	8.1	5.9	8.0	4.9	7.7	4.8	6.2				100.0				0.4		6.3	28.8	10.2
DWL BUILT 1993-1997	20	7	0	1	12	0	10	10	20	-	-	20	-	-	-	-	0	-	17	0	-
	1.6	1.1	0.2	0.6	2.8	2.3	1.6	1.6	1.6			65.5					0.8		1.7	2.1	
DWL BUILT 1998-2000	11	5	1	1	3	-	3	7	11	-	-	11	-	-	-	-	0	-	5	1	1
	0.8	0.9	1.0	0.9	0.7		0.6	1.1	0.8			34.5					0.8		0.5	6.6	2.9
DWL BUILT 2001-2004	20	5	1	4	10	-	8	12	20	0	20	-	-	-	-	-	1	-	15	-	0
	1.6	0.9	1.3	2.9	2.3		1.3	1.9	1.6	1.0	46.8						3.1		1.5		0.5
DWL BUILT 2005-2008	23	2	2	6	13	-	8	15	20	3	23	-	-	-	-	-	0	-	19	-	0
	1.8	0.4	2.2	4.3	3.0		1.3	2.3	1.6	19.8	53.2						0.3		1.9		0.7
NO RESPONSE	202	50	24	32	94	1	22	175	199	2	-	-	-	-	-	-	1	2	158	0	5
	15.7	8.1	25.4	23.5	21.9	13.4	3.6	26.4	15.7	16.3							5.7	77.3	15.7	3.8	15.6

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CA STATEWIDE RASS - LADWP
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APRIL 2010

A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
MEAN	44.56	50.58	44.50	39.72	37.47	45.91	48.10	41.41	44.62	38.91	2.87	11.62	21.00	28.00	32.00	56.03	50.12	50.79	45.18	35.03	37.62
STANDARD DEVIATION	19.01	17.11	21.90	20.04	17.75	17.54	18.49	18.94	18.92	25.54	2.02	1.93	0.00	0.00	0.00	12.17	18.26	9.78	19.12	18.06	16.05
STANDARD ERROR	0.69	0.83	2.97	2.48	1.18	8.22	0.89	1.03	0.69	10.42	0.38	0.41	0.00	0.00	0.00	0.55	5.14	7.67	0.78	6.82	3.86

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APRIL 2010

A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
DWL BUILT PRIOR 1940	198	21	13	38	19	17	34	16	5	7	54	88	49	6	2	166	4	50	1	53	105	4	166	-
	15.4	14.9	11.3	22.6	12.4	14.3	20.1	17.1	10.2	14.2	12.6	16.6	17.5	14.4	5.0	16.2	11.6	8.6	3.3	15.9	22.0	6.9	16.6	
DWL BUILT 1940-1949	138	21	16	25	20	11	19	4	5	5	49	42	38	9	3	111	6	40	1	37	69	3	116	-
	10.7	15.4	13.9	15.0	12.8	9.7	11.2	4.2	9.3	9.8	11.4	7.9	13.3	20.7	9.1	10.9	16.4	6.9	3.8	11.0	14.6	5.6	11.6	
DWL BUILT 1950-1959	258	23	23	23	44	31	45	21	16	9	88	97	60	13	2	236	3	126	8	70	76	10	226	-
	20.0	16.8	20.8	14.0	28.6	26.5	26.7	22.3	31.7	16.8	20.4	18.4	21.1	29.7	4.7	23.1	9.6	21.9	30.8	20.8	16.0	17.6	22.6	
DWL BUILT 1960-1969	161	7	14	19	19	20	30	20	10	4	58	59	39	6	9	129	3	78	6	43	53	5	126	0
	12.5	5.2	12.8	11.6	12.7	17.0	17.7	21.6	18.7	8.0	13.4	11.1	13.8	13.3	25.5	12.5	9.5	13.6	23.2	13.0	11.3	7.9	12.5	24.9
DWL BUILT 1970-1974	72	14	11	10	11	4	14	1	1	2	12	50	10	0	6	50	1	39	1	19	22	9	51	-
	5.6	10.2	9.6	6.0	7.4	3.5	8.3	1.3	2.9	3.2	2.7	9.4	3.6	0.9	17.3	4.9	2.3	6.8	2.9	5.7	4.6	14.9	5.0	
DWL BUILT 1975-1977	42	5	4	5	2	4	6	6	2	1	15	14	12	0	6	29	1	23	4	18	8	0	32	-
	3.3	3.9	3.7	2.8	1.1	3.4	3.8	6.0	4.4	1.4	3.6	2.6	4.3	0.8	16.1	2.8	1.4	4.0	13.2	5.3	1.6	0.4	3.2	
DWL BUILT 1978-1982	64	12	4	9	6	11	4	6	5	5	26	17	20	1	1	54	5	51	1	14	8	4	49	0
	4.9	8.8	3.6	5.4	3.6	9.5	2.2	6.7	8.8	9.4	6.1	3.2	7.0	1.2	3.1	5.2	14.6	8.9	3.1	4.2	1.7	6.9	4.8	24.9
DWL BUILT 1983-1992	79	8	6	10	13	3	7	12	4	10	17	43	19	1	0	62	1	57	-	13	14	2	52	-
	6.1	5.4	5.0	6.3	8.8	2.7	4.1	12.3	7.9	18.1	3.8	8.1	6.6	1.2	0.6	6.1	3.4	9.8		3.8	3.0	3.0	5.2	
DWL BUILT 1993-1997	20	1	6	3	1	3	1	2	1	1	7	12	1	0	-	16	0	15	0	1	5	1	15	-
	1.6	0.4	5.7	1.5	0.6	2.6	0.5	2.1	2.4	2.6	1.6	2.2	0.4	1.0		1.6	0.4	2.7	0.8	0.4	1.0	1.1	1.5	
DWL BUILT 1998-2000	11	1	0	4	0	2	1	1	0	1	3	7	1	0	-	6	1	6	1	1	4	1	7	0
	0.8	0.5	0.2	2.5	0.1	1.6	0.6	1.5	0.6	1.5	0.7	1.2	0.4	0.1		0.6	3.1	1.1	2.2	0.2	0.8	1.3	0.7	6.6
DWL BUILT 2001-2004	20	1	1	4	4	1	2	2	1	2	12	5	4	0	-	15	4	15	0	2	5	4	14	-
	1.6	0.8	1.2	2.4	2.6	0.9	0.9	1.9	1.1	4.4	2.7	0.9	1.4	0.2		1.5	12.4	2.7	0.6	0.5	1.0	7.1	1.4	
DWL BUILT 2005-2008	23	3	3	5	1	3	5	2	0	0	10	13	1	0	0	18	1	17	1	2	6	4	15	-
	1.8	2.4	2.4	2.9	1.0	2.7	3.0	2.0	0.6	0.8	2.3	2.4	0.3	0.1	0.5	1.8	2.1	3.0	3.6	0.5	1.3	6.1	1.5	
NO RESPONSE	202	21	11	12	13	7	2	1	1	5	81	84	30	7	7	131	5	58	3	63	101	12	133	0
	15.7	15.4	9.7	6.9	8.4	5.7	1.0	1.0	1.5	9.7	18.7	15.9	10.4	16.4	18.2	12.8	13.2	10.0	12.5	18.9	21.2	21.3	13.3	43.5
MEAN	44.56	45.81	44.02	46.88	46.38	45.65	49.64	43.83	45.45	38.75	43.28	43.47	47.55	50.84	40.20	45.68	38.57	39.90	41.33	46.41	48.15	35.95	46.21	31.74
STANDARD DEVIATION	19.01	18.42	18.77	21.39	17.76	18.57	18.01	19.56	16.90	22.48	19.09	19.55	17.87	15.85	13.15	18.90	22.73	18.57	15.50	17.26	19.27	19.47	18.71	0.00
STANDARD ERROR	0.69	2.16	2.45	2.27	1.90	2.07	1.72	2.36	2.73	3.40	1.23	1.14	1.28	2.69	3.06	0.76	5.15	0.95	3.33	1.21	1.24	3.72	0.76	0.00

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A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
DWL BUILT PRIOR 1940	198	15	26	47	48	52	158	25	9	4	0	22	31	38	78	8	7	53	15	34	16	27	32
	15.4	9.2	15.8	17.3	12.6	23.4	17.7	10.8	11.9	9.6	7.2	14.4	23.6	12.6	15.3	23.6	14.8	16.7	12.5	25.3	8.5	22.0	15.2
DWL BUILT 1940-1949	138	14	22	44	30	21	111	16	7	3	1	16	30	20	61	1	1	29	19	17	19	16	22
	10.7	8.6	13.1	16.3	7.8	9.7	12.4	7.0	8.8	6.5	10.2	10.3	23.0	6.7	11.9	3.4	1.2	9.3	16.4	12.7	9.8	13.5	10.3
DWL BUILT 1950-1959	258	23	30	52	99	45	197	38	8	8	4	27	17	59	116	3	14	36	30	25	52	32	48
	20.0	14.5	18.2	19.0	25.9	20.1	22.2	16.7	10.2	18.7	71.0	18.0	13.2	19.3	22.8	9.6	31.4	11.3	26.2	18.8	27.2	26.2	23.2
DWL BUILT 1960-1969	161	18	17	34	55	26	107	33	6	7	-	15	6	42	76	3	5	40	15	23	31	9	28
	12.5	11.5	10.4	12.5	14.4	11.8	12.0	14.6	8.1	15.2		10.1	4.5	13.7	14.9	8.5	11.2	12.6	12.7	16.9	16.6	7.3	13.5
DWL BUILT 1970-1974	72	4	3	16	29	16	57	7	4	0	0	8	9	9	37	4	1	11	7	6	22	9	11
	5.6	2.4	1.6	6.0	7.7	7.3	6.4	3.2	5.1	0.8	3.1	5.2	7.3	2.8	7.3	11.4	1.1	3.5	6.1	4.1	11.5	7.6	5.4
DWL BUILT 1975-1977	42	4	5	7	12	10	30	4	6	1	-	4	3	8	19	2	4	9	4	5	5	3	9
	3.3	2.4	2.9	2.5	3.1	4.4	3.4	1.8	8.7	1.2		2.9	2.0	2.7	3.7	6.3	8.2	2.9	3.3	3.7	2.8	2.8	4.1
DWL BUILT 1978-1982	64	7	8	13	18	13	37	7	13	5	0	14	4	14	20	4	1	19	4	6	4	8	15
	4.9	4.7	4.7	4.7	4.6	6.1	4.1	3.2	18.0	10.6	3.4	9.3	3.4	4.6	3.9	12.4	2.2	6.1	3.6	4.4	2.1	6.4	7.0
DWL BUILT 1983-1992	79	4	8	13	27	18	57	7	5	3	-	10	1	11	40	5	1	13	5	7	19	5	18
	6.1	2.7	5.0	4.7	7.1	8.1	6.4	3.2	7.3	7.2		6.8	0.6	3.6	7.9	13.2	2.4	4.1	4.3	5.4	9.8	3.8	8.7
DWL BUILT 1993-1997	20	1	0	6	5	7	14	4	0	1	-	2	0	5	12	0	0	5	1	1	2	6	4
	1.6	0.7	0.1	2.1	1.4	3.0	1.6	1.7	0.5	1.9		1.4	0.1	1.7	2.3	0.5	0.4	1.6	0.7	0.6	1.2	5.1	1.9
DWL BUILT 1998-2000	11	1	3	0	5	2	6	4	1	0	-	2	1	4	4	-	0	1	2	1	1	1	2
	0.8	0.5	1.9	0.1	1.2	0.8	0.6	1.6	1.3	0.2		1.5	0.5	1.2	0.7		0.6	0.4	1.5	0.8	0.3	0.7	1.0
DWL BUILT 2001-2004	20	7	1	4	6	2	12	8	1	0	-	3	1	8	5	-	2	4	1	0	2	0	4
	1.6	4.4	0.5	1.6	1.6	1.1	1.3	3.4	1.2	0.6		2.0	0.9	2.8	0.9		5.0	1.2	0.4	0.3	1.3	0.4	1.8
DWL BUILT 2005-2008	23	7	0	1	11	5	18	4	1	0	0	5	3	4	10	0	1	8	0	1	5	1	8
	1.8	4.3	0.2	0.3	2.8	2.1	2.0	1.7	2.0	0.7	1.3	3.2	2.0	1.3	1.9	0.3	1.9	2.6	0.2	0.7	2.4	0.5	4.0
NO RESPONSE	202	55	42	35	38	5	87	71	13	12	0	23	25	82	34	4	9	88	14	8	12	5	8
	15.7	34.3	25.7	12.7	9.9	2.2	9.8	31.1	17.0	26.9	3.8	15.1	19.0	26.8	6.6	10.7	19.6	27.9	12.0	6.3	6.6	3.8	3.7
MEAN	44.56	38.57	45.29	47.77	43.68	47.45	46.63	40.51	39.66	40.27	52.59	42.60	50.28	41.87	45.92	43.63	42.83	42.66	47.91	50.71	43.78	49.54	44.09
STANDARD DEVIATION	19.01	19.28	18.35	18.27	18.61	20.22	19.18	18.42	18.40	17.24	12.21	19.80	19.80	18.46	18.71	19.60	19.27	19.48	16.49	18.13	17.17	18.88	20.30
STANDARD ERROR	0.69	2.01	1.97	1.42	1.24	1.67	0.81	1.70	2.97	3.52	6.85	2.18	2.46	1.44	1.01	4.27	3.66	1.43	1.93	2.06	1.64	2.32	1.70

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO BEDROOMS (STUDIO APARTMENT)	68	8	6	4	50	-	3	65	68	0	3	-	1	0	4	44	3	2	22	-	1
	5.3	1.4	6.3	2.9	11.5		0.5	9.8	5.3	1.4	5.8		1.4	0.2	10.4	5.4	14.3	85.6	2.2		2.8
ONE BEDROOM	295	30	21	61	179	4	27	265	287	8	11	10	16	25	8	175	2	-	206	1	9
	22.9	4.9	22.2	45.2	41.4	47.3	4.4	40.0	22.6	52.9	25.2	33.5	19.7	38.8	19.8	21.2	10.4		20.5	13.6	26.1
TWO BEDROOMS	395	136	41	46	170	3	167	223	392	3	11	10	32	18	9	233	7	0	314	5	19
	30.7	22.0	42.2	33.6	39.5	40.6	27.1	33.7	30.8	23.4	26.0	32.5	40.1	28.4	20.6	28.2	33.9	7.6	31.1	48.1	57.8
THREE BEDROOMS	289	242	19	7	20	1	239	50	289	-	9	5	14	4	9	236	6	-	245	1	2
	22.4	39.3	19.9	5.2	4.5	7.2	38.8	7.5	22.7		19.9	16.6	18.0	5.8	21.7	28.5	26.3		24.3	10.4	7.6
FOUR BEDROOMS	118	111	2	4	0	0	109	8	118	-	7	1	6	15	7	77	1	0	112	2	0
	9.2	18.0	2.3	2.9	0.1	4.9	17.8	1.3	9.3		15.5	4.5	7.7	23.7	17.0	9.4	2.7	6.8	11.1	22.2	0.9
FIVE BEDROOMS	32	32	0	-	0	-	28	4	32	-	1	3	5	1	1	20	0	-	29	0	0
	2.5	5.1	0.2		*		4.6	0.5	2.5		1.4	9.0	6.0	1.3	2.7	2.4	1.2		2.9	2.0	0.5
SIX BEDROOMS	6	6	0	-	-	-	6	0	6	-	2	0	-	0	-	4	-	-	6	-	-
	0.5	1.0	0.2				1.0	*	0.5		4.7	0.6		0.3		0.4			0.6		
SEVEN BEDROOMS	1	0	0	0	-	-	0	0	1	-	-	-	-	-	-	0	-	-	0	-	0
	*	0.1	0.1	0.1			*	0.1	*							0.1			*		0.6
MORE THAN TEN BEDROOMS	0	-	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				*		*		*							*			*		
NO RESPONSE	84	51	6	14	12	-	35	47	80	3	1	1	6	1	3	37	2	-	72	0	1
	6.5	8.3	6.6	10.0	2.9		5.7	7.1	6.3	22.2	1.5	3.4	7.1	1.5	7.8	4.5	11.1		7.1	3.8	3.6
MEAN	2.18	2.95	1.91	1.56	1.39	1.70	2.92	1.49	2.19	1.28	2.38	2.22	2.31	2.19	2.25	2.26	1.96	0.42	2.36	2.49	1.81
STANDARD DEVIATION	1.19	1.06	0.95	0.82	0.79	0.86	1.01	0.89	1.19	0.51	1.46	1.28	1.14	1.25	1.37	1.19	1.17	1.40	1.16	1.11	0.83
STANDARD ERROR	0.04	0.05	0.13	0.11	0.05	0.37	0.05	0.05	0.04	0.23	0.28	0.28	0.17	0.20	0.28	0.05	0.35	1.10	0.05	0.44	0.21

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO BEDROOMS (STUDIO APARTMENT)	68	43	5	4	0	0	2	-	-	3	11	49	8	-	3	42	4	17	0	31	30	3	43	-
	5.3	30.6	4.6	2.4	0.1	0.1	1.0			5.8	2.7	9.2	2.9		7.7	4.1	9.8	2.9	0.6	9.1	6.2	5.2	4.3	
ONE BEDROOM	295	71	83	61	18	4	6	5	-	0	81	159	50	5	12	215	9	109	6	111	111	18	203	1
	22.9	50.8	74.0	37.0	11.7	3.3	3.5	5.1		0.4	18.8	30.1	17.6	11.5	33.2	21.0	25.1	18.9	24.2	33.0	23.4	31.0	20.3	68.4
TWO BEDROOMS	395	26	20	90	79	36	37	9	4	2	125	178	84	8	15	289	10	133	10	99	177	24	275	0
	30.7	18.7	18.3	54.2	51.5	30.8	22.2	9.8	7.1	3.0	29.0	33.6	29.8	18.1	41.0	28.2	28.1	23.0	37.6	29.6	37.3	41.0	27.4	31.6
THREE BEDROOMS	289	-	3	10	42	71	91	43	23	7	104	91	80	14	5	271	5	179	5	42	83	12	261	-
	22.4		2.7	5.8	27.7	59.8	53.9	45.5	44.6	12.8	24.2	17.1	28.2	31.7	14.5	26.5	13.0	31.1	18.8	12.6	17.5	20.8	26.1	
FOUR BEDROOMS	118	-	-	0	11	7	30	30	19	20	49	27	36	6	1	108	4	85	4	23	24	0	116	-
	9.2			0.3	7.5	6.0	18.1	31.7	37.7	37.1	11.4	5.0	12.7	13.7	2.1	10.5	10.4	14.7	15.3	6.9	5.1	0.8	11.6	
FIVE BEDROOMS	32	-	-	-	-	-	2	7	5	17	16	6	6	4	0	31	0	22	-	9	6	0	32	-
	2.5						1.4	7.8	9.6	33.0	3.6	1.2	2.3	8.0	0.2	3.1	0.5	3.8		2.6	1.2	0.3	3.2	
SIX BEDROOMS	6	-	-	-	2	-	-	0	0	4	2	1	1	2	-	6	-	3	-	3	1	-	6	-
	0.5				1.5			0.1	0.7	6.8	0.5	0.1	0.3	5.5		0.6		0.5		0.8	0.2		0.6	
SEVEN BEDROOMS	1	-	-	-	-	-	-	-	0	0	-	0	0	0	-	0	-	0	-	0	-	-	0	-
	*								0.3	0.8		*	0.1	0.4		*		0.1		0.1			*	
MORE THAN TEN BEDROOMS	0	-	-	-	-	-	-	-	-	0	-	-	-	0	-	0	-	0	-	-	-	-	0	-
	*									0.4				0.4		*		*					*	
NO RESPONSE	84	-	0	1	-	-	-	-	-	-	42	19	17	5	0	61	5	29	1	18	43	0	65	-
	6.5		0.4	0.4							9.8	3.6	6.2	10.7	1.3	5.9	13.2	5.1	3.4	5.4	9.2	0.8	6.5	
MEAN	2.18	0.88	1.19	1.65	2.37	2.68	2.89	3.28	3.53	4.09	2.40	1.82	2.41	3.11	1.70	2.32	1.89	2.52	2.25	1.86	1.96	1.82	2.35	1.32
STANDARD DEVIATION	1.19	0.69	0.55	0.64	0.90	0.64	0.82	0.93	0.82	1.45	1.18	1.09	1.14	1.48	0.91	1.20	1.21	1.22	1.04	1.24	1.05	0.88	1.22	0.00
STANDARD ERROR	0.04	0.08	0.07	0.07	0.10	0.07	0.08	0.11	0.13	0.22	0.08	0.06	0.08	0.26	0.22	0.05	0.29	0.06	0.23	0.09	0.07	0.17	0.05	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO BEDROOMS (STUDIO APARTMENT)	68	13	8	11	17	15	46	18	2	0	-	6	10	16	28	1	1	32	6	7	2	11	5
	5.3	8.1	5.0	3.9	4.5	6.8	5.1	7.8	2.0	0.1		4.1	7.3	5.1	5.5	1.5	1.9	10.0	5.0	5.2	0.9	8.9	2.6
ONE BEDROOM	295	57	34	69	80	34	166	80	33	12	1	50	29	91	91	10	9	112	19	39	41	21	18
	22.9	36.0	20.3	25.3	20.9	15.2	18.7	35.0	44.9	27.3	10.7	32.9	22.5	30.0	17.7	26.9	19.8	35.6	16.8	29.1	21.6	17.7	8.5
TWO BEDROOMS	395	35	68	83	124	57	285	65	17	13	1	39	44	97	162	13	12	107	45	43	56	32	51
	30.7	22.2	40.9	30.4	32.6	25.6	32.0	28.4	22.9	29.1	14.3	25.5	33.6	31.7	31.7	36.2	25.8	33.9	38.8	31.9	29.5	26.1	24.6
THREE BEDROOMS	289	23	31	66	97	61	238	24	4	11	3	23	29	42	151	5	10	31	26	22	58	42	70
	22.4	14.6	18.9	24.4	25.3	27.6	26.7	10.5	5.9	23.9	56.3	15.5	22.6	13.9	29.6	12.9	21.0	9.7	22.8	16.3	30.6	34.6	33.7
FOUR BEDROOMS	118	9	8	20	32	44	92	11	7	3	0	19	7	19	49	5	7	7	6	18	17	9	42
	9.2	5.9	4.7	7.2	8.3	19.9	10.3	4.8	10.0	6.0	1.3	12.6	5.2	6.3	9.6	14.3	14.5	2.2	4.8	13.4	8.9	7.5	20.3
FIVE BEDROOMS	32	-	2	5	16	8	27	2	2	1	1	3	0	5	20	2	0	0	0	4	6	2	18
	2.5		1.4	1.8	4.2	3.6	3.0	1.1	2.1	1.9	14.3	1.7	0.1	1.8	4.0	6.3	0.2	0.1	0.1	2.7	3.0	2.0	8.7
SIX BEDROOMS	6	0	-	0	5	1	4	0	2	-	-	2	-	0	1	-	2	0	2	0	0	-	3
	0.5	0.3		0.1	1.3	0.4	0.4	0.2	3.1			1.5		0.2	0.2		4.5	0.1	2.0	0.1	*		1.4
SEVEN BEDROOMS	1	-	-	0	-	0	0	-	0	-	-	0	0	-	0	-	-	-	-	0	-	0	0
	*			0.1		0.2	*		0.5			0.2	0.1		*					0.1		0.1	*
MORE THAN TEN BEDROOMS	0	-	-	-	0	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
	*				0.1		*																0.1
NO RESPONSE	84	21	14	19	11	2	34	28	6	5	0	9	11	34	8	1	6	26	11	2	10	4	0
	6.5	13.0	8.8	6.9	2.9	0.8	3.8	12.3	8.7	11.7	3.1	5.9	8.7	11.2	1.6	1.8	12.4	8.4	9.8	1.3	5.4	3.2	0.1
MEAN	2.18	1.72	2.02	2.13	2.31	2.52	2.31	1.70	1.98	2.16	2.94	2.13	1.96	1.91	2.34	2.31	2.51	1.55	2.15	2.13	2.36	2.21	2.94
STANDARD DEVIATION	1.19	1.10	1.00	1.10	1.25	1.30	1.18	1.07	1.41	1.02	1.21	1.31	1.03	1.10	1.18	1.26	1.35	0.93	1.10	1.22	1.06	1.18	1.25
STANDARD ERROR	0.04	0.12	0.11	0.09	0.08	0.11	0.05	0.11	0.23	0.22	0.70	0.15	0.14	0.09	0.06	0.28	0.26	0.07	0.13	0.14	0.10	0.15	0.10

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN 250 SQFT	36	3	1	14	18	-	0	36	36	0	-	1	3	4	0	22	0	2	27	-	1
	2.8	0.5	1.1	10.4	4.2		0.1	5.4	2.8	1.4		2.9	4.0	5.7	1.0	2.6	0.8	77.3	2.7		2.5
250-500 SQFT	103	11	10	15	68	-	8	92	98	5	4	0	4	9	5	65	4	0	57	0	1
	8.0	1.7	9.9	11.0	15.9		1.4	13.9	7.7	33.5	10.1	1.3	5.6	13.6	11.8	7.9	17.2	8.3	5.7	0.8	3.5
501-750 SQFT	112	13	7	22	69	1	5	106	109	3	4	7	6	4	4	77	1	-	85	1	4
	8.7	2.1	7.0	16.5	16.0	7.7	0.8	16.0	8.6	18.4	9.2	21.5	7.1	6.4	9.9	9.3	6.0		8.5	8.3	12.2
751-1000 SQFT	166	56	11	20	79	2	53	112	166	0	9	7	10	9	5	115	2	-	114	3	2
	12.9	9.0	10.9	14.4	18.2	24.6	8.7	16.9	13.0	2.5	20.1	21.4	13.3	14.2	11.3	13.9	10.3		11.3	28.1	4.9
1001-1250 SQFT	153	81	11	16	45	1	97	55	150	3	5	1	13	6	2	113	1	-	131	3	6
	11.9	13.1	11.1	12.0	10.4	9.8	15.9	8.4	11.8	19.8	12.5	3.6	17.0	8.7	3.9	13.7	4.2		13.0	25.1	19.0
1251-1500 SQFT	118	78	13	3	23	1	87	31	118	-	4	5	3	11	4	84	0	0	102	-	3
	9.2	12.6	13.5	2.5	5.3	12.6	14.2	4.6	9.3		9.6	16.2	4.1	17.6	9.5	10.1	2.0	7.6	10.1		10.0
1501-2000 SQFT	168	116	13	8	27	3	140	27	168	0	7	2	7	4	6	141	8	0	139	1	6
	13.0	18.9	13.4	5.7	6.3	45.2	22.8	4.1	13.2	1.0	15.0	5.6	8.8	5.9	15.4	17.0	36.6	6.8	13.8	6.3	17.5
2001-2500 SQFT	94	78	3	3	11	-	81	13	94	-	4	3	12	6	6	62	1	-	80	0	4
	7.3	12.6	3.0	1.9	2.4		13.2	1.9	7.4		8.3	11.2	14.7	9.9	13.5	7.5	5.2		8.0	1.7	11.7
2501-3000 SQFT	51	46	4	1	0	-	43	8	51	-	1	2	4	5	2	37	-	-	40	2	0
	4.0	7.5	4.3	0.4	0.1		7.0	1.2	4.0		2.0	4.9	5.2	7.1	5.4	4.5			3.9	24.1	0.6
3001-4000 SQFT	31	28	0	-	3	-	27	3	31	-	0	2	6	5	1	16	1	-	25	0	-
	2.4	4.5	0.2		0.7		4.5	0.5	2.4		0.5	4.9	7.9	7.8	1.3	2.0	2.5		2.5	1.8	
4001-5000 SQFT	16	15	1	-	-	-	13	3	16	-	3	0	3	-	-	8	0	-	15	-	-
	1.2	2.5	0.5				2.1	0.4	1.2		5.8	1.3	3.3			1.0	1.1		1.5		
5001 + SQFT	6	5	0	1	1	-	4	2	6	-	-	0	1	-	0	3	-	-	6	-	0
	0.5	0.8	0.2	0.5	0.1		0.7	0.3	0.5			0.8	0.9		0.5	0.4			0.6		0.6
NO RESPONSE	233	89	24	33	87	-	53	175	230	3	3	1	6	2	7	84	3	-	186	0	6
	18.1	14.4	24.7	24.7	20.2		8.7	26.4	18.0	23.3	6.8	4.4	8.1	3.1	16.5	10.1	13.9		18.4	3.8	17.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
MEAN SQ FT	1385	1820.5	1207.8	903.7	937.8	1631.4	1804	999.2	1391	923.5	1418	1425	1686	1404	1404	1398	1396	409.2	1442	1527	1298.70
STANDARD DEVIATION	856.3	896.55	654.02	567.0	527.9	321.59	863.6	641.3	857.7	586.6	1013	997.5	1130	944.1	807.8	817.6	793.7	607.7	873.4	871.2	667.69
STANDARD ERROR	31.44	43.73	89.87	70.58	35.76	252.83	41.76	35.46	31.60	239.2	190.3	212.5	164.7	151.5	161.3	37.14	223.2	476.7	35.67	329.1	164.30

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN 250 SQFT	36	36	-	-	-	-	-	-	-	-	13	21	2	0	0	24	0	6	-	19	17	0	30	-
	2.8	25.9									2.9	3.9	0.9	0.6	1.0	2.4	0.9	1.0		5.6	3.5	0.3	3.0	
250-500 SQFT	103	103	-	-	-	-	-	-	-	-	28	53	22	0	1	66	7	23	0	35	57	9	70	0
	8.0	74.1									6.6	9.9	7.8	0.9	2.8	6.4	18.8	4.0	1.6	10.5	12.0	16.0	7.0	23.0
501-750 SQFT	112	-	112	-	-	-	-	-	-	-	28	63	17	3	4	83	2	41	1	49	33	7	71	0
	8.7		100.0								6.5	12.0	6.2	6.8	9.9	8.1	4.1	7.0	5.2	14.7	6.9	11.9	7.1	45.4
751-1000 SQFT	166	-	-	166	-	-	-	-	-	-	44	94	26	2	8	125	5	64	9	56	60	7	124	-
	12.9			100.0							10.3	17.8	9.3	3.5	22.9	12.2	13.2	11.1	33.1	16.8	12.6	11.9	12.4	
1001-1250 SQFT	153	-	-	-	153	-	-	-	-	-	53	61	31	8	6	126	10	68	5	32	61	9	123	-
	11.9				100.0						12.4	11.6	11.0	17.1	17.8	12.3	27.2	11.8	20.6	9.6	12.7	16.0	12.2	
1251-1500 SQFT	118	-	-	-	-	118	-	-	-	-	49	39	24	6	4	110	2	80	3	17	27	3	103	0
	9.2					100.0					11.5	7.4	8.6	12.6	12.1	10.7	5.4	13.8	12.1	5.0	5.7	5.4	10.3	6.6
1501-2000 SQFT	168	-	-	-	-	-	168	-	-	-	44	64	58	2	4	149	1	99	5	32	50	7	141	0
	13.0						100.0				10.2	12.1	20.4	5.3	10.5	14.5	1.8	17.1	18.1	9.6	10.5	12.2	14.0	24.9
2001-2500 SQFT	94	-	-	-	-	-	-	94	-	-	28	31	32	2	1	88	1	64	0	15	23	1	84	-
	7.3							100.0			6.6	5.8	11.4	5.5	2.8	8.6	2.9	11.1	1.5	4.6	4.8	2.5	8.4	
2501-3000 SQFT	51	-	-	-	-	-	-	-	51	-	16	19	12	5	0	44	3	39	0	4	11	7	44	-
	4.0								100.0		3.7	3.5	4.2	10.6	0.5	4.3	8.4	6.7	0.7	1.3	2.4	11.3	4.4	
3001-4000 SQFT	31	-	-	-	-	-	-	-	-	31	10	8	12	1	-	30	-	20	-	8	10	-	28	-
	2.4									58.4	2.4	1.5	4.1	1.9		3.0		3.5		2.2	2.0		2.8	
4001-5000 SQFT	16	-	-	-	-	-	-	-	-	16	7	1	5	2	-	15	-	11	-	3	2	-	16	-
	1.2									29.7	1.6	0.3	1.9	4.4		1.5		1.8		1.0	0.5		1.6	
5001 + SQFT	6	-	-	-	-	-	-	-	-	6	0	2	2	1	-	6	-	5	0	0	1	0	6	-
	0.5									12.0	0.1	0.4	0.9	2.7		0.5		0.9	0.8	0.1	0.2	0.4	0.6	
NO RESPONSE	233	-	-	-	-	-	-	-	-	-	109	73	38	13	7	160	6	59	2	64	124	7	163	-
	18.1										25.3	13.8	13.4	28.1	19.7	15.6	17.2	10.2	6.3	19.0	26.0	12.1	16.3	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
MEAN SQ FT	1385	328.9	625.0	875.0	1125	1375	1750	2250	2750	4156	1395	1219	1611	1800	1114	1457	1132	1618	1229	1156	1260	1261	1452	897.7
STANDARD DEVIATION	856.3	77.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	872.4	809.2	761.8	955.3	1171	413.4	883.8	657.5	932.4	609.1	776.3	754.1	784.6	891.7	0.00
STANDARD ERROR	31.44	9.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	131.9	52.65	45.04	68.75	198.9	96.36	35.55	149.1	47.87	132.5	55.37	49.03	150.1	36.03	0.00

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN 250 SQFT	36	11	10	5	2	4	19	15	1	0	-	1	7	20	5	2	0	28	6	1	1	-	-
	2.8	7.0	6.0	1.9	0.5	1.8	2.1	6.7	1.1	1.0		0.7	5.6	6.4	1.0	6.1	0.9	8.7	5.5	0.4	0.5		
250-500 SQFT	103	19	8	26	24	18	59	25	15	0	1	23	17	30	24	0	2	46	14	18	8	6	3
	8.0	12.2	4.8	9.7	6.4	8.3	6.6	10.9	19.8	0.1	11.0	15.3	13.0	9.8	4.7	0.5	4.7	14.6	11.8	13.1	4.4	5.2	1.4
501-750 SQFT	112	12	7	25	48	12	63	25	14	9	-	21	14	27	39	5	4	36	10	18	21	13	9
	8.7	7.4	4.4	9.2	12.5	5.4	7.1	10.9	19.1	19.4		13.7	10.8	8.7	7.7	14.1	8.9	11.4	8.3	13.1	11.2	10.4	4.5
751-1000 SQFT	166	18	19	36	64	27	127	21	11	5	-	20	13	32	83	5	6	39	14	22	27	19	22
	12.9	11.3	11.4	13.1	16.8	12.3	14.2	9.3	14.9	12.0		13.4	10.0	10.4	16.3	15.0	12.3	12.3	11.8	16.7	14.1	15.9	10.6
1001-1250 SQFT	153	14	33	27	47	22	106	23	5	7	1	15	14	34	62	6	7	26	11	12	33	17	25
	11.9	8.9	20.1	9.9	12.3	9.7	11.9	9.9	7.3	15.1	10.2	10.1	10.6	11.2	12.1	17.0	14.7	8.1	9.6	9.2	17.5	14.0	11.8
1251-1500 SQFT	118	8	10	28	49	15	93	8	4	5	-	10	13	15	64	1	5	8	12	13	29	14	20
	9.2	5.0	6.1	10.3	12.8	6.9	10.5	3.6	5.9	10.3		6.9	10.0	5.0	12.6	2.1	10.0	2.6	10.2	10.0	15.5	11.3	9.5
1501-2000 SQFT	168	8	11	43	59	42	145	10	5	3	0	24	8	18	93	4	4	19	19	22	26	24	42
	13.0	5.3	6.4	15.7	15.5	18.8	16.3	4.4	6.3	6.7	1.3	15.7	6.5	6.0	18.2	11.4	9.0	6.1	15.9	16.6	13.8	19.9	20.0
2001-2500 SQFT	94	5	4	17	37	29	83	2	5	3	0	11	6	9	51	5	3	6	7	11	18	13	25
	7.3	3.1	2.2	6.4	9.8	13.1	9.3	0.7	6.6	6.3	3.1	7.3	4.4	2.8	10.1	13.5	6.8	2.0	6.4	8.0	9.4	10.9	12.2
2501-3000 SQFT	51	2	3	8	12	24	43	2	4	1	3	7	3	4	25	5	1	2	1	3	8	5	26
	4.0	1.3	1.8	2.9	3.2	11.0	4.9	0.8	5.7	1.9	53.2	4.3	2.2	1.4	4.9	14.2	2.5	0.7	1.1	2.1	4.3	3.8	12.4
3001-4000 SQFT	31	0	5	2	8	16	27	3	0	0	-	2	0	3	21	-	0	4	1	1	3	1	20
	2.4	0.1	2.9	0.7	2.0	7.3	3.0	1.5	0.1	0.8		1.6	0.1	0.9	4.1		0.7	1.2	0.5	0.6	1.4	0.6	9.8
4001-5000 SQFT	16	2	0	4	5	4	15	0	-	-	-	-	3	1	8	-	4	3	0	-	-	2	10
	1.2	1.4	0.1	1.5	1.3	1.9	1.7	0.2					2.1	0.2	1.7		8.1	0.8	0.3			1.5	5.0
5001 + SQFT	6	0	0	0	3	3	5	0	0	0	1	0	0	0	4	-	-	1	-	-	0	0	4
	0.5	0.1	0.1	0.1	0.8	1.2	0.6	0.2	0.3	0.5	14.3	0.3	0.3	0.1	0.8			0.3			0.1	0.1	2.1
NO RESPONSE	233	59	56	50	24	5	105	93	10	12	0	16	31	113	30	2	10	98	22	14	15	8	1
	18.1	36.8	33.6	18.4	6.3	2.4	11.8	40.9	12.9	25.9	6.8	10.7	24.2	37.0	5.9	6.2	21.3	31.0	18.6	10.3	7.7	6.4	0.6

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
MEAN SQ FT	1385	1136	1206	1332	1418	1764	1497	1083	1143	1183	2694.9	1266	1238	1139.7	1550	1453	1506	1041	1246	1210	1382	1426	2068.6
STANDARD DEVIATION	856.3	730.7	669.1	772.1	869.6	1078	907.8	646.9	752.6	628.1	1733.0	760.6	844.2	644.91	932.8	790.9	1105	736.3	662.8	632.3	659.3	761.6	1184.0
STANDARD ERROR	31.44	76.82	73.04	60.80	58.20	89.58	38.94	60.36	121.3	128.1	971.97	83.56	106.6	50.95	50.79	176.2	209.6	54.89	79.98	72.56	63.20	93.56	99.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES, ALL EXT WALLS	370	201	24	20	121	3	228	142	364	6	34	12	38	31	20	211	7	0	293	6	4
	28.7	32.6	25.2	15.0	28.2	37.8	37.1	21.4	28.6	42.0	78.1	37.8	48.3	49.3	47.3	25.4	31.3	14.4	29.1	64.0	11.2
YES, SOME EXT WALLS	240	132	15	19	73	0	133	106	240	0	4	11	12	12	3	177	3	-	198	0	2
	18.6	21.4	15.8	14.1	17.0	4.9	21.7	16.0	18.8	1.5	10.2	36.7	15.1	18.1	8.3	21.4	12.5		19.7	4.5	5.6
NO, EXT WALLS	446	210	39	72	121	3	180	260	440	5	2	5	12	12	7	343	11	2	349	3	19
	34.6	34.1	40.7	52.9	28.0	44.7	29.4	39.3	34.6	35.7	3.6	15.3	15.4	19.6	17.1	41.5	51.9	85.6	34.6	29.8	57.9
NO RESPONSE	232	74	18	24	116	1	73	154	229	3	4	3	17	8	11	96	1	-	167	0	8
	18.0	11.9	18.4	17.9	26.8	12.6	11.9	23.3	18.0	20.9	8.1	10.2	21.2	13.0	27.3	11.6	4.3		16.6	1.7	25.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES, ALL EXT WALLS	370	25	18	47	55	36	63	40	24	31	107	156	97	11	11	314	11	243	10	90	72	19	296	0
	28.7	17.6	16.1	28.4	35.9	30.7	37.4	42.2	47.4	58.4	24.8	29.5	34.1	23.4	30.3	30.6	29.1	42.1	37.0	26.7	15.2	31.8	29.5	49.9
YES, SOME EXT WALLS	240	33	19	31	26	30	35	24	14	11	87	89	56	8	1	208	5	118	8	66	84	12	205	0
	18.6	23.7	16.6	18.9	17.2	25.8	20.9	25.2	26.6	21.1	20.2	16.8	19.7	18.2	2.4	20.3	14.7	20.5	31.8	19.6	17.7	20.7	20.4	6.6
NO, EXT WALLS	446	62	49	67	52	44	57	20	12	6	174	177	81	13	14	345	8	125	8	118	227	17	360	-
	34.6	44.4	43.7	40.5	33.9	36.9	34.1	21.3	22.7	12.2	40.5	33.5	28.6	29.5	39.8	33.7	21.2	21.6	29.6	35.2	47.8	28.9	35.9	
NO RESPONSE	232	20	26	20	20	8	13	11	2	4	62	107	50	13	10	158	13	91	0	62	91	11	143	0
	18.0	14.3	23.6	12.2	12.9	6.7	7.6	11.3	3.2	8.4	14.5	20.2	17.6	28.9	27.5	15.5	35.1	15.7	1.6	18.5	19.2	18.6	14.2	43.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES, ALL EXT WALLS	370	37	40	77	114	81	275	54	18	12	4	41	25	70	178	8	21	69	26	36	65	33	84
	28.7	23.3	24.1	28.4	29.8	36.6	30.9	23.6	24.6	25.5	75.3	27.1	19.3	22.9	34.8	21.9	46.0	21.8	22.2	26.5	34.2	27.1	40.5
YES, SOME EXT WALLS	240	21	22	47	84	57	178	35	12	8	1	22	22	49	114	6	4	53	28	24	33	30	48
	18.6	13.2	13.0	17.2	21.9	25.6	20.0	15.4	15.8	16.8	10.3	14.7	17.1	16.1	22.3	16.7	8.3	16.9	24.0	18.0	17.2	24.6	22.8
NO, EXT WALLS	446	62	68	110	123	57	294	98	26	11	1	60	55	132	131	17	11	127	51	59	62	42	54
	34.6	39.1	41.3	40.5	32.2	25.8	33.0	42.8	35.2	24.7	14.4	39.5	42.2	43.3	25.5	47.8	24.4	40.2	43.9	44.0	32.6	34.7	25.9
NO RESPONSE	232	39	36	38	61	27	144	42	18	15	-	28	28	54	89	5	10	66	12	15	30	17	22
	18.0	24.4	21.5	13.8	16.1	12.0	16.2	18.2	24.3	33.1		18.6	21.4	17.8	17.3	13.6	21.3	21.0	10.0	11.5	16.0	13.7	10.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	509	364	37	25	78	5	385	123	506	3	22	13	36	24	17	366	9	0	434	5	9
	39.5	59.0	38.5	18.2	18.1	65.4	62.6	18.6	39.7	22.2	51.1	41.1	45.4	37.9	41.4	44.3	43.3	14.4	43.1	46.4	28.1
NO	525	195	35	87	206	1	167	353	517	8	15	13	21	28	14	358	8	0	399	5	15
	40.8	31.7	36.8	64.0	47.8	17.1	27.1	53.4	40.6	53.8	33.9	43.8	26.7	44.0	33.1	43.2	38.2	8.3	39.6	51.9	44.8
NO RESPONSE	254	58	24	24	147	1	63	186	250	4	7	5	22	12	11	103	4	2	173	0	9
	19.7	9.3	24.8	17.7	34.0	17.6	10.2	28.1	19.6	24.1	15.0	15.2	28.0	18.2	25.5	12.5	18.6	77.3	17.2	1.7	27.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	509	24	21	40	56	69	114	58	36	45	173	175	137	24	11	447	13	306	7	106	136	15	443	0
	39.5	17.1	19.1	24.0	36.8	58.5	67.7	61.5	70.1	84.9	40.3	33.1	48.3	52.8	29.7	43.6	35.8	53.1	26.8	31.7	28.5	26.0	44.2	49.9
NO	525	84	57	103	69	37	42	24	14	4	187	227	95	15	17	392	14	174	14	144	251	27	408	-
	40.8	60.5	50.8	62.2	45.1	31.5	25.3	25.6	27.5	7.8	43.5	42.9	33.6	34.3	45.4	38.3	39.2	30.1	50.8	42.9	52.8	45.5	40.7	
NO RESPONSE	254	31	34	23	28	12	12	12	1	4	70	127	51	6	9	186	9	97	6	85	89	17	151	0
	19.7	22.4	30.2	13.9	18.1	10.0	7.0	12.9	2.4	7.2	16.2	24.0	18.0	13.0	25.0	18.1	25.0	16.8	22.4	25.4	18.6	28.5	15.1	50.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	509	47	49	108	163	115	398	65	17	12	5	47	44	84	256	16	14	79	53	42	86	48	126
	39.5	29.8	29.9	39.5	42.6	51.7	44.7	28.5	23.4	26.8	85.5	31.0	34.1	27.7	50.2	45.1	30.5	24.9	46.0	31.4	45.3	39.9	60.4
NO	525	70	74	120	150	76	334	111	42	17	1	78	61	153	159	12	22	159	46	68	79	50	58
	40.8	43.9	44.8	44.2	39.2	34.2	37.4	48.5	57.2	38.2	14.5	51.1	47.1	50.1	31.1	32.9	48.1	50.5	39.8	50.8	41.8	41.0	27.6
NO RESPONSE	254	42	42	44	69	31	159	53	14	16	-	27	24	68	95	8	10	78	17	24	24	23	25
	19.7	26.3	25.3	16.3	18.2	14.1	17.9	23.0	19.4	35.0		18.0	18.8	22.2	18.7	22.0	21.4	24.6	14.2	17.7	12.9	19.1	12.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	509	364	37	25	78	5	385	123	506	3	22	13	36	24	17	366	9	0	434	5	9
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1288	978	79	49	174	8	1033	249	1284	3	73	46	78	65	36	922	19	2	1136	14	17
0-3 INCHES	150	99	13	5	33	1	107	43	147	3	8	5	4	7	2	110	1	-	131	1	1
	29.4	27.1	34.0	21.0	41.8	15.1	27.7	34.7	29.0	89.4	34.3	37.4	12.2	29.4	12.1	30.0	10.4		30.2	25.7	13.6
4-6 INCHES	193	149	9	11	21	3	150	42	193	0	4	3	17	3	9	149	7	0	164	1	6
	37.9	41.0	23.4	44.4	26.2	68.7	39.0	34.4	38.1	4.7	17.7	21.6	46.7	13.3	53.2	40.7	74.8	53.0	37.8	18.1	64.7
7-10 INCHES	36	33	1	0	2	-	32	4	36	-	2	1	6	2	0	24	0	-	32	-	0
	7.1	9.0	2.7	1.9	2.4		8.4	3.1	7.1		9.3	5.1	18.0	9.1	1.1	6.4	4.1		7.4		2.0
10 + INCHES	18	12	1	4	1	-	12	5	18	-	6	0	3	0	0	7	-	-	17	0	0
	3.4	3.2	2.7	15.7	1.3		3.1	4.4	3.5		26.0	3.5	7.4	0.8	1.1	2.0			3.8	4.6	3.9
NO RESPONSE	113	72	14	4	22	1	84	29	113	0	3	4	6	11	6	76	1	0	90	2	1
	22.2	19.7	37.2	16.9	28.3	16.2	21.7	23.5	22.3	5.9	12.6	32.5	15.7	47.4	32.5	20.9	10.6	47.0	20.8	51.6	15.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	509	24	21	40	56	69	114	58	36	45	173	175	137	24	11	447	13	306	7	106	136	15	443	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1288	56	49	104	154	174	284	153	102	119	388	425	408	67	18	1152	35	812	31	288	292	28	1168	2
0-3 INCHES	150	12	3	14	27	20	30	11	6	13	56	53	38	3	0	135	6	81	2	37	41	3	131	0
	29.4	50.1	14.4	36.2	47.4	28.7	26.2	19.5	17.2	27.9	32.2	30.2	27.9	12.9	2.8	30.2	43.7	26.4	30.2	34.8	30.2	20.6	29.5	50.0
4-6 INCHES	193	5	15	11	16	29	53	26	13	17	59	68	55	11	9	170	1	118	4	45	48	6	170	-
	37.9	22.8	68.3	27.9	28.2	41.9	46.5	45.9	36.8	37.4	34.0	38.8	40.2	46.0	84.2	38.0	7.3	38.5	58.2	42.6	35.4	41.5	38.4	
7-10 INCHES	36	0	1	3	1	3	6	9	4	7	14	7	11	4	1	35	0	31	-	5	3	1	34	-
	7.1	1.8	3.7	6.9	2.1	4.6	5.0	15.7	10.6	14.8	7.9	4.2	8.4	15.4	5.5	7.8	3.4	10.0		5.0	1.8	8.7	7.6	
10 + INCHES	18	0	0	0	4	3	1	1	3	3	10	4	2	1	-	13	4	11	-	2	5	1	17	-
	3.4	1.7	2.0	1.0	7.4	4.3	1.0	2.2	7.8	6.6	5.8	2.6	1.8	2.4		2.8	32.9	3.6		2.2	3.9	3.5	3.8	
NO RESPONSE	113	6	2	11	8	14	24	10	10	6	35	43	30	6	1	95	2	66	1	16	39	4	92	0
	22.2	23.6	11.6	28.1	14.9	20.6	21.2	16.7	27.6	13.2	20.2	24.3	21.7	23.4	7.5	21.2	12.8	21.4	11.7	15.4	28.7	25.7	20.7	50.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	509	47	49	108	163	115	398	65	17	12	5	47	44	84	256	16	14	79	53	42	86	48	126
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1288	103	108	275	411	335	1038	121	50	30	8	129	72	210	710	26	35	208	114	120	190	132	356
0-3 INCHES	150	13	20	34	42	36	114	26	2	4	0	13	16	28	74	5	1	25	15	15	21	21	34
	29.4	28.2	40.4	31.7	25.6	31.7	28.6	39.8	12.1	30.4	8.3	28.5	37.1	33.6	28.9	31.4	7.2	32.2	28.3	36.2	25.0	43.5	26.8
4-6 INCHES	193	13	18	44	63	46	160	14	12	4	1	16	10	25	112	7	7	33	23	16	31	16	55
	37.9	27.1	35.8	41.0	38.9	40.0	40.1	21.1	67.2	36.1	20.3	34.8	23.5	29.1	43.6	43.0	51.9	42.3	42.2	38.3	35.8	32.9	43.4
7-10 INCHES	36	3	4	6	10	10	27	4	1	2	0	6	1	5	19	0	0	3	4	0	5	3	16
	7.1	6.3	7.2	6.0	6.1	8.9	6.8	5.4	4.1	14.0	1.6	13.1	1.8	5.9	7.3	1.2	1.8	4.3	6.9	0.9	5.6	5.2	12.6
10 + INCHES	18	5	1	2	6	3	12	5	0	-	-	1	1	5	9	0	2	4	1	1	1	1	5
	3.4	9.9	1.9	1.9	3.6	2.9	3.0	7.5	1.1			1.3	1.2	6.1	3.3	0.4	14.8	4.5	1.7	1.9	1.7	1.3	4.0
NO RESPONSE	113	14	7	21	42	19	85	17	3	2	3	10	16	21	43	4	3	13	11	10	27	8	17
	22.2	28.6	14.7	19.5	25.8	16.4	21.4	26.1	15.4	19.5	69.8	22.2	36.3	25.3	16.9	23.9	24.4	16.7	20.9	22.6	31.9	17.1	13.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ALL OR MOST SINGLE PANE	734	293	62	88	285	7	296	428	727	6	13	12	47	39	21	468	6	0	569	6	17
	57.0	47.4	64.3	64.7	66.0	87.4	48.2	64.7	57.1	42.3	30.5	38.6	59.8	60.9	50.7	56.6	27.6	15.9	56.5	62.8	50.9
ALL OR MOST DOUBLE PANE	319	201	15	19	84	0	203	115	319	0	22	11	21	20	6	201	5	0	253	2	12
	24.8	32.6	16.1	13.8	19.4	4.9	33.0	17.4	25.0	2.2	50.8	36.5	26.5	31.4	15.4	24.2	21.8	6.8	25.2	15.2	37.8
MIXTURE SINGLE AND DOUBLE PANE	138	89	8	16	25	0	87	51	136	2	4	4	9	3	10	99	6	-	110	2	1
	10.7	14.4	7.9	11.9	5.7	4.9	14.1	7.6	10.6	14.8	10.1	11.4	11.7	5.2	22.9	12.0	26.0		10.9	20.4	3.3
NO RESPONSE	98	35	11	13	38	0	29	68	92	6	4	4	2	2	5	60	5	2	75	0	3
	7.6	5.6	11.7	9.6	8.9	2.8	4.7	10.2	7.2	40.7	8.6	13.4	2.0	2.5	11.0	7.2	24.6	77.3	7.4	1.7	8.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ALL OR MOST SINGLE PANE	734	81	87	112	88	63	72	40	20	23	219	314	181	19	23	574	29	279	10	223	285	29	560	0
	57.0	57.9	77.6	67.3	57.4	53.5	43.1	42.3	38.3	44.0	50.9	59.3	64.0	42.5	62.7	56.1	78.6	48.3	38.4	66.4	59.9	49.5	55.9	45.4
ALL OR MOST DOUBLE PANE	319	23	14	31	36	40	49	42	19	21	128	120	56	16	10	263	5	198	6	64	82	15	261	0
	24.8	16.6	12.5	18.4	23.5	34.0	29.3	44.6	36.2	38.9	29.6	22.6	19.9	34.6	27.1	25.7	13.0	34.2	22.4	18.9	17.2	24.8	26.1	24.9
MIXTURE SINGLE AND DOUBLE PANE	138	13	6	10	20	8	36	11	12	7	40	59	32	7	3	118	2	76	5	33	49	11	113	0
	10.7	9.2	5.1	5.9	13.3	7.1	21.4	11.9	24.1	13.8	9.3	11.2	11.2	15.2	8.2	11.5	5.3	13.1	20.0	9.8	10.4	19.4	11.2	6.6
NO RESPONSE	98	23	5	14	9	6	10	1	1	2	44	37	14	3	1	70	1	25	5	16	60	4	69	0
	7.6	16.3	4.8	8.4	5.8	5.4	6.2	1.3	1.4	3.3	10.1	7.0	4.8	7.6	2.0	6.8	3.1	4.3	19.2	4.8	12.6	6.3	6.8	23.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ALL OR MOST SINGLE PANE	734	89	100	156	221	125	524	120	46	24	2	77	80	169	306	26	23	171	68	89	104	78	108
	57.0	55.7	60.7	57.4	57.9	56.1	58.8	52.4	61.9	52.4	38.3	50.7	61.9	55.4	59.9	73.0	49.3	54.2	58.4	66.0	54.8	64.3	51.7
ALL OR MOST DOUBLE PANE	319	35	38	62	100	64	216	64	19	12	0	39	27	82	130	4	12	75	25	20	52	33	68
	24.8	22.1	22.9	22.9	26.1	28.9	24.2	28.2	25.6	26.6	8.5	25.8	21.0	26.8	25.5	10.2	26.9	23.6	21.5	15.2	27.2	27.2	32.7
MIXTURE SINGLE AND DOUBLE PANE	138	9	13	33	45	25	103	12	7	3	3	21	15	15	53	5	7	30	11	16	24	9	26
	10.7	5.9	7.9	12.0	11.7	11.1	11.6	5.4	8.9	6.1	53.2	13.6	11.7	5.0	10.3	14.6	15.8	9.5	9.5	12.2	12.5	7.6	12.3
NO RESPONSE	98	26	14	21	16	9	48	32	3	7	-	15	7	39	22	1	4	40	12	9	10	1	7
	7.6	16.3	8.5	7.7	4.3	3.9	5.4	14.0	3.5	14.8		10.0	5.4	12.8	4.3	2.2	8.1	12.6	10.6	6.7	5.5	1.0	3.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
VINYL FRAMES	176	128	10	6	32	0	131	44	175	0	5	3	6	14	2	132	0	0	151	1	1
	13.7	20.7	10.4	4.2	7.5	4.9	21.3	6.6	13.8	2.2	12.5	9.4	7.6	21.6	3.6	16.0	2.1	6.8	15.0	6.2	3.0
WOOD FRAMES	333	205	28	37	63	0	176	155	331	3	4	2	19	2	5	269	7	0	284	1	2
	25.9	33.3	29.4	27.1	14.6	0.7	28.6	23.5	26.0	18.0	8.8	6.0	24.1	3.3	10.9	32.6	32.7	8.3	28.2	5.9	6.6
METAL FRAMES	535	190	39	56	248	2	211	319	535	1	23	23	40	30	20	304	7	-	390	4	21
	41.6	30.8	40.0	41.4	57.5	27.4	34.4	48.2	42.0	4.0	53.4	74.6	50.4	46.7	48.1	36.7	31.5		38.7	41.7	64.3
NO RESPONSE	243	94	19	37	88	5	96	144	232	11	11	3	14	18	16	122	7	2	181	5	9
	18.9	15.2	20.2	27.4	20.3	66.9	15.6	21.7	18.2	75.8	25.3	10.0	18.0	28.4	37.3	14.8	33.8	85.0	18.0	46.2	26.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
VINYL FRAMES	176	11	10	13	26	20	29	26	8	16	73	54	38	10	1	156	2	122	1	30	42	1	156	0
	13.7	8.1	9.0	7.9	17.2	16.8	17.5	28.1	16.3	31.0	17.0	10.3	13.5	22.3	3.6	15.2	6.2	21.1	3.7	8.8	8.8	1.3	15.6	24.9
WOOD FRAMES	333	35	20	41	38	37	41	30	26	18	103	141	76	14	6	293	6	121	3	99	138	10	297	-
	25.9	25.1	18.0	24.5	24.7	31.0	24.6	32.3	51.5	33.6	23.8	26.6	26.9	31.6	17.5	28.6	15.5	21.1	12.5	29.4	28.9	16.6	29.6	
METAL FRAMES	535	50	59	89	64	41	68	27	11	14	168	241	110	16	18	400	21	220	12	148	202	30	375	0
	41.6	35.9	52.9	53.4	41.5	34.6	40.5	28.4	20.6	25.7	39.1	45.5	39.0	35.2	48.6	39.0	57.0	38.1	45.5	44.1	42.5	52.0	37.4	27.1
NO RESPONSE	243	43	22	24	25	21	29	10	6	5	87	93	58	5	11	176	8	114	10	59	94	18	175	0
	18.9	30.9	20.0	14.2	16.5	17.6	17.4	11.2	11.5	9.7	20.1	17.7	20.6	11.0	30.3	17.2	21.3	19.7	38.3	17.7	19.8	30.1	17.5	48.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
VINYL FRAMES	176	19	16	32	51	45	127	27	8	6	0	19	19	35	72	2	9	34	14	13	20	22	42
	13.7	11.9	9.7	11.7	13.2	20.3	14.3	11.7	11.3	13.4	8.2	12.5	15.0	11.6	14.2	4.6	19.7	10.8	11.8	9.3	10.7	18.3	19.9
WOOD FRAMES	333	25	43	74	101	71	261	42	10	9	4	30	31	64	161	12	9	65	31	49	50	28	68
	25.9	15.7	26.2	27.4	26.4	32.0	29.3	18.5	13.9	20.3	78.8	19.6	24.1	20.9	31.6	33.0	19.8	20.5	26.6	36.4	26.4	23.2	32.4
METAL FRAMES	535	68	69	119	167	79	368	105	26	17	0	57	57	139	211	17	13	130	47	58	80	62	76
	41.6	43.0	41.9	43.7	43.8	35.8	41.4	46.1	35.0	37.5	6.9	37.8	43.7	45.7	41.3	47.3	29.2	41.0	40.5	43.0	42.1	51.0	36.3
NO RESPONSE	243	47	37	47	63	26	134	54	29	13	0	46	22	67	66	5	14	87	25	15	39	9	24
	18.9	29.4	22.2	17.2	16.5	11.9	15.0	23.7	39.9	28.8	6.2	30.1	17.2	21.8	13.0	15.0	31.3	27.7	21.1	11.2	20.8	7.5	11.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1088	505	81	122	374	7	489	589	1077	11	42	25	66	51	36	695	16	2	842	8	29
	84.5	81.8	84.2	90.2	86.6	90.2	79.6	88.9	84.6	77.7	96.2	80.8	83.5	80.1	86.6	84.0	74.0	93.2	83.6	75.4	88.7
YES	163	108	13	8	34	1	122	41	160	3	1	5	13	11	5	111	5	0	141	2	1
	12.7	17.5	13.4	6.1	7.8	9.8	19.8	6.3	12.6	21.3	2.6	15.5	16.0	17.3	12.8	13.4	24.8	6.8	14.0	22.9	3.4
NO RESPONSE	36	5	2	5	24	-	4	32	36	0	1	1	0	2	0	22	0	-	24	0	3
	2.8	0.8	2.4	3.7	5.6		0.6	4.8	2.8	1.0	1.3	3.8	0.5	2.6	0.6	2.7	1.2		2.4	1.7	7.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1088	115	104	147	132	99	133	77	47	46	362	444	248	34	33	869	28	476	21	300	400	56	844	1
	84.5	82.4	92.6	88.6	85.9	83.8	79.3	81.8	91.1	87.3	83.9	84.0	87.7	76.0	89.4	84.8	76.5	82.6	80.2	89.5	84.1	95.4	84.2	75.1
YES	163	15	7	15	21	19	34	17	3	6	58	64	31	11	4	135	8	95	4	29	50	1	140	0
	12.7	11.0	5.9	9.0	13.4	16.1	20.1	17.8	6.8	12.1	13.4	12.1	10.8	23.7	9.7	13.2	21.5	16.4	16.9	8.6	10.6	2.2	13.9	24.9
NO RESPONSE	36	9	2	4	1	0	1	0	1	0	11	21	4	0	0	21	1	6	1	6	25	1	19	-
	2.8	6.6	1.4	2.4	0.7	0.1	0.6	0.4	2.1	0.7	2.6	3.9	1.5	0.3	0.8	2.0	2.0	1.0	2.9	1.9	5.3	2.4	1.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1088	132	145	230	318	194	745	196	67	41	6	133	98	256	438	32	42	275	94	110	164	101	178
	84.5	83.0	87.5	84.3	83.2	87.6	83.7	85.7	90.3	89.8	100.0	87.8	75.6	83.9	85.7	90.4	92.1	87.1	80.5	81.6	86.2	83.5	85.2
YES	163	23	15	32	53	26	123	24	6	2	-	16	21	39	64	3	3	26	17	17	25	17	30
	12.7	14.6	9.2	11.7	14.0	11.8	13.9	10.3	8.1	3.4		10.9	16.5	12.7	12.5	9.6	7.4	8.3	14.9	12.8	13.2	13.7	14.6
NO RESPONSE	36	4	6	11	11	1	22	9	1	3	-	2	10	10	9	-	0	14	5	8	1	3	1
	2.8	2.4	3.3	3.9	2.8	0.7	2.5	4.0	1.6	6.9		1.3	7.9	3.4	1.8		0.5	4.5	4.7	5.6	0.6	2.8	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	163	108	13	8	34	1	122	41	160	3	1	5	13	11	5	111	5	0	141	2	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	339	234	27	18	58	2	260	78	337	2	5	6	21	25	11	243	12	1	282	4	4
ROOM ADDITION, ADDED SQUARE FOOTAGE TO HOME	14	11	3	-	0	-	11	3	14	-	0	-	-	0	2	12	0	-	13	0	-
	8.6	10.5	19.8		0.6		9.2	7.0	8.8		13.6			1.6	38.5	10.5	3.4		9.5	3.0	
KITCHEN OR BATH RE-MODEL	101	76	3	4	18	1	88	13	101	0	0	5	7	8	1	69	1	0	92	2	0
	61.8	70.2	20.2	47.4	53.5	100.0	72.5	30.6	62.9	6.9	26.5	94.5	54.9	70.8	24.2	62.6	22.2	100.0	65.1	89.1	36.1
RE-BUILT MOST OF THE HOME	15	10	3	1	2	-	13	2	12	3	0	0	-	1	0	13	1	-	13	-	1
	9.3	8.9	26.4	7.8	4.7		10.6	5.8	7.7	93.1	13.6	2.2		7.4	3.6	11.8	10.3		9.3		63.9
OTHER	43	25	5	2	10	0	28	15	43	-	1	1	3	1	2	32	4	0	34	0	-
	26.1	23.1	36.4	27.8	30.7	50.0	22.8	35.4	26.6		73.5	17.3	26.7	5.5	37.0	29.3	70.2	100.0	24.5	8.0	
NO ANSWER	13	7	0	2	4	-	4	10	13	-	-	-	3	2	-	5	0	-	9	-	-
	8.2	6.8	1.7	24.3	11.5		3.0	23.4	8.3				19.9	18.2		4.8	4.0		6.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	163	15	7	15	21	19	34	17	3	6	58	64	31	11	4	135	8	95	4	29	50	1	140	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	339	20	21	26	39	36	76	34	18	20	118	123	72	26	9	280	9	196	13	73	100	5	301	1
ROOM ADDITION, ADDED SQUARE FOOTAGE TO HOME	14	-	-	-	3	3	2	3	2	2	5	4	1	4	2	11	0	8	0	7	1	-	13	-
	8.6				13.0	14.0	5.3	16.3	46.2	36.8	8.9	6.6	1.8	38.6	68.4	8.1	2.5	8.7	4.4	22.7	1.5		9.6	
KITCHEN OR BATH RE-MODEL	101	1	5	11	12	15	24	13	2	5	32	39	21	9	1	90	1	64	2	16	27	1	90	-
	61.8	3.6	72.7	75.9	59.5	77.6	70.1	79.8	47.1	80.3	55.1	61.3	68.7	81.2	19.2	67.1	9.9	68.0	34.6	55.7	53.8	48.8	64.7	
RE-BUILT MOST OF THE HOME	15	1	0	1	3	0	3	2	0	3	4	6	2	3	0	10	3	10	2	1	2	-	14	-
	9.3	3.8	6.1	6.5	15.2	1.3	7.5	12.1	12.1	42.5	7.8	9.2	7.3	24.6	5.4	7.7	40.1	11.1	46.4	4.5	4.9		10.2	
OTHER	43	12	1	6	5	1	12	1	1	1	9	24	8	1	0	35	1	18	1	10	21	1	34	0
	26.1	76.3	11.5	39.6	24.4	6.7	36.6	5.8	15.7	11.2	16.0	37.8	26.9	7.9	12.1	25.7	8.6	18.8	26.9	33.2	41.9	51.2	24.3	100.0
NO ANSWER	13	3	1	0	-	1	0	0	-	-	9	4	0	0	-	9	3	8	-	1	4	-	10	-
	8.2	17.3	9.7	1.4		3.2	0.5	2.2			15.7	5.7	1.3	2.0		7.0	39.0	8.8		3.8	8.6		7.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	163	23	15	32	53	26	123	24	6	2	-	16	21	39	64	3	3	26	17	17	25	17	30
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	339	44	35	61	100	72	240	55	17	8	-	40	27	87	133	9	13	67	38	33	45	33	73
ROOM ADDITION, ADDED SQUARE FOOTAGE TO HOME	14	1	3	3	7	1	10	1	3	-	-	3	2	2	4	-	-	0	3	3	2	2	2
	8.6	2.8	20.4	7.9	12.2	3.5	8.3	4.3	44.5			18.5	11.2	5.3	6.3			1.3	15.6	16.6	6.3	13.1	5.0
KITCHEN OR BATH RE-MODEL	101	15	6	19	35	17	72	15	5	1	-	13	9	22	42	1	1	6	14	9	14	15	21
	61.8	63.8	38.8	59.1	65.3	65.8	58.4	64.4	76.1	63.2		80.2	40.9	56.4	66.2	34.6	18.8	23.4	80.3	52.9	54.8	92.5	69.7
RE-BUILT MOST OF THE HOME	15	1	1	4	4	5	12	3	1	0	-	1	1	3	8	0	1	3	1	0	4	2	4
	9.3	5.6	4.0	12.3	6.6	17.8	9.4	10.8	10.7	12.6		6.9	2.4	8.5	13.1	6.3	30.4	9.9	5.3	1.5	14.8	10.9	13.1
OTHER	43	5	4	10	16	7	38	3	0	0	-	4	7	8	17	3	2	12	2	7	8	3	5
	26.1	20.8	24.3	32.3	29.8	26.9	30.8	12.2	7.1	24.2		22.4	33.2	21.5	25.8	80.4	56.4	47.1	13.3	41.2	31.9	17.5	16.6
NO ANSWER	13	3	2	4	1	0	10	3	-	-	-	-	6	6	1	-	-	7	0	0	3	-	0
	8.2	14.5	15.8	11.7	1.4	0.8	8.0	14.8					28.8	15.0	1.5			26.0	1.1	1.2	10.1		1.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

TOTAL NUMBER OF PEOPLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1	303	92	19	24	164	4	123	177	297	6	6	9	15	14	10	209	7	2	209	2	7
	23.5	14.9	19.5	17.6	38.0	54.3	20.0	26.7	23.4	38.6	13.4	28.9	19.6	22.4	24.6	25.3	32.4	77.3	20.8	15.4	20.5
2	362	174	29	29	128	2	194	166	361	1	12	10	30	20	13	235	7	-	289	1	9
	28.1	28.1	30.0	21.5	29.7	26.0	31.5	25.1	28.4	3.7	27.0	32.2	37.7	31.1	30.6	28.3	33.3		28.7	7.5	27.0
3	195	98	19	34	44	1	103	90	193	2	7	3	7	7	11	124	3	-	163	3	6
	15.2	15.9	19.4	24.8	10.2	12.1	16.8	13.6	15.2	13.7	15.1	8.9	8.8	11.1	26.1	15.0	16.0		16.2	26.0	17.3
4	201	121	21	19	39	0	89	111	201	0	8	3	19	18	1	114	3	0	157	5	8
	15.6	19.6	22.2	14.1	9.1	4.9	14.5	16.8	15.8	3.3	17.7	10.2	23.6	28.9	3.2	13.8	12.8	15.0	15.5	46.8	23.5
5	97	71	2	6	19	-	48	47	95	3	4	2	3	3	3	61	1	-	87	0	3
	7.6	11.4	2.1	4.3	4.4		7.9	7.1	7.4	19.8	9.4	7.4	4.3	5.0	7.5	7.3	2.8		8.6	3.7	8.5
6	49	27	3	7	12	-	26	23	46	3	3	3	1	0	2	31	0	-	42	0	-
	3.8	4.4	3.4	4.9	2.7		4.3	3.4	3.6	19.8	7.9	9.4	1.0	0.1	5.4	3.7	1.9		4.1	0.7	
7	15	4	0	7	3	-	2	13	15	0	3	-	-	0	1	10	-	-	12	-	0
	1.2	0.6	0.4	5.5	0.8		0.4	1.9	1.2	1.1	7.9			0.2	1.8	1.2			1.2		0.9
8	6	5	0	0	1	-	2	4	6	-	0	-	-	-	-	4	-	-	5	-	-
	0.5	0.7	0.2	0.4	0.2		0.4	0.5	0.5		0.7					0.5			0.5		
9	7	3	0	3	0	-	3	4	7	-	0	0	-	-	-	3	-	-	7	-	-
	0.5	0.6	0.2	2.2	*		0.5	0.5	0.5		0.1	0.7				0.4			0.6		
10 OR MORE	13	8	1	0	4	-	7	6	13	-	0	-	0	-	0	11	-	-	13	-	-
	1.0	1.3	1.1	0.3	0.9		1.2	0.9	1.0		0.4		0.5		0.4	1.4			1.3		
MEAN	5.78	5.39	4.28	7.56	6.14	4.13	5.27	6.19	5.81	3.26	3.80	4.72	6.77	3.79	3.08	5.78	3.02	8.78	5.31	3.18	5.00
STANDARD DEVIATION	16.36	14.39	11.85	19.90	18.53	16.24	14.92	17.40	16.45	2.15	5.93	14.10	19.56	10.55	6.66	16.44	8.78	32.39	14.66	1.22	14.65
STANDARD ERROR	0.59	0.70	1.61	2.46	1.23	6.96	0.72	0.95	0.60	0.88	1.11	3.00	2.84	1.68	1.33	0.74	2.47	25.40	0.60	0.46	3.52

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

TOTAL NUMBER OF PEOPLE

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1	303	59	45	59	27	26	35	10	7	4	13	189	101	-	8	242	15	141	7	100	90	15	220	1
	23.5	42.2	39.9	35.7	17.7	21.6	20.8	10.9	14.0	7.2	3.0	35.8	35.5		23.0	23.6	42.4	24.5	25.8	29.8	18.9	25.5	21.9	68.4
2	362	25	40	53	55	26	62	36	14	16	35	202	122	2	8	301	3	199	6	90	105	18	281	0
	28.1	18.0	35.8	31.9	36.1	21.7	37.2	38.4	27.0	29.4	8.2	38.2	43.1	4.7	23.2	29.4	7.9	34.4	21.0	26.7	22.1	30.2	28.1	24.9
3	195	14	15	20	17	31	20	15	6	11	99	50	36	9	9	159	1	75	5	49	88	8	165	0
	15.2	9.8	13.0	12.1	10.8	26.0	12.1	16.4	11.6	20.3	23.1	9.5	12.8	20.6	24.3	15.5	3.4	13.0	17.4	14.5	18.6	13.4	16.5	6.6
4	201	18	1	23	22	17	14	23	14	17	140	35	18	8	2	153	8	94	7	49	72	8	157	-
	15.6	12.7	0.8	14.0	14.1	14.1	8.6	24.3	26.3	31.4	32.6	6.7	6.2	17.4	4.1	14.9	22.7	16.3	26.2	14.7	15.1	14.5	15.6	
5	97	6	5	7	13	8	18	6	2	3	73	11	5	8	1	80	0	28	1	25	49	0	79	-
	7.6	4.5	4.1	4.4	8.2	6.9	10.6	6.5	3.5	6.1	16.9	2.1	1.9	18.3	2.2	7.8	0.4	4.8	5.5	7.3	10.3	0.6	7.9	
6	49	6	6	1	4	7	4	1	6	2	34	1	0	14	3	33	0	16	1	7	27	3	43	-
	3.8	4.0	4.9	0.4	2.6	6.2	2.3	1.4	12.5	4.4	7.8	0.1	0.2	32.2	7.2	3.2	1.1	2.8	1.9	2.2	5.6	5.0	4.3	
7	15	0	0	-	8	1	0	1	0	0	13	0	0	1	3	6	4	1	0	1	12	0	11	-
	1.2	0.3	0.2		5.1	0.6	0.1	1.0	0.4	0.5	3.1	*	0.1	2.1	9.6	0.6	11.5	0.2	0.7	0.4	2.5	0.2	1.1	
8	6	-	-	-	0	1	2	0	0	-	5	0	0	0	0	4	-	1	-	3	2	0	6	-
	0.5				0.1	0.5	1.3	0.1	0.3		1.2	0.1	0.1	0.8	0.6	0.4		0.1		1.0	0.5	0.2	0.6	
9	7	0	-	0	2	0	-	0	0	-	6	-	-	1	-	5	0	2	-	1	4	-	6	-
	0.5	0.3		0.3	1.1	0.3		0.2	0.9		1.4			1.7		0.5	0.6	0.4		0.2	0.9		0.6	
10 OR MORE	13	3	0	0	0	2	5	0	0	0	12	0	1	1	-	10	0	3	-	3	8	0	12	-
	1.0	2.3	0.2	0.2	0.2	1.5	2.9	0.4	1.0	0.4	2.7	*	0.2	1.7		1.0	1.1	0.5		1.0	1.7	0.7	1.2	
MEAN	5.78	8.55	3.09	3.15	6.72	3.46	6.71	3.27	5.66	3.33	4.39	9.01	1.99	5.06	8.48	5.73	11.33	5.34	4.10	4.79	7.01	11.79	5.12	1.38
STANDARD DEVIATION	16.36	22.72	9.84	9.39	18.57	6.86	18.84	6.12	14.80	2.78	3.00	24.98	1.09	3.17	22.37	16.38	27.34	15.99	11.62	14.18	18.31	28.41	14.18	0.00
STANDARD ERROR	0.59	2.67	1.28	0.99	1.98	0.76	1.80	0.74	2.40	0.42	0.19	1.46	0.08	0.54	5.21	0.66	6.20	0.82	2.47	1.00	1.18	5.44	0.57	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

TOTAL NUMBER OF PEOPLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1	303	29	30	77	92	64	243	26	18	9	4	37	27	39	167	5	10	90	20	49	56	31	20
	23.5	18.1	18.0	28.4	24.1	28.6	27.3	11.2	24.1	19.8	71.1	24.6	20.4	12.7	32.7	15.1	22.6	28.6	17.4	36.0	29.5	25.2	9.5
2	362	21	34	69	134	90	287	31	20	17	0	48	26	37	196	14	13	59	28	30	58	43	97
	28.1	13.0	20.4	25.3	35.2	40.6	32.2	13.4	27.3	37.7	6.5	31.7	20.3	12.2	38.3	39.2	28.5	18.5	23.7	22.5	30.4	35.7	46.7
3	195	31	15	42	66	22	118	48	12	9	0	21	24	62	58	6	10	48	26	10	36	20	29
	15.2	19.5	9.3	15.6	17.3	10.0	13.3	20.9	16.8	20.7	6.8	13.6	18.3	20.3	11.4	15.7	21.3	15.3	22.7	7.1	18.7	16.2	13.7
4	201	26	41	39	50	28	125	50	13	4	1	21	21	67	55	7	7	56	14	24	16	9	40
	15.6	16.3	24.8	14.2	13.1	12.8	14.1	22.0	17.6	9.2	14.3	13.7	16.1	22.0	10.8	20.2	16.0	17.8	12.0	17.9	8.6	7.6	19.1
5	97	26	22	16	21	7	50	30	9	5	-	13	12	46	15	1	4	26	16	6	6	12	15
	7.6	16.6	13.6	5.8	5.6	3.0	5.6	13.0	12.4	10.2		8.6	9.4	15.1	3.0	2.8	8.9	8.2	13.7	4.4	3.4	10.0	7.2
6	49	11	8	14	7	3	24	21	0	0	-	2	12	24	5	2	0	12	5	9	6	4	3
	3.8	6.8	5.1	5.3	1.8	1.1	2.7	9.1	0.5	0.2		1.6	8.9	7.7	1.0	6.4	0.9	4.0	4.6	6.7	3.3	3.6	1.5
7	15	5	6	1	2	0	6	8	1	-	-	1	0	10	1	-	-	4	1	0	5	0	-
	1.2	3.2	3.9	0.4	0.5	0.1	0.6	3.6	0.8			0.5	0.1	3.3	0.1			1.4	1.0	0.4	2.5	0.1	
8	6	2	1	0	3	0	2	3	-	-	0	0	-	4	1	-	-	2	1	0	2	0	0
	0.5	1.0	0.7	0.1	0.7	*	0.3	1.5			1.3	0.1		1.4	0.2			0.7	0.7	0.2	1.0	0.1	0.2
9	7	1	2	0	3	-	4	3	-	-	-	0	0	5	0	-	0	3	2	0	1	-	0
	0.5	0.6	1.2	0.1	0.8		0.4	1.3				0.1	0.1	1.8	0.1		0.4	1.0	1.7	0.2	0.4		0.1
10 OR MORE	13	5	1	6	1	0	6	6	0	-	-	3	0	7	1	-	0	4	1	5	1	1	0
	1.0	3.0	0.6	2.1	0.3	0.1	0.7	2.7	0.2			2.1	0.1	2.4	0.2		0.5	1.3	0.9	3.9	0.5	0.8	0.1
MEAN	5.78	5.85	5.60	5.46	3.18	5.62	5.23	5.46	3.00	4.71	1.72	5.79	8.85	5.17	4.41	3.32	3.52	6.23	4.67	3.39	4.26	3.22	4.52
STANDARD DEVIATION	16.36	13.45	14.22	15.85	7.52	17.68	15.71	11.36	5.32	14.45	1.46	16.88	22.80	10.52	14.45	7.53	9.07	17.03	11.79	7.57	12.67	7.92	12.85
STANDARD ERROR	0.59	1.40	1.53	1.23	0.50	1.46	0.67	1.05	0.86	2.95	0.82	1.85	2.83	0.82	0.78	1.64	1.72	1.25	1.38	0.86	1.20	0.97	1.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 0-18

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0	790	349	54	57	323	6	391	398	784	6	22	20	58	36	26	520	20	2	599	7	19
	61.3	56.6	55.7	42.3	74.9	82.6	63.5	60.1	61.6	41.0	49.7	64.8	74.1	57.0	61.7	62.8	91.2	84.1	59.5	66.5	58.7
1	172	89	14	28	41	0	84	85	170	2	6	2	6	12	9	110	1	-	141	0	7
	13.4	14.4	14.9	20.4	9.5	4.9	13.7	12.8	13.4	14.7	14.8	6.3	7.0	19.2	21.3	13.2	2.6		14.0	4.3	20.4
2	184	104	21	28	31	0	75	106	181	3	10	5	7	12	3	112	1	-	152	3	4
	14.3	16.8	21.7	20.3	7.2	4.9	12.3	16.0	14.2	23.3	23.6	16.5	8.6	19.6	8.2	13.5	2.9		15.1	25.6	11.1
3	64	39	4	4	18	-	33	30	64	0	2	3	1	2	0	39	0	-	57	0	2
	5.0	6.2	4.3	2.6	4.2		5.3	4.5	5.0	1.1	4.1	9.5	0.9	3.3	0.1	4.7	1.5		5.7	3.6	7.0
4	26	13	1	7	5	0	10	16	26	-	1	-	3	-	0	16	-	0	22	-	0
	2.0	2.1	1.1	5.0	1.2	4.9	1.6	2.5	2.1		1.3		4.4		0.4	1.9		8.3	2.1		0.5
5	19	12	0	6	1	-	5	14	16	3	2	-	-	0	3	12	-	-	16	-	-
	1.5	1.9	0.2	4.7	0.1		0.8	2.1	1.2	19.8	5.7			0.1	6.9	1.5			1.6		
6	5	3	1	0	0	-	3	2	5	-	-	0	0	-	0	4	0	-	4	-	-
	0.4	0.5	1.2	0.2	*		0.5	0.3	0.4			0.7	0.5		0.5	0.5	1.0		0.4		
7	1	1	-	-	-	-	0	0	1	-	-	-	-	-	-	0	-	-	1	-	-
	*	0.1					*	0.1	*							*			0.1		
8	1	1	-	0	0	-	0	1	1	-	-	-	0	-	0	0	-	-	1	-	-
	0.1	0.1		0.2	*		0.1	0.1	0.1				0.3		0.4	*			0.1		
9	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
10 OR MORE	4	0	-	0	3	-	1	3	4	-	0	-	-	-	-	3	-	-	4	-	-
	0.3	0.1		0.2	0.7		0.1	0.5	0.3		0.4					0.4			0.4		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.81	0.91	0.85	1.21	0.55	0.35	0.71	0.90	0.80	1.64	1.13	0.74	0.52	0.69	0.81	0.80	0.19	0.36	0.88	0.66	0.67
STANDARD DEVIATION	1.45	1.33	1.18	1.50	1.60	1.04	1.21	1.63	1.44	1.92	1.55	1.17	1.17	0.92	1.49	1.53	0.79	1.50	1.53	1.03	0.98
STANDARD ERROR	0.05	0.07	0.16	0.19	0.11	0.46	0.06	0.09	0.05	0.78	0.29	0.25	0.17	0.15	0.30	0.07	0.22	1.26	0.06	0.39	0.24

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 0-18

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0	790	97	80	119	87	63	118	63	30	31	-	507	283	-	14	655	16	377	15	212	265	35	606	1
	61.3	69.8	71.5	71.5	56.9	52.9	70.5	66.7	57.5	59.1		95.8	100.0		37.4	64.0	44.2	65.3	56.5	63.3	55.7	60.6	60.5	68.4
1	172	12	20	15	22	21	15	10	5	9	157	-	-	16	13	137	4	81	4	50	61	9	139	-
	13.4	8.6	17.5	9.2	14.5	17.5	9.0	11.0	8.9	17.9	36.3			34.8	35.5	13.4	10.0	14.0	16.4	14.8	12.8	15.0	13.9	
2	184	16	9	24	23	21	18	14	10	5	162	-	-	22	6	131	10	74	4	40	80	12	151	0
	14.3	11.3	7.7	14.2	15.2	18.1	10.6	14.8	19.8	10.4	37.5			49.8	16.7	12.8	27.6	12.8	13.1	11.8	16.8	20.1	15.0	31.6
3	64	7	2	6	10	6	7	3	3	1	59	-	-	6	1	46	3	21	3	17	29	2	52	-
	5.0	4.9	1.5	3.4	6.4	5.4	4.1	3.6	6.3	1.8	13.6			12.5	3.7	4.5	7.2	3.6	10.1	5.0	6.2	3.9	5.2	
4	26	4	1	1	2	5	0	1	1	5	26	-	-	0	0	18	1	10	1	10	9	0	21	-
	2.0	2.8	0.5	0.4	1.1	4.5	0.2	0.8	1.0	10.0	6.0			0.8	0.9	1.8	1.9	1.8	2.6	3.0	1.9	0.2	2.1	
5	19	0	0	0	4	1	6	2	0	-	18	-	-	1	-	14	0	2	0	3	14	-	13	-
	1.5	0.2	0.4	0.1	2.3	0.7	3.5	2.5	0.3		4.2			1.3		1.4	0.6	0.3	0.7	1.0	2.9		1.3	
6	5	-	0	0	-	0	0	-	2	-	5	-	-	-	-	3	-	3	-	1	2	-	4	-
	0.4		0.2	0.3		0.1	0.1		4.1		1.1					0.3		0.5		0.3	0.4		0.4	
7	1	-	-	-	-	0	-	-	-	-	1	-	-	-	-	1	-	0	-	0	0	-	1	-
	*					0.2					0.1					0.1		*		0.1	*		0.1	
8	1	-	-	-	0	-	-	0	-	-	1	-	-	-	-	1	-	-	-	1	0	-	1	-
	0.1				0.2			0.2			0.2					0.1				0.2	0.1		0.1	
9	0	-	-	-	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-	0	-	-	0	-
	*									0.4				0.4						0.1			*	
10 OR MORE	4	3	-	-	-	0	-	-	-	0	4	-	-	0	-	3	-	0	-	0	3	-	3	-
	0.3	2.1				0.2				0.4	0.8			0.4		0.3		*		0.1	0.7		0.3	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.81	0.92	0.43	0.52	0.85	0.96	0.63	0.69	1.00	0.91	2.19	0.00	0.00	1.89	0.89	0.75	1.06	0.64	0.87	0.76	1.04	0.68	0.84	0.63
STANDARD DEVIATION	1.45	2.46	0.83	0.95	1.27	1.31	1.22	1.20	1.51	1.49	1.67	0.00	0.00	1.05	0.91	1.45	1.20	1.09	1.22	1.27	1.82	0.94	1.49	0.00
STANDARD ERROR	0.05	0.29	0.11	0.10	0.14	0.15	0.12	0.15	0.25	0.23	0.11	0.00	0.00	0.18	0.22	0.06	0.27	0.06	0.26	0.09	0.12	0.18	0.06	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 0-18

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0	790	60	82	157	274	175	611	70	51	30	4	113	72	99	401	21	27	170	53	93	147	81	137
	61.3	37.4	49.9	57.6	71.6	78.9	68.6	30.6	69.5	65.2	78.9	74.7	55.7	32.4	78.4	60.2	59.1	53.7	45.7	68.8	77.5	67.0	65.8
1	172	25	27	47	46	15	98	46	15	8	0	17	18	56	43	9	11	53	28	9	14	23	29
	13.4	15.9	16.6	17.3	11.9	6.5	11.0	20.1	20.2	17.7	3.8	11.4	14.0	18.4	8.4	25.2	23.1	16.8	23.9	6.5	7.2	18.7	13.9
2	184	35	31	38	42	21	107	61	5	5	1	9	20	79	47	5	5	48	18	17	16	12	28
	14.3	22.2	18.7	13.8	11.0	9.4	12.0	26.7	6.5	11.1	14.3	5.7	15.7	25.8	9.2	13.1	10.9	15.0	15.8	12.4	8.3	9.7	13.2
3	64	17	11	11	14	7	37	19	3	2	0	5	9	32	11	0	2	18	8	11	3	4	10
	5.0	10.8	6.6	3.9	3.7	3.1	4.1	8.5	3.6	3.6	3.1	3.2	6.6	10.6	2.2	0.9	5.3	5.6	7.3	8.3	1.7	3.3	4.8
4	26	5	7	7	3	0	7	19	-	0	-	-	4	17	1	-	0	16	3	1	3	0	1
	2.0	3.0	4.4	2.8	0.7	0.2	0.8	8.2		0.4			3.2	5.5	0.2		0.7	5.0	2.7	0.7	1.7	0.1	0.3
5	19	10	4	4	1	-	14	5	-	-	-	3	2	12	0	-	-	4	3	4	3	1	0
	1.5	6.3	2.3	1.4	0.1		1.5	2.0				2.0	1.9	3.9	0.1			1.2	2.8	2.7	1.8	0.7	0.1
6	5	1	1	2	0	-	3	2	-	-	-	-	-	3	2	-	-	2	-	0	3	0	-
	0.4	0.7	0.7	0.8	0.1		0.3	0.8						1.0	0.3			0.5		0.2	1.4	0.2	
7	1	0	0	-	0	-	0	0	-	-	-	-	0	0	-	-	0	0	0	-	0	-	-
	*	0.1	0.1		0.1		*	0.1					0.1	0.1			0.4	0.1	0.2		0.1		
8	1	0	0	0	0	-	0	0	0	-	-	0	-	0	-	-	-	1	0	-	-	-	0
	0.1	0.1	0.2	0.1	*		*	0.2	0.2			0.1		0.1				0.2	0.2				0.1
9	0	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-
	*				*		*							0.1					0.2				
10 OR MORE	4	3	0	-	0	-	0	4	-	-	-	-	-	3	-	-	-	3	0	0	-	-	0
	0.3	1.9	0.2		0.1		*	1.5						1.1				0.9	0.3	0.2			0.1
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.81	1.75	1.13	0.82	0.51	0.36	0.62	1.74	0.46	0.53	0.42	0.45	0.91	1.70	0.37	0.55	0.67	1.10	1.11	0.75	0.54	0.53	0.59
STANDARD DEVIATION	1.45	2.53	1.50	1.26	0.99	0.80	1.15	2.22	0.86	0.87	0.93	1.02	1.30	2.08	0.83	0.76	1.02	1.98	1.48	1.33	1.25	0.92	1.00
STANDARD ERROR	0.05	0.27	0.16	0.10	0.07	0.07	0.05	0.21	0.14	0.18	0.52	0.11	0.16	0.16	0.04	0.17	0.19	0.15	0.17	0.15	0.12	0.11	0.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 19-64

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0	263	145	12	21	79	6	150	106	260	3	6	3	19	17	15	177	3	0	215	1	5
	20.4	23.5	12.9	15.6	18.3	72.6	24.4	16.1	20.4	21.1	13.1	10.1	23.7	27.1	34.8	21.4	12.8	8.3	21.3	11.4	15.7
1	301	109	25	26	139	0	129	171	295	6	6	10	11	8	7	214	7	2	205	1	11
	23.3	17.7	26.1	19.5	32.3	4.9	20.9	25.9	23.1	39.7	14.5	31.2	13.6	13.0	17.0	25.9	31.4	77.3	20.4	9.5	33.7
2	480	227	41	60	153	1	211	267	478	3	18	12	30	32	14	288	6	0	397	3	8
	37.3	36.7	42.2	43.9	35.4	12.6	34.3	40.3	37.5	17.2	40.3	38.2	38.5	50.0	32.5	34.8	28.2	6.8	39.4	30.8	25.8
3	112	71	6	12	23	1	66	46	112	0	6	2	7	4	3	75	4	-	99	3	1
	8.7	11.5	6.2	8.7	5.4	7.2	10.8	7.0	8.8	1.0	12.8	5.4	9.3	5.6	8.1	9.0	16.5		9.9	24.8	2.1
4	69	37	10	4	19	-	28	42	66	3	5	4	6	1	2	35	2	-	47	2	4
	5.4	6.0	10.4	2.9	4.3		4.5	6.3	5.2	20.9	10.7	12.8	7.6	2.3	5.3	4.3	10.3		4.6	23.5	12.1
5	23	16	0	4	3	-	14	9	23	-	3	-	2	1	1	14	-	-	20	-	3
	1.8	2.6	0.2	3.0	0.6		2.3	1.3	1.8		7.9		3.2	0.9	1.8	1.7			1.9		8.2
6	7	3	0	0	3	-	1	6	7	-	0	-	-	0	-	6	-	-	4	-	-
	0.5	0.5	0.2	0.2	0.8		0.2	0.8	0.5		0.1			0.1		0.7			0.4		
7	3	2	1	-	0	-	2	1	3	-	-	-	-	-	-	3	-	-	3	-	-
	0.2	0.3	0.7		*		0.3	0.1	0.2							0.3			0.3		
8	3	0	0	3	0	-	0	3	3	-	0	-	-	-	-	0	-	-	3	-	-
	0.2	*	0.2	1.9	*		0.1	0.4	0.2		0.2					*			0.3		
9	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
10 OR MORE	4	-	-	-	4	-	0	4	4	-	-	-	-	-	-	3	-	-	4	-	-
	0.3				0.9		*	0.6	0.3							0.4			0.4		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	1.69	1.70	1.81	1.84	1.63	0.53	1.60	1.80	1.69	1.61	2.19	1.79	1.72	1.46	1.37	1.65	1.80	0.98	1.72	2.40	1.85
STANDARD DEVIATION	1.55	1.35	1.24	1.44	1.89	1.05	1.36	1.70	1.55	1.44	1.43	1.15	1.34	1.10	1.29	1.65	1.20	0.53	1.62	1.32	1.52
STANDARD ERROR	0.06	0.07	0.17	0.18	0.13	0.46	0.07	0.09	0.06	0.59	0.27	0.25	0.20	0.18	0.26	0.07	0.34	0.45	0.07	0.50	0.37

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 19-64

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0	263	37	17	23	24	20	55	26	8	14	53	17	185	8	8	213	9	132	7	67	90	17	208	1
	20.4	26.6	15.5	13.8	15.5	17.2	33.0	27.4	15.7	26.0	12.2	3.2	65.3	18.9	20.9	20.8	24.8	22.9	27.3	20.0	18.9	29.7	20.8	72.9
1	301	43	43	55	37	27	26	13	9	6	44	189	54	13	10	242	11	132	7	99	96	17	229	0
	23.3	31.1	38.0	33.3	23.9	22.5	15.3	14.1	16.9	10.7	10.1	35.8	19.2	28.9	28.1	23.6	31.6	22.9	28.0	29.6	20.3	28.5	22.8	27.1
2	480	36	41	75	64	52	47	37	22	19	236	202	28	14	10	387	8	231	8	123	163	20	363	-
	37.3	25.7	37.1	45.1	42.0	43.6	28.0	40.0	42.3	36.1	54.9	38.2	9.9	30.5	26.2	37.8	23.3	40.1	29.4	36.7	34.3	34.1	36.2	
3	112	10	4	8	11	9	17	10	9	11	45	50	10	7	1	95	0	40	1	21	56	1	103	-
	8.7	6.8	4.0	4.8	7.0	7.7	10.0	10.7	17.3	21.1	10.5	9.5	3.5	15.7	2.3	9.3	0.8	7.0	5.1	6.3	11.7	1.5	10.3	
4	69	9	5	4	7	8	7	6	2	3	27	35	5	2	3	46	0	23	2	17	32	3	55	-
	5.4	6.8	4.7	2.1	4.3	6.5	4.3	6.0	3.6	5.2	6.3	6.7	1.8	4.4	7.6	4.5	0.5	4.0	8.9	5.0	6.8	5.3	5.5	
5	23	0	-	-	6	1	9	1	0	0	11	11	0	0	0	15	4	5	0	2	17	-	20	-
	1.8	0.1			3.6	1.2	5.2	1.2	0.3	0.5	2.7	2.1	0.1	0.8	0.6	1.5	10.0	0.9	0.6	0.6	3.5		2.0	
6	7	0	-	-	-	0	2	0	0	-	6	1	0	-	3	3	-	1	-	2	4	0	3	-
	0.5	0.1				0.3	1.0	0.3	0.9		1.4	0.1	0.1		8.5	0.3		0.2		0.7	0.8	0.3	0.3	
7	3	-	0	-	0	0	2	-	0	-	3	0	-	-	-	1	0	1	-	2	0	0	2	-
	0.2		0.2		0.1	0.2	1.1		1.0		0.6	*				0.1	0.5	0.1		0.7	0.1	0.3	0.2	
8	3	-	-	-	-	0	0	-	-	-	3	0	-	-	-	3	-	0	-	-	3	-	3	-
	0.2					0.2	*				0.7	0.1				0.3		*			0.6		0.3	
9	0	-	-	-	-	0	-	-	-	-	-	-	0	-	-	0	-	0	-	-	-	-	0	-
	*					0.1							0.1			*		*					*	
10 OR MORE	4	3	-	-	0	-	-	-	-	0	3	0	0	0	-	4	-	0	-	-	3	-	4	-
	0.3	2.3			0.1					0.4	0.7	*	0.1	0.9		0.4		0.1			0.7		0.4	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	1.69	1.72	1.45	1.48	1.73	1.71	1.62	1.59	1.85	1.78	2.20	1.88	0.59	1.73	1.82	1.66	1.49	1.51	1.42	1.54	1.96	1.27	1.73	0.27
STANDARD DEVIATION	1.55	2.70	0.99	0.87	1.30	1.23	1.61	1.26	1.25	1.84	1.88	1.07	1.05	1.95	1.76	1.57	1.55	1.25	1.25	1.22	1.94	1.15	1.63	0.00
STANDARD ERROR	0.06	0.32	0.13	0.09	0.14	0.14	0.15	0.15	0.21	0.28	0.12	0.06	0.08	0.33	0.42	0.06	0.36	0.06	0.27	0.09	0.13	0.22	0.07	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 19-64

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0	263	37	40	55	59	48	185	38	25	5	1	31	21	43	131	3	8	99	27	19	46	8	25
	20.4	23.2	24.5	20.3	15.3	21.4	20.7	16.7	34.5	11.2	13.7	20.2	16.5	14.1	25.6	8.8	17.8	31.4	23.2	13.8	24.2	6.6	11.9
1	301	27	31	79	92	60	245	32	6	11	4	29	32	53	148	9	11	60	18	53	50	46	28
	23.3	16.7	18.9	29.2	24.1	27.1	27.5	14.0	7.7	24.6	78.1	19.1	24.6	17.4	29.0	25.9	23.1	19.1	15.6	39.6	26.4	38.3	13.3
2	480	62	44	87	168	93	324	92	26	24	0	58	42	130	183	13	19	99	45	32	61	48	124
	37.3	38.8	26.9	31.9	44.0	42.0	36.4	40.2	35.6	52.5	6.8	38.0	32.6	42.5	35.8	36.1	40.9	31.2	38.6	23.9	32.1	39.2	59.6
3	112	8	18	26	37	12	75	20	5	4	-	8	22	27	28	7	6	16	13	14	20	12	20
	8.7	5.1	10.9	9.4	9.7	5.5	8.5	8.6	6.6	7.9		5.5	17.0	8.8	5.5	18.9	13.7	5.1	11.0	10.3	10.5	9.9	9.7
4	69	14	23	12	13	4	32	24	9	1	-	15	8	29	10	3	2	24	10	11	8	6	4
	5.4	8.8	13.6	4.6	3.4	1.7	3.6	10.5	11.8	2.0		9.9	5.8	9.4	1.9	8.6	3.6	7.7	8.4	8.1	4.2	4.7	1.9
5	23	5	5	4	5	1	11	9	3	-	-	6	1	11	5	0	-	4	2	3	2	1	4
	1.8	3.3	2.9	1.4	1.4	0.3	1.2	4.1	3.6			3.9	0.5	3.5	0.9	1.1		1.2	1.9	2.4	0.8	0.9	1.7
6	7	1	3	0	2	-	1	6	-	-	-	1	-	3	0	-	-	4	0	0	2	-	0
	0.5	0.6	1.8	0.1	0.6		0.1	2.5				0.4		0.9	*			1.2	0.3	0.2	1.0		0.1
7	3	0	1	2	0	-	1	2	0	-	-	0	-	2	0	-	-	0	-	2	1	-	-
	0.2	0.1	0.4	0.6	0.1		0.1	0.9	0.3			0.1		0.7	*			0.1		1.3	0.4		
8	3	-	-	-	2	0	3	-	-	-	0	-	-	2	-	-	-	3	-	-	-	-	-
	0.2				0.7	*	0.3				1.3			0.8				0.8					
9	0	-	-	0	-	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	0	-
	*			0.1			*								*							0.1	
10 OR MORE	4	3	-	0	1	-	1	3	-	-	-	-	0	3	0	-	0	3	-	-	-	-	0
	0.3	1.8		0.1	0.1		0.1	1.3					0.1	1.0	0.1		0.5	1.1					0.1
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	1.69	2.02	1.88	1.57	1.75	1.39	1.54	2.29	1.66	1.64	1.03	1.79	1.73	2.20	1.32	1.96	1.66	1.68	1.73	1.74	1.53	1.71	1.84
STANDARD DEVIATION	1.55	2.60	1.57	1.29	1.38	0.97	1.26	2.36	1.52	0.87	1.02	1.38	1.20	2.14	1.10	1.13	1.24	2.22	1.31	1.39	1.28	1.01	1.18
STANDARD ERROR	0.06	0.27	0.17	0.10	0.09	0.08	0.05	0.22	0.24	0.18	0.57	0.15	0.15	0.17	0.06	0.25	0.24	0.16	0.15	0.16	0.12	0.12	0.10

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 65+

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0	937	394	84	115	341	2	373	557	923	15	39	27	56	43	29	584	18	2	719	9	26
	72.8	63.9	87.4	85.2	79.1	29.7	60.7	84.2	72.5	99.0	88.6	89.0	71.5	67.0	69.9	70.6	84.7	85.6	71.5	90.1	79.6
1	207	120	9	10	63	5	125	80	207	0	3	1	11	11	5	144	1	-	169	1	4
	16.1	19.5	9.6	7.7	14.6	59.3	20.4	12.1	16.3	1.0	7.9	4.8	14.1	17.1	13.0	17.4	2.7		16.8	7.8	13.6
2	115	91	2	4	18	1	99	15	115	-	1	1	8	10	7	83	3	0	103	0	1
	9.0	14.7	2.1	2.9	4.2	8.5	16.1	2.3	9.1		3.0	3.3	10.3	15.0	16.7	10.0	11.8	6.8	10.2	2.1	4.4
3	4	4	-	-	0	-	3	0	4	-	-	0	-	-	-	4	-	-	4	-	-
	0.3	0.6			*		0.5	0.1	0.3			0.7				0.4			0.4		
4	0	0	-	-	0	-	0	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*			*		*	*	*							*			*		
5	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				*			*	*										*		
6	0	0	-	-	-	-	0	-	0	-	0	-	-	-	-	0	-	-	0	-	-
	*	*					*		*		0.2					*			*		
8	1	0	-	-	0	-	0	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.1			0.1		0.1	*	0.1							0.1			0.1		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.36	0.52	0.14	0.14	0.24	0.78	0.56	0.18	0.37	0.01	0.15	0.14	0.36	0.48	0.47	0.40	0.26	0.15	0.40	0.12	0.23
STANDARD DEVIATION	0.69	0.80	0.40	0.43	0.57	0.63	0.81	0.48	0.69	0.11	0.49	0.49	0.67	0.75	0.77	0.73	0.67	0.68	0.72	0.41	0.52
STANDARD ERROR	0.03	0.04	0.06	0.05	0.04	0.28	0.04	0.03	0.03	0.04	0.09	0.11	0.10	0.12	0.16	0.03	0.19	0.58	0.03	0.15	0.13

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 65+

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0	937	114	91	137	109	88	104	59	34	29	431	507	-	-	26	724	26	411	18	259	344	45	709	0
	72.8	81.6	81.0	82.4	71.3	74.2	62.2	62.5	65.5	55.0	100.0	95.8			71.9	70.6	71.7	71.3	66.9	77.2	72.4	77.0	70.8	52.0
1	207	22	18	20	23	22	32	12	9	15	-	-	176	32	6	180	6	87	6	55	81	9	171	0
	16.1	15.8	16.1	12.0	14.8	18.6	19.3	13.2	17.8	28.6			62.1	70.1	15.2	17.6	15.6	15.2	23.6	16.4	17.1	15.6	17.1	48.0
2	115	3	2	7	16	8	26	22	7	8	-	-	104	12	3	102	1	65	2	18	37	4	105	-
	9.0	1.9	2.2	4.4	10.5	6.5	15.3	23.5	14.2	15.6			36.6	26.0	7.1	10.0	3.2	11.3	8.9	5.4	7.9	6.7	10.5	
3	4	0	-	0	-	-	2	0	0	0	-	-	3	1	-	3	-	3	-	1	0	-	4	-
	0.3	0.3		0.2			1.2	0.2	0.3	0.4			1.0	1.7		0.3		0.4		0.4	0.1		0.4	
4	0	-	-	-	-	-	-	0	-	-	-	-	0	-	-	0	-	-	-	0	0	0	0	-
	*							0.2					0.1			*				0.1	*	0.3	*	
5	0	-	-	-	-	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-
	*													0.4		*					*		*	
6	0	-	-	-	-	0	-	0	-	-	-	-	0	0	-	0	0	0	-	0	-	-	0	-
	*					0.2		0.1					*	0.4		*	0.5	*		0.1			*	
8	1	-	-	0	-	-	-	-	-	0	-	-	0	1	-	0	0	0	-	0	0	0	1	-
	0.1			0.1						0.4			*	1.4		*	0.6	0.1		*	0.1	0.2	0.1	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.36	0.21	0.21	0.23	0.37	0.33	0.55	0.62	0.48	0.64	0.00	0.00	1.40	1.43	0.31	0.40	0.33	0.40	0.42	0.29	0.35	0.32	0.40	0.48
STANDARD DEVIATION	0.69	0.47	0.46	0.59	0.67	0.64	0.80	0.88	0.76	0.89	0.00	0.00	0.54	1.01	0.61	0.70	0.93	0.73	0.66	0.62	0.68	0.71	0.72	0.00
STANDARD ERROR	0.03	0.06	0.06	0.06	0.07	0.07	0.08	0.11	0.12	0.13	0.00	0.00	0.04	0.17	0.15	0.03	0.21	0.04	0.14	0.04	0.04	0.14	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 65+

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0	937	120	121	191	291	150	634	193	43	32	4	98	95	255	346	29	33	228	85	106	130	93	158
	72.8	75.0	73.2	70.3	76.2	67.6	71.2	84.3	58.6	71.5	75.1	64.7	73.0	83.5	67.7	82.8	71.3	72.2	73.2	78.7	68.7	76.1	75.7
1	207	26	30	52	49	41	148	25	17	10	1	30	26	35	91	3	11	69	20	15	30	17	25
	16.1	16.6	18.3	19.3	12.9	18.3	16.6	11.2	23.5	21.0	21.5	19.7	20.1	11.4	17.8	8.3	23.0	21.7	17.6	11.2	16.0	13.6	11.8
2	115	10	13	22	39	25	92	6	13	3	0	19	5	11	66	3	2	15	9	11	28	12	22
	9.0	6.1	8.2	8.1	10.1	11.5	10.3	2.5	17.4	5.6	3.4	12.5	4.0	3.5	12.9	8.3	4.8	4.6	7.7	8.2	15.0	9.9	10.5
3	4	1	0	0	1	2	2	1	0	-	-	0	-	1	2	-	0	1	0	2	-	-	0
	0.3	0.4	0.1	0.1	0.1	0.8	0.2	0.5	0.3			0.1		0.4	0.4		0.4	0.4	0.3	1.4			0.1
4	0	-	-	-	0	-	0	0	-	-	-	-	-	0	0	-	-	-	0	0	-	-	-
	*				0.1		*	0.1						0.1	*				0.2	0.1			
5	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*				0.1		*								*			0.1					
6	0	0	-	-	0	-	0	-	0	-	-	0	-	-	0	-	-	-	-	0	-	-	0
	*	0.1			*		*		0.3			0.1			*					0.1			*
8	1	0	0	-	0	-	1	0	-	-	-	-	-	0	0	-	-	-	0	-	-	-	0
	0.1	0.1	0.1		0.1		0.1	0.1						0.1	*				0.2				0.1
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.36	0.32	0.36	0.36	0.35	0.44	0.39	0.19	0.61	0.33	0.28	0.47	0.29	0.21	0.46	0.25	0.34	0.33	0.36	0.33	0.46	0.33	0.35
STANDARD DEVIATION	0.69	0.69	0.69	0.63	0.70	0.73	0.71	0.55	0.83	0.58	0.57	0.75	0.54	0.55	0.75	0.60	0.60	0.59	0.73	0.73	0.74	0.65	0.71
STANDARD ERROR	0.03	0.07	0.07	0.05	0.05	0.06	0.03	0.05	0.13	0.12	0.32	0.08	0.07	0.04	0.04	0.13	0.11	0.04	0.09	0.08	0.07	0.08	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER IN HOUSEHOLD

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
MEAN	2.90	3.15	2.75	3.16	2.48	1.28	2.87	2.93	2.89	3.26	3.47	2.67	2.59	2.64	2.65	2.89	2.25	1.54	3.02	3.18	2.74
STANDARD DEVIATION	2.34	1.76	1.53	1.93	3.16	0.64	1.87	2.72	2.34	2.15	1.97	1.72	1.37	1.28	1.59	2.64	1.25	1.38	2.51	1.22	1.36
STANDARD ERROR	0.09	0.09	0.21	0.24	0.21	0.50	0.09	0.15	0.09	0.88	0.37	0.37	0.20	0.21	0.32	0.12	0.35	1.08	0.10	0.46	0.34
NO ANSWER	18	-	1	1	12	4	5	13	18	-	-	-	0	1	-	16	-	-	8	-	1
	1.4		1.5	0.7	2.7	49.2	0.8	2.0	1.4				0.5	1.2		1.9			0.8		2.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER IN HOUSEHOLD

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
MEAN	2.90	3.02	2.12	2.23	2.93	3.00	2.83	2.89	3.24	3.33	4.39	1.98	1.99	5.06	2.99	2.84	2.86	2.58	2.70	2.65	3.36	2.53	2.98	1.38
STANDARD DEVIATION	2.34	4.91	1.38	1.33	1.83	1.81	1.93	1.38	1.69	2.78	3.00	1.00	1.10	3.17	1.93	2.42	2.20	1.65	1.43	1.70	3.09	1.47	2.50	0.00
STANDARD ERROR	0.09	0.59	0.18	0.14	0.20	0.20	0.18	0.17	0.28	0.42	0.20	0.06	0.08	0.54	0.45	0.10	0.50	0.08	0.31	0.12	0.20	0.28	0.10	0.00
NO ANSWER	18	6	3	2	1	0	0	-	0	-	5	10	2	-	-	-	-	5	1	7	8	-	-	-
	1.4	4.4	2.5	1.1	0.5	0.3	0.2		1.0		1.3	1.9	0.8					0.8	2.8	2.1	1.6			

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER IN HOUSEHOLD

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
MEAN	2.90	4.08	3.39	2.76	2.63	2.24	2.58	4.21	2.73	2.52	1.72	2.71	3.02	4.09	2.19	2.82	2.68	3.17	3.27	2.84	2.54	2.59	2.77
STANDARD DEVIATION	2.34	4.55	1.92	1.85	1.85	1.19	1.72	3.95	1.47	1.22	1.46	1.75	1.63	3.57	1.30	1.35	1.48	3.54	1.99	2.19	1.66	1.57	1.72
STANDARD ERROR	0.09	0.48	0.21	0.15	0.12	0.10	0.07	0.37	0.24	0.25	0.82	0.19	0.21	0.28	0.07	0.30	0.28	0.26	0.24	0.25	0.16	0.19	0.14
NO ANSWER	18	1	3	5	5	3	14	4	-	-	-	-	3	6	7	1	-	8	5	1	2	-	-
	1.4	0.9	2.0	1.8	1.2	1.2	1.6	1.8					2.5	1.9	1.4	3.9		2.5	4.6	1.0	1.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
O RESPONDENTS	1049	493	79	99	371	7	514	530	1038	11	37	27	67	47	33	676	21	2	820	7	27
	81.4	79.8	82.5	72.9	86.1	87.6	83.6	80.1	81.5	74.5	85.4	87.8	84.9	74.3	79.5	81.7	94.9	84.1	81.5	72.5	82.5
1 RESPONDENT	111	58	10	11	32	-	51	57	111	0	3	1	3	7	5	70	0	-	91	0	4
	8.6	9.4	9.9	8.4	7.4		8.3	8.6	8.7	2.2	6.2	4.1	4.1	11.8	11.8	8.5	1.9		9.1	3.7	13.3
2 RESPONDENT	56	33	5	9	8	1	19	37	55	1	3	1	1	8	0	37	0	-	41	2	1
	4.3	5.3	5.4	6.5	1.9	9.8	3.0	5.6	4.4	3.5	7.0	1.8	1.8	13.0	0.9	4.4	1.5		4.1	22.2	1.8
3 RESPONDENTS	19	10	1	4	3	-	9	8	19	-	0	1	0	-	-	13	-	-	17	0	-
	1.4	1.7	0.8	3.2	0.7		1.4	1.2	1.5		0.5	4.1	0.2			1.6			1.7	1.6	
4 RESPONDENTS	14	3	0	6	5	-	2	12	14	-	0	-	4	-	-	7	-	0	10	-	-
	1.1	0.4	0.2	4.7	1.1		0.3	1.8	1.1		0.2		4.4			0.8		8.3	1.0		
5 RESPONDENTS	11	10	0	-	1	-	4	7	8	3	-	-	0	-	3	7	-	-	11	-	-
	0.8	1.6	0.2		0.1		0.7	1.0	0.6	19.8			0.2		7.4	0.9			1.1		
6 RESPONDENTS	3	3	-	-	-	-	2	0	3	-	-	-	0	-	-	3	0	-	2	-	-
	0.2	0.5					0.4	0.1	0.2				0.2			0.3	1.0		0.2		
7 RESPONDENTS	0	0	-	0	-	-	0	0	0	-	0	-	-	-	-	-	-	-	0	-	-
	*	*		0.2			*	*	*		0.4								*		
8 + RESPONDENTS	3	0	-	-	3	-	0	3	3	-	-	-	-	-	-	3	-	-	3	-	-
	0.2	*			0.7		*	0.4	0.2							0.4			0.3		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.34	0.39	0.25	0.53	0.24	0.20	0.27	0.40	0.33	1.08	0.25	0.20	0.30	0.38	0.51	0.35	0.11	0.36	0.36	0.53	0.17
STANDARD DEVIATION	0.96	1.00	0.64	1.12	0.90	0.65	0.82	1.06	0.94	2.06	0.76	0.68	0.98	0.71	1.34	1.00	0.67	1.50	1.01	0.94	0.43
STANDARD ERROR	0.04	0.05	0.09	0.14	0.06	0.28	0.04	0.06	0.03	0.84	0.14	0.15	0.14	0.11	0.27	0.05	0.19	1.26	0.04	0.35	0.11

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
O RESPONDENTS	1049	115	93	147	124	90	138	80	42	48	229	507	283	30	29	852	26	470	24	277	376	50	824	1
	81.4	82.5	83.1	88.5	80.9	76.1	82.3	85.4	81.2	90.3	53.1	95.8	100.0	66.9	78.7	83.2	70.7	81.5	91.0	82.6	79.2	84.7	82.2	75.1
1 RESPONDENT	111	8	14	8	17	13	15	8	2	1	103	-	-	8	5	81	3	54	1	31	43	5	91	-
	8.6	6.0	12.5	5.0	10.8	10.7	9.1	8.1	3.8	1.6	23.9			18.5	14.4	7.9	9.6	9.3	2.2	9.1	9.0	9.0	9.1	
2 RESPONDENT	56	8	3	7	4	7	7	3	5	1	51	-	-	5	0	41	4	27	1	12	21	4	36	0
	4.3	5.8	3.0	4.4	2.3	6.0	4.3	2.9	8.9	1.0	11.7			12.1	0.9	4.0	11.3	4.6	4.2	3.6	4.5	6.1	3.6	24.9
3 RESPONDENTS	19	1	0	1	4	7	0	0	0	0	18	-	-	0	-	15	-	9	0	3	7	-	16	-
	1.4	0.8	0.2	0.8	2.5	5.9	0.1	0.2	0.5	0.3	4.3			0.5		1.4		1.6	0.8	1.0	1.4		1.6	
4 RESPONDENTS	14	3	0	0	-	1	0	0	-	3	14	-	-	-	0	9	-	4	0	7	6	-	9	-
	1.1	2.3	0.2	0.2		0.5	0.2	0.5		6.1	3.2				0.2	0.8		0.8	0.4	2.1	1.2		0.9	
5 RESPONDENTS	11	0	0	0	-	0	3	2	0	0	10	-	-	1	-	7	-	1	0	3	7	-	8	-
	0.8	0.1	0.2	0.2		0.1	1.9	2.7	0.3	0.4	2.3			1.7		0.7		0.2	0.7	0.9	1.5		0.8	
6 RESPONDENTS	3	-	0	0	-	-	-	-	2	-	3	-	-	-	-	3	-	2	-	0	1	-	3	-
	0.2		0.2	0.1					3.2		0.6					0.3		0.4		0.1	0.2		0.3	
7 RESPONDENTS	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	-	-	-	0	0	-	0	-
	*					0.2					0.1									0.1	*		*	
8 + RESPONDENTS	3	3	-	-	-	-	-	-	-	0	3	-	-	0	-	3	-	-	-	0	3	-	3	-
	0.2	2.1								0.4	0.7			0.4		0.3				0.1	0.6		0.3	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.34	0.47	0.22	0.19	0.24	0.45	0.29	0.30	0.45	0.34	0.95	0.00	0.00	0.56	0.18	0.31	0.35	0.30	0.18	0.34	0.42	0.21	0.33	0.50
STANDARD DEVIATION	0.96	1.38	0.61	0.62	0.62	0.94	0.85	0.94	1.24	1.13	1.42	0.00	0.00	1.06	0.44	0.93	0.70	0.80	0.69	0.94	1.14	0.54	0.96	0.00
STANDARD ERROR	0.04	0.16	0.08	0.07	0.07	0.11	0.08	0.11	0.20	0.17	0.09	0.00	0.00	0.18	0.11	0.04	0.16	0.04	0.15	0.07	0.07	0.10	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
O RESPONDENTS	1049	107	131	222	338	200	762	150	65	41	6	135	96	204	466	29	42	241	95	116	170	106	180
	81.4	66.9	79.2	81.5	88.6	90.2	85.5	65.5	88.0	90.4	96.9	88.7	74.3	66.9	91.1	81.5	91.7	76.1	81.3	86.4	89.4	87.2	86.2
1 RESPONDENT	111	21	15	23	28	9	61	33	8	1	-	8	18	46	15	6	2	34	11	11	8	11	13
	8.6	13.4	9.0	8.5	7.2	4.3	6.8	14.5	11.3	1.6		5.3	14.0	14.9	3.0	16.6	5.2	10.6	9.5	8.5	4.1	9.4	6.3
2 RESPONDENT	56	13	9	8	8	7	34	16	0	3	-	1	10	21	17	0	1	19	5	2	2	1	9
	4.3	8.3	5.5	3.1	2.1	3.3	3.8	6.8	0.5	5.5		0.8	7.9	7.0	3.2	1.3	1.2	5.9	4.2	1.7	1.3	1.0	4.2
3 RESPONDENTS	19	4	5	4	5	0	11	7	0	-	0	1	1	11	5	-	0	3	1	0	7	2	2
	1.4	2.7	2.9	1.3	1.3	0.2	1.3	3.0	0.2		3.1	0.4	0.8	3.6	1.0		0.8	1.1	0.6	0.3	3.8	1.7	1.2
4 RESPONDENTS	14	2	5	3	1	0	1	12	-	0	-	-	0	9	1	-	0	12	1	-	0	0	0
	1.1	1.0	2.8	1.3	0.2	0.1	0.1	5.4		0.4			0.1	2.9	0.1		0.7	3.7	0.8		0.1	0.1	0.2
5 RESPONDENTS	11	6	0	4	1	-	7	4	-	-	-	3	-	7	0	-	-	1	3	4	0	-	0
	0.8	3.9	0.1	1.3	0.1		0.8	1.7				2.0		2.3	*			0.3	2.3	2.7	0.1		0.2
6 RESPONDENTS	3	0	1	2	-	-	2	1	-	-	-	-	-	1	2	-	-	1	-	-	2	0	-
	0.2	0.2	0.3	0.7			0.2	0.3						0.4	0.3			0.2			0.9	0.2	
7 RESPONDENTS	0	0	0	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	0	0	-	-	-
	*	0.1	0.1					0.2						0.1					0.2	0.2			
8 + RESPONDENTS	3	3	-	-	0	-	0	3	-	-	-	-	-	3	-	-	-	3	0	-	-	-	-
	0.2	1.8			*		*	1.3						1.0				0.9	0.2				
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.34	0.80	0.43	0.35	0.17	0.12	0.24	0.82	0.13	0.15	0.09	0.19	0.34	0.74	0.15	0.19	0.13	0.51	0.38	0.27	0.24	0.18	0.20
STANDARD DEVIATION	0.96	1.61	1.02	1.01	0.58	0.44	0.77	1.54	0.37	0.55	0.57	0.78	0.68	1.44	0.61	0.43	0.52	1.24	1.05	0.93	0.86	0.58	0.62
STANDARD ERROR	0.04	0.17	0.11	0.08	0.04	0.04	0.03	0.14	0.06	0.11	0.32	0.09	0.08	0.11	0.03	0.09	0.10	0.09	0.12	0.11	0.08	0.07	0.05

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		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0 RESPONDENTS	937	429	67	75	359	7	444	485	927	10	24	22	66	49	34	610	20	2	713	9	23
	72.7	69.5	69.8	55.3	83.3	87.6	72.3	73.3	72.8	65.4	54.8	71.7	83.7	77.7	80.8	73.7	93.3	92.4	70.9	90.3	70.1
1 RESPONDENT	141	82	7	27	26	0	77	64	139	2	5	2	3	8	4	97	1	-	119	1	4
	11.0	13.2	7.2	19.7	5.9	4.9	12.5	9.7	10.9	13.7	11.7	5.3	4.1	12.4	10.2	11.7	3.9		11.9	6.1	13.6
2 RESPONDENT	140	73	17	23	27	0	59	79	137	3	11	5	6	5	3	81	0	-	123	0	2
	10.9	11.8	17.4	17.2	6.2	4.9	9.6	11.9	10.8	20.9	24.2	17.9	7.5	8.5	7.1	9.8	1.7		12.2	3.6	6.7
3 RESPONDENTS	36	21	3	4	7	-	19	17	36	-	4	1	0	0	0	20	0	-	29	-	2
	2.8	3.4	2.9	3.3	1.7		3.1	2.5	2.8		8.1	2.3	0.3	0.5	1.0	2.4	0.3		2.9		7.2
4 RESPONDENTS	6	4	1	0	1	-	1	4	6	-	0	-	0	-	-	2	-	-	5	-	-
	0.4	0.6	0.8	0.2	0.1		0.2	0.6	0.4		0.8		0.3			0.2			0.5		
5 RESPONDENTS	2	1	0	-	0	-	1	1	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.2	0.2	0.5		*		0.2	0.1	0.2							0.2			0.2		
6 RESPONDENTS	1	-	0	0	0	-	-	1	1	-	-	0	-	-	0	0	-	-	1	-	-
	0.1		0.4	0.2	*			0.1	0.1			0.7			0.5	*			0.1		
7 RESPONDENTS	0	0	-	-	-	-	-	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	0.1						0.1	*							*			*		
8 + RESPONDENTS	4	0	-	-	3	-	0	3	4	-	-	-	-	-	-	3	-	-	4	-	-
	0.3	0.1			0.7		0.1	0.5	0.3							0.4			0.3		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.47	0.52	0.59	0.68	0.31	0.15	0.44	0.50	0.47	0.56	0.88	0.53	0.22	0.31	0.30	0.45	0.08	0.00	0.52	0.13	0.50
STANDARD DEVIATION	0.95	0.94	1.05	0.93	0.95	0.51	0.86	1.03	0.96	0.85	1.10	1.00	0.62	0.65	0.75	0.96	0.36	0.00	1.00	0.46	0.92
STANDARD ERROR	0.03	0.05	0.14	0.12	0.06	0.23	0.04	0.06	0.04	0.34	0.21	0.22	0.09	0.10	0.15	0.04	0.10	0.00	0.04	0.17	0.23

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6 - 18

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0 RESPONDENTS	937	112	95	132	100	84	129	72	37	35	138	507	283	9	18	760	22	450	16	253	318	43	714	1
	72.7	80.0	85.0	79.5	65.2	70.8	76.8	76.5	71.2	67.0	32.1	95.8	100.0	19.1	48.2	74.2	61.2	78.0	61.4	75.6	66.8	73.8	71.2	93.4
1 RESPONDENT	141	11	11	15	15	15	21	9	5	10	123	-	-	19	10	115	2	60	4	42	50	5	119	-
	11.0	7.7	9.5	9.0	9.7	12.4	12.3	9.1	9.0	18.2	28.5			41.2	28.7	11.2	5.0	10.3	16.2	12.5	10.5	9.2	11.8	
2 RESPONDENT	140	13	4	13	26	15	10	11	6	5	127	-	-	13	5	99	6	45	3	24	74	8	120	0
	10.9	9.3	3.6	8.0	17.0	12.7	5.9	12.2	10.8	9.8	29.5			28.4	14.5	9.7	17.1	7.9	13.0	7.1	15.5	13.3	12.0	6.6
3 RESPONDENTS	36	1	1	4	7	3	5	1	3	0	31	-	-	5	1	27	3	10	2	11	16	2	27	-
	2.8	0.4	0.8	2.5	4.5	2.2	2.8	1.5	5.7	0.7	7.2			10.1	2.3	2.6	7.2	1.8	8.7	3.2	3.4	3.5	2.7	
4 RESPONDENTS	6	0	0	-	-	1	0	0	0	2	5	-	-	0	0	4	0	0	-	3	3	-	5	-
	0.4	0.1	0.3			0.5	0.1	0.2	0.3	3.9	1.2			0.8	0.6	0.4	1.1	0.1		0.9	0.5		0.5	
5 RESPONDENTS	2	-	-	-	-	1	-	-	0	0	2	-	-	0	-	1	-	2	-	1	0	-	2	-
	0.2					0.9			1.0	0.4	0.4			0.4		0.1		0.3		0.3	*		0.2	
6 RESPONDENTS	1	-	-	0	-	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	1	-	0	-
	0.1			0.1							0.2					*					0.2		*	
7 RESPONDENTS	0	-	-	-	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	0	0	-	0	-
	*				0.1						0.1					*				0.1	*		*	
8 + RESPONDENTS	4	3	-	-	0	-	-	-	-	-	4	-	-	-	-	3	-	-	-	0	3	-	4	-
	0.3	2.1			0.1						0.8					0.3				0.1	0.7		0.3	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.47	0.45	0.21	0.34	0.61	0.51	0.34	0.39	0.55	0.58	1.24	0.00	0.00	1.34	0.71	0.44	0.71	0.34	0.69	0.42	0.62	0.46	0.51	0.13
STANDARD DEVIATION	0.95	1.29	0.58	0.76	1.00	0.94	0.73	0.78	1.04	1.02	1.22	0.00	0.00	0.96	0.87	0.93	1.11	0.75	1.02	0.89	1.14	0.86	0.99	0.00
STANDARD ERROR	0.03	0.15	0.08	0.08	0.11	0.10	0.07	0.09	0.17	0.15	0.08	0.00	0.00	0.16	0.21	0.04	0.26	0.04	0.22	0.06	0.07	0.16	0.04	0.00

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APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
6 - 18

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0 RESPONDENTS	937	95	103	185	302	184	687	122	59	31	5	125	87	162	434	25	28	225	66	102	156	89	155
	72.7	59.8	62.3	67.9	79.1	83.1	77.2	53.5	79.6	69.2	81.9	82.1	67.2	53.1	85.0	71.2	61.8	71.1	56.4	76.0	82.3	73.2	74.3
1 RESPONDENT	141	16	25	43	37	18	85	37	9	9	0	12	15	46	35	8	12	33	25	7	14	25	27
	11.0	10.3	15.2	15.9	9.7	8.0	9.6	16.2	12.1	19.7	3.8	8.1	11.4	15.1	6.9	22.0	26.7	10.4	21.5	5.4	7.5	20.3	12.7
2 RESPONDENT	140	24	26	34	33	13	77	49	4	4	1	6	17	65	33	2	3	36	17	18	16	7	18
	10.9	14.9	15.8	12.6	8.6	5.7	8.6	21.6	5.0	9.1	14.3	4.0	13.1	21.2	6.5	5.4	6.6	11.4	14.8	13.6	8.6	5.4	8.6
3 RESPONDENTS	36	14	9	2	7	3	22	11	2	-	-	4	5	21	2	0	2	12	6	6	2	0	5
	2.8	8.8	5.5	0.8	1.8	1.2	2.5	4.7	3.1			2.8	3.7	6.9	0.5	0.7	4.0	3.7	4.9	4.2	0.8	0.1	2.4
4 RESPONDENTS	6	3	1	1	0	0	4	2	-	-	-	-	2	2	0	-	0	3	1	0	1	-	0
	0.4	1.8	0.3	0.5	0.1	0.1	0.4	0.8					1.6	0.8	0.1		0.4	0.9	1.0	0.3	0.3		0.1
5 RESPONDENTS	2	1	1	-	0	-	2	0	-	-	-	-	0	1	-	-	-	0	0	-	0	1	0
	0.2	0.6	0.4		0.1		0.2	0.1					0.1	0.5				0.1	0.3		0.3	0.7	0.1
6 RESPONDENTS	1	0	-	-	0	-	0	1	-	-	-	-	-	1	-	-	-	1	-	0	-	-	-
	0.1	0.3			0.1		*	0.3						0.3				0.2		0.2			
7 RESPONDENTS	0	0	-	-	0	-	-	0	0	-	-	0	-	0	-	-	-	0	-	-	-	-	-
	*	0.1			*			0.1	0.2			0.1		0.1				0.1					
8 + RESPONDENTS	4	3	1	-	-	-	0	3	-	-	-	-	-	3	-	-	-	3	0	-	-	-	-
	0.3	1.8	0.4				*	1.5						1.1				1.0	0.2				
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.47	0.95	0.70	0.47	0.34	0.24	0.38	0.92	0.33	0.39	0.32	0.26	0.57	0.96	0.22	0.35	0.54	0.59	0.73	0.48	0.30	0.35	0.39
STANDARD DEVIATION	0.95	1.55	1.09	0.79	0.77	0.62	0.82	1.36	0.79	0.66	0.78	0.71	0.99	1.35	0.58	0.63	0.83	1.23	1.04	0.93	0.72	0.69	0.77
STANDARD ERROR	0.03	0.16	0.12	0.06	0.05	0.05	0.03	0.13	0.13	0.14	0.44	0.08	0.12	0.11	0.03	0.14	0.16	0.09	0.12	0.11	0.07	0.09	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
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		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
O RESPONDENTS	834	421	59	85	261	7	437	387	825	9	19	21	45	44	27	564	15	2	673	3	16
	64.7	68.3	61.1	63.0	60.4	97.4	71.0	58.4	64.8	59.2	44.2	69.7	57.4	69.2	63.4	68.2	66.9	92.4	66.9	27.0	48.0
1 RESPONDENT	203	110	14	19	60	-	97	105	202	0	10	3	12	8	8	136	1	-	155	3	3
	15.7	17.8	14.8	13.8	14.0		15.8	15.9	15.9	2.9	21.9	8.4	14.6	12.3	20.0	16.4	4.7		15.4	26.0	9.1
2 RESPONDENT	174	58	19	20	78	-	56	118	169	5	11	6	16	11	7	84	3	-	129	5	7
	13.5	9.4	19.4	14.5	18.0		9.1	17.9	13.2	36.7	26.2	18.5	20.2	16.7	16.1	10.2	13.5		12.8	47.0	20.2
3 RESPONDENTS	27	15	0	3	8	-	8	19	27	-	3	0	3	0	-	20	3	-	20	-	3
	2.1	2.4	0.4	2.4	1.9		1.4	2.8	2.1		7.2	0.5	3.7	0.3		2.4	13.4		2.0		8.2
4 RESPONDENTS	19	3	3	0	12	-	1	18	19	0	-	0	-	0	-	7	0	-	10	-	4
	1.5	0.5	3.2	0.3	2.8		0.2	2.7	1.5	1.1		0.6		0.1		0.8	0.8		1.0		12.1
5 RESPONDENTS	3	3	0	-	0	-	2	1	3	-	-	-	-	0	-	2	-	-	3	-	-
	0.3	0.5	0.2		*		0.4	0.2	0.3					0.5		0.3			0.3		
8 + RESPONDENTS	6	-	-	3	3	-	0	6	6	-	0	-	-	-	-	3	-	-	6	-	-
	0.5			1.9	0.8		*	0.9	0.5		0.2					0.4			0.6		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.61	0.49	0.69	0.69	0.75	0.00	0.42	0.80	0.61	0.81	0.98	0.51	0.69	0.50	0.53	0.52	0.76	0.00	0.58	1.20	1.25
STANDARD DEVIATION	1.07	0.87	1.03	1.35	1.22	0.00	0.80	1.24	1.07	1.05	1.05	0.87	0.94	0.86	0.77	0.99	1.20	0.00	1.07	0.88	1.47
STANDARD ERROR	0.04	0.04	0.14	0.17	0.08	0.00	0.04	0.07	0.04	0.43	0.20	0.19	0.14	0.14	0.15	0.04	0.34	0.00	0.04	0.33	0.36

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APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
O RESPONDENTS	834	77	71	117	100	74	120	67	34	35	250	296	254	33	22	695	23	396	18	213	288	43	670	1
	64.7	55.0	63.7	70.4	65.2	62.3	71.5	71.6	65.4	65.5	58.0	56.0	89.7	73.9	61.8	67.8	64.2	68.6	67.9	63.5	60.6	73.1	66.8	100.0
1 RESPONDENT	203	31	17	24	20	18	18	13	10	13	81	94	20	7	5	159	9	82	4	66	70	9	165	-
	15.7	22.2	14.9	14.4	13.0	15.4	10.7	13.6	19.8	23.9	18.9	17.9	7.2	14.6	13.9	15.5	24.4	14.2	16.6	19.7	14.8	15.0	16.4	
2 RESPONDENT	174	19	23	23	23	18	14	12	6	5	79	86	5	4	6	121	1	77	4	48	68	7	115	-
	13.5	13.9	20.4	14.1	15.0	15.2	8.3	12.8	11.6	9.2	18.3	16.2	1.8	9.9	17.0	11.8	2.1	13.3	14.2	14.4	14.4	11.1	11.5	
3 RESPONDENTS	27	3	0	0	3	7	10	1	-	1	10	16	1	-	-	16	0	6	0	3	18	0	22	-
	2.1	1.9	0.3	0.2	2.1	6.0	6.1	1.1		1.1	2.4	3.0	0.2			1.6	0.5	1.1	0.6	0.9	3.8	0.6	2.2	
4 RESPONDENTS	19	6	-	0	0	1	2	0	0	-	3	13	3	0	1	9	0	3	-	2	14	-	10	-
	1.5	4.4		0.1	0.1	0.5	1.1	0.3	0.8		0.6	2.4	1.1	0.8	1.6	0.9	0.5	0.6		0.7	2.8		1.0	
5 RESPONDENTS	3	-	-	-	2	0	0	0	0	-	2	1	-	0	-	3	-	3	-	1	1	-	3	-
	0.3				1.1	0.2	0.1	0.2	0.3		0.5	0.2		0.4		0.3		0.5		0.3	0.1		0.3	
8 + RESPONDENTS	6	3	-	-	0	-	0	-	-	0	6	0	0	0	-	6	-	0	-	-	6	-	6	-
	0.5	2.2			0.1		*			0.4	1.3	*	0.1	0.4		0.6		0.1			1.2		0.6	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.61	0.91	0.57	0.44	0.58	0.67	0.52	0.45	0.49	0.48	0.78	0.73	0.16	0.43	0.57	0.55	0.35	0.50	0.47	0.56	0.78	0.39	0.57	0.00
STANDARD DEVIATION	1.07	1.50	0.83	0.75	1.00	0.99	0.99	0.81	0.81	0.85	1.26	1.04	0.59	0.94	0.91	1.04	0.62	0.89	0.77	0.86	1.32	0.71	1.06	0.00
STANDARD ERROR	0.04	0.18	0.11	0.08	0.11	0.11	0.09	0.10	0.13	0.13	0.08	0.06	0.04	0.16	0.22	0.04	0.14	0.05	0.16	0.06	0.09	0.14	0.04	0.00

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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
O RESPONDENTS	834	91	106	181	237	168	609	124	48	28	2	91	78	165	387	19	30	200	77	86	122	81	141
	64.7	56.9	64.0	66.4	62.0	75.8	68.4	54.2	65.3	62.2	38.6	60.0	60.2	53.9	75.7	54.3	66.0	63.2	66.6	63.9	64.5	66.5	67.8
1 RESPONDENT	203	27	25	50	62	27	141	39	7	9	3	18	30	49	61	11	9	48	20	24	30	24	32
	15.7	17.1	15.1	18.4	16.2	12.2	15.8	17.1	9.7	20.2	57.0	12.1	23.0	16.1	11.9	31.7	20.5	15.1	17.2	17.6	15.8	19.6	15.2
2 RESPONDENT	174	29	18	29	62	19	95	48	13	7	0	24	12	68	44	4	6	36	13	19	26	16	30
	13.5	18.2	10.9	10.5	16.3	8.5	10.7	21.2	18.2	15.6	3.1	15.8	9.6	22.2	8.7	12.2	12.8	11.3	11.1	13.9	13.6	12.8	14.4
3 RESPONDENTS	27	3	6	6	10	3	15	7	5	-	-	9	0	8	9	0	0	10	3	5	6	1	1
	2.1	1.7	3.6	2.0	2.6	1.3	1.7	2.9	6.9			5.8	0.1	2.6	1.8	0.7	0.3	3.3	2.5	4.0	3.1	0.7	0.5
4 RESPONDENTS	19	4	9	0	5	0	13	3	-	-	-	5	5	6	3	-	-	13	0	0	5	-	0
	1.5	2.3	5.3	0.2	1.4	0.2	1.5	1.1				3.4	3.6	1.8	0.6			4.0	0.3	0.1	2.6		0.1
5 RESPONDENTS	3	0	2	0	1	-	1	2	-	-	-	-	1	2	1	0	-	0	2	0	0	0	0
	0.3	0.2	1.1	0.1	0.3		0.2	0.9					0.5	0.6	0.1	0.5		0.1	1.4	0.1	0.1	0.1	0.1
8 + RESPONDENTS	6	3	-	0	3	0	3	3	-	-	0	-	0	5	0	-	-	6	-	-	-	-	0
	0.5	1.8		0.1	0.7	*	0.3	1.3			1.3		0.1	1.8	*			1.8					0.1
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.61	0.85	0.74	0.48	0.70	0.35	0.52	0.89	0.67	0.53	0.74	0.77	0.62	0.93	0.38	0.61	0.47	0.80	0.56	0.59	0.63	0.48	0.48
STANDARD DEVIATION	1.07	1.41	1.22	0.81	1.16	0.72	0.99	1.32	1.01	0.76	1.11	1.14	1.03	1.42	0.80	0.80	0.73	1.47	0.98	0.90	1.01	0.76	0.81
STANDARD ERROR	0.04	0.15	0.13	0.06	0.08	0.06	0.04	0.12	0.16	0.16	0.62	0.13	0.13	0.11	0.04	0.17	0.14	0.11	0.11	0.10	0.10	0.09	0.07

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		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
O RESPONDENTS	646	286	41	58	256	6	297	342	640	6	22	12	41	33	25	404	16	0	494	4	21
	50.2	46.3	42.2	42.4	59.4	77.7	48.3	51.7	50.3	42.1	49.2	39.9	52.0	52.4	58.8	48.9	74.1	15.0	49.0	36.8	64.8
1 RESPONDENT	285	137	27	29	92	1	131	154	280	5	6	10	13	7	7	193	4	2	207	6	9
	22.2	22.1	27.8	21.5	21.3	14.8	21.2	23.3	22.0	36.8	12.9	34.0	16.3	10.8	17.5	23.3	19.7	77.3	20.5	56.2	28.1
2 RESPONDENT	311	174	27	43	68	0	165	143	308	3	16	7	21	23	10	198	1	-	276	1	2
	24.1	28.1	27.7	31.4	15.7	4.9	26.8	21.7	24.2	21.2	37.2	23.2	27.0	35.7	23.2	23.9	5.1		27.4	7.0	4.7
3 RESPONDENTS	15	12	0	0	3	-	6	10	15	-	0	0	0	0	-	14	0	-	12	-	-
	1.2	1.9	0.3	0.2	0.8		0.9	1.4	1.2		0.3	0.7	0.2	0.1		1.7	0.3		1.2		
4 RESPONDENTS	3	2	0	0	0	-	2	1	3	-	-	-	0	-	-	2	-	-	3	-	-
	0.2	0.4	0.2	0.2	*		0.4	0.1	0.2				0.3			0.3			0.3		
5 RESPONDENTS	1	0	0	0	-	-	0	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	*	0.5	0.2			*	0.1	0.1							0.1			0.1		
6 RESPONDENTS	0	-	0	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*		0.4				0.1		*							*			*		
8 + RESPONDENTS	3	-	-	-	3	-	0	3	3	-	-	-	-	-	-	3	-	-	3	-	-
	0.3				0.8		*	0.5	0.3							0.4			0.3		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.79	0.87	0.91	0.90	0.63	0.25	0.82	0.77	0.79	0.79	0.89	0.84	0.75	0.83	0.64	0.82	0.31	0.84	0.84	0.70	0.38
STANDARD DEVIATION	0.97	0.92	0.96	0.90	1.03	0.58	0.92	1.01	0.97	0.79	0.94	0.82	0.90	0.94	0.84	1.01	0.59	0.48	1.01	0.62	0.59
STANDARD ERROR	0.04	0.05	0.13	0.11	0.07	0.25	0.04	0.06	0.04	0.32	0.18	0.18	0.13	0.15	0.17	0.05	0.17	0.41	0.04	0.24	0.14

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
35 - 54

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
O RESPONDENTS	646	94	50	77	67	54	99	50	22	30	137	264	227	18	13	510	15	301	15	181	228	29	488	1
	50.2	67.4	44.6	46.5	43.6	46.1	58.9	53.3	43.8	56.4	31.8	49.9	80.2	40.9	36.5	49.8	41.6	52.2	55.3	54.0	47.9	49.1	48.7	93.4
1 RESPONDENT	285	27	39	44	41	28	29	16	6	8	96	139	37	13	10	228	8	123	8	72	110	13	223	0
	22.2	19.0	34.7	26.7	26.8	23.5	17.1	16.8	12.5	14.5	22.3	26.2	13.1	29.2	27.5	22.2	23.1	21.3	30.1	21.6	23.1	22.1	22.2	6.6
2 RESPONDENT	311	15	22	43	39	35	35	27	20	15	183	99	16	12	8	256	10	140	3	71	115	17	260	-
	24.1	10.6	19.8	25.9	25.7	29.4	20.7	29.1	38.9	28.1	42.4	18.8	5.8	27.5	21.8	25.0	26.9	24.3	12.7	21.2	24.1	28.6	26.0	
3 RESPONDENTS	15	0	0	0	1	0	1	-	1	0	9	4	2	1	3	11	-	2	0	6	8	-	12	-
	1.2	0.3	0.2	0.1	0.4	0.2	0.3		1.8	0.6	2.0	0.8	0.7	1.6	8.5	1.1		0.3	1.3	1.9	1.7		1.2	
4 RESPONDENTS	3	0	-	-	0	0	2	0	-	-	2	0	-	0	-	1	-	0	-	2	0	-	3	-
	0.2	0.2			*	0.2	1.0	0.4			0.6	0.1		0.4		0.1		0.1		0.7	0.1		0.3	
5 RESPONDENTS	1	-	-	-	-	0	-	-	0	-	0	0	0	-	-	0	-	1	-	0	0	-	0	-
	0.1					0.1			1.0		0.1	*	0.1			*		0.1		0.1	*		*	
6 RESPONDENTS	0	-	-	-	-	-	-	-	-	-	0	-	-	-	-	0	-	0	-	-	0	-	0	-
	*										0.1					*		*			*		*	
8 + RESPONDENTS	3	3	-	-	0	-	-	-	-	0	3	0	0	0	-	3	-	0	-	-	3	-	3	-
	0.3	2.2			0.1					0.4	0.7	*	0.1	0.4		0.3		0.1			0.7		0.3	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.79	0.60	0.75	0.79	0.83	0.85	0.65	0.77	1.03	0.75	1.22	0.70	0.28	0.94	1.02	0.80	0.84	0.73	0.60	0.73	0.84	0.79	0.83	0.07
STANDARD DEVIATION	0.97	1.33	0.77	0.83	0.88	0.89	0.89	0.90	1.05	1.00	1.10	0.83	0.64	1.01	1.00	0.98	0.86	0.89	0.77	0.92	1.07	0.87	0.99	0.00
STANDARD ERROR	0.04	0.16	0.10	0.09	0.09	0.10	0.08	0.11	0.17	0.15	0.07	0.05	0.05	0.17	0.24	0.04	0.20	0.05	0.17	0.07	0.07	0.17	0.04	0.00

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APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
35 - 54

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
O RESPONDENTS	646	85	74	131	191	115	461	93	45	17	6	88	58	128	289	10	18	198	56	55	114	38	86
	50.2	53.5	44.7	48.0	50.1	51.9	51.7	40.8	61.6	37.4	96.5	58.0	44.6	42.0	56.5	27.9	38.9	62.8	48.3	41.1	60.0	31.0	41.4
1 RESPONDENT	285	33	49	70	74	48	211	50	5	15	0	17	34	74	117	12	12	57	24	44	36	49	38
	22.2	20.9	29.4	25.8	19.5	21.6	23.7	21.7	6.4	32.8	3.5	11.4	26.1	24.2	22.9	33.3	26.9	18.1	20.2	32.7	18.9	40.2	18.1
2 RESPONDENT	311	33	35	60	112	54	199	70	20	13	-	38	32	89	98	13	15	49	32	30	38	34	80
	24.1	21.0	21.2	21.9	29.4	24.4	22.3	30.5	27.1	27.8		25.2	24.8	29.2	19.2	37.7	33.4	15.4	27.2	22.3	20.1	28.3	38.5
3 RESPONDENTS	15	1	7	3	1	0	4	8	4	-	-	4	2	5	1	-	-	4	3	3	1	0	0
	1.2	0.7	4.0	1.1	0.3	0.2	0.5	3.3	4.8			2.6	1.6	1.8	0.2			1.4	3.0	2.2	0.5	0.1	0.2
4 RESPONDENTS	3	0	0	2	0	-	0	2	-	-	-	-	-	2	0	-	-	0	0	2	-	-	0
	0.2	0.2	0.3	0.6	*		*	1.1						0.7	*			0.1	0.4	1.4			0.1
5 RESPONDENTS	1	-	0	0	-	-	1	-	-	-	-	-	-	0	0	0	-	0	-	-	0	0	-
	0.1		0.3	0.1			0.1							0.2	*	0.6		0.1			0.3	0.1	
6 RESPONDENTS	0	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-
	*	0.1						0.1						0.1				0.1					
8 + RESPONDENTS	3	3	-	0	0	-	1	3	-	-	-	-	-	3	0	-	0	3	-	-	-	-	0
	0.3	1.8		0.1	0.1		0.1	1.3						1.0	*		0.5	1.0					0.1
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.79	0.83	0.86	0.79	0.81	0.72	0.72	1.09	0.75	0.90	0.03	0.72	0.83	1.00	0.63	1.12	0.98	0.63	0.86	0.90	0.62	0.98	0.98
STANDARD DEVIATION	0.97	1.31	0.94	0.92	0.91	0.84	0.86	1.27	1.02	0.82	0.20	0.94	0.87	1.17	0.81	0.87	0.99	1.11	0.95	0.92	0.85	0.79	0.94
STANDARD ERROR	0.04	0.14	0.10	0.07	0.06	0.07	0.04	0.12	0.16	0.17	0.11	0.11	0.11	0.09	0.04	0.19	0.19	0.08	0.11	0.10	0.08	0.10	0.08

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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
55 - 64

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
O RESPONDENTS	1009	469	78	111	345	6	455	544	994	15	34	20	61	57	35	650	12	2	798	5	28
	78.3	75.9	80.8	81.9	80.0	82.5	73.9	82.3	78.1	99.0	77.9	64.6	77.2	89.3	83.6	78.5	56.2	85.6	79.3	52.6	85.4
1 RESPONDENT	157	80	15	8	53	0	87	69	156	0	5	7	8	5	5	94	3	-	113	5	1
	12.2	13.0	15.4	6.1	12.2	4.9	14.2	10.5	12.3	1.0	11.0	23.6	10.7	7.4	11.5	11.4	13.4		11.2	45.5	3.5
2 RESPONDENT	89	54	3	8	24	1	54	35	89	-	5	3	6	2	2	65	6	0	74	0	3
	6.9	8.8	2.9	5.7	5.5	7.7	8.7	5.3	7.0		10.7	9.0	7.9	2.4	4.4	7.8	29.7	6.8	7.4	2.0	8.7
3 RESPONDENTS	9	6	-	3	1	0	6	4	9	-	-	0	-	-	-	6	-	-	9	-	-
	0.7	0.9		2.1	0.1	2.3	0.9	0.6	0.7			0.6				0.7			0.9		
4 RESPONDENTS	1	1	-	-	0	-	1	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.2			*		0.1	0.1	0.1							0.1			0.1		
5 RESPONDENTS	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				*			*	*										*		
8 + RESPONDENTS	0	-	-	-	0	-	0	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				0.1		*	*	*							*			*		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.29	0.34	0.21	0.25	0.25	0.28	0.36	0.24	0.30	0.01	0.33	0.44	0.28	0.12	0.20	0.30	0.73	0.15	0.30	0.49	0.21
STANDARD DEVIATION	0.65	0.69	0.48	0.67	0.62	0.76	0.71	0.60	0.66	0.11	0.67	0.69	0.61	0.40	0.51	0.66	0.91	0.68	0.67	0.57	0.60
STANDARD ERROR	0.02	0.03	0.07	0.08	0.04	0.33	0.03	0.03	0.02	0.04	0.13	0.15	0.09	0.06	0.10	0.03	0.26	0.58	0.03	0.21	0.15

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
O RESPONDENTS	1009	120	99	128	115	100	118	73	38	35	374	352	249	33	30	793	28	452	19	266	369	55	767	1
	78.3	86.0	88.6	77.3	74.7	84.5	70.0	77.6	74.6	65.5	86.8	66.6	87.9	74.2	81.4	77.4	76.6	78.4	72.2	79.2	77.5	93.4	76.5	79.6
1 RESPONDENT	157	8	11	33	21	13	24	10	7	9	27	94	26	9	2	131	1	76	5	53	48	3	138	0
	12.2	6.0	9.7	19.9	13.4	11.3	14.0	10.2	13.8	16.7	6.4	17.8	9.2	19.9	4.3	12.7	3.5	13.2	19.8	15.8	10.1	5.4	13.8	20.4
2 RESPONDENT	89	10	1	3	13	4	20	9	5	9	29	50	8	2	3	76	4	37	2	15	38	0	75	-
	6.9	7.4	0.9	1.9	8.3	3.3	11.9	9.4	9.6	17.4	6.6	9.5	2.7	4.6	8.5	7.4	11.0	6.5	7.4	4.4	8.0	0.4	7.5	
3 RESPONDENTS	9	0	-	0	-	0	3	2	-	-	0	9	0	0	-	9	-	0	-	0	9	0	9	-
	0.7	0.3		0.1		0.1	1.9	2.3			*	1.7	0.1	0.5		0.9		0.1		0.1	1.8	0.3	0.9	
4 RESPONDENTS	1	-	0	-	0	0	0	0	-	-	1	1	0	-	-	1	0	1	-	0	0	0	1	-
	0.1		0.2		0.1	0.3	0.1	0.2			0.1	0.1	0.1			0.1	0.5	0.2		0.1	*	0.3	0.1	
5 RESPONDENTS	0	-	-	-	-	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-
	*													0.4		*					*		*	
8 + RESPONDENTS	0	-	-	-	-	-	-	-	-	0	-	0	-	0	-	0	-	0	-	-	0	-	0	-
	*									0.4		*		0.4		*		*			*		*	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.29	0.22	0.12	0.24	0.32	0.20	0.45	0.37	0.34	0.54	0.20	0.45	0.15	0.36	0.23	0.31	0.30	0.28	0.35	0.25	0.33	0.08	0.33	0.20
STANDARD DEVIATION	0.65	0.58	0.39	0.48	0.64	0.52	0.79	0.77	0.65	0.90	0.56	0.77	0.44	0.83	0.60	0.68	0.73	0.61	0.62	0.54	0.74	0.38	0.68	0.00
STANDARD ERROR	0.02	0.07	0.05	0.05	0.07	0.06	0.08	0.09	0.11	0.14	0.04	0.05	0.03	0.14	0.15	0.03	0.17	0.03	0.13	0.04	0.05	0.07	0.03	0.00

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55 - 64

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
O RESPONDENTS	1009	118	132	213	314	168	700	173	63	37	4	116	105	242	397	28	38	258	90	109	152	100	157
	78.3	74.3	80.2	78.4	82.2	75.7	78.6	75.7	84.9	82.5	78.6	76.7	80.7	79.4	77.7	77.9	83.4	81.5	77.0	80.7	80.1	82.0	75.1
1 RESPONDENT	157	24	20	28	45	31	108	33	5	5	1	19	10	41	65	7	5	32	16	17	26	13	24
	12.2	15.1	12.1	10.2	11.7	14.1	12.1	14.6	7.2	10.2	17.7	12.6	7.5	13.4	12.7	20.5	11.4	10.0	13.7	12.8	13.5	10.7	11.6
2 RESPONDENT	89	14	13	22	17	18	62	18	5	2	0	11	9	18	39	0	2	23	10	8	9	8	21
	6.9	8.8	7.6	8.0	4.4	8.3	7.0	8.0	7.4	5.2	3.8	7.5	7.2	6.1	7.6	0.9	4.2	7.2	8.4	5.8	4.7	6.6	10.0
3 RESPONDENTS	9	0	-	2	4	-	6	1	0	0	-	0	2	0	3	-	0	0	-	0	2	-	3
	0.7	0.2		0.9	0.9		0.6	0.3	0.3	0.2		0.1	1.7	0.1	0.7		0.5	0.1		0.3	1.3		1.5
4 RESPONDENTS	1	-	-	0	0	0	1	-	0	-	-	0	-	-	1	-	-	0	-	0	0	0	-
	0.1			0.1	0.1	0.1	0.1		0.3			0.3			0.1			0.1		0.1	0.1	0.3	
5 RESPONDENTS	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*				0.1		*								*			0.1					
8 + RESPONDENTS	0	-	-	-	0	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
	*				0.1		*																0.1
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.29	0.34	0.27	0.30	0.25	0.32	0.29	0.32	0.24	0.21	0.25	0.30	0.28	0.26	0.31	0.23	0.21	0.26	0.31	0.26	0.27	0.25	0.37
STANDARD DEVIATION	0.65	0.65	0.59	0.67	0.62	0.63	0.64	0.63	0.62	0.54	0.57	0.64	0.68	0.57	0.66	0.45	0.54	0.60	0.62	0.59	0.62	0.60	0.76
STANDARD ERROR	0.02	0.07	0.06	0.05	0.04	0.05	0.03	0.06	0.10	0.11	0.32	0.07	0.08	0.04	0.04	0.10	0.10	0.04	0.07	0.07	0.06	0.07	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
65 AND OVER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
O RESPONDENTS	937	394	84	115	341	2	373	557	923	15	39	27	56	43	29	584	18	2	719	9	26
	72.8	63.9	87.4	85.2	79.1	29.7	60.7	84.2	72.5	99.0	88.6	89.0	71.5	67.0	69.9	70.6	84.7	85.6	71.5	90.1	79.6
1 RESPONDENT	207	120	9	10	63	5	125	80	207	0	3	1	11	11	5	144	1	-	169	1	4
	16.1	19.5	9.6	7.7	14.6	59.3	20.4	12.1	16.3	1.0	7.9	4.8	14.1	17.1	13.0	17.4	2.7		16.8	7.8	13.6
2 RESPONDENT	115	91	2	4	18	1	99	15	115	-	1	1	8	10	7	83	3	0	103	0	1
	9.0	14.7	2.1	2.9	4.2	8.5	16.1	2.3	9.1		3.0	3.3	10.3	15.0	16.7	10.0	11.8	6.8	10.2	2.1	4.4
3 RESPONDENTS	4	4	-	-	0	-	3	0	4	-	-	0	-	-	-	4	-	-	4	-	-
	0.3	0.6			*		0.5	0.1	0.3			0.7				0.4			0.4		
4 RESPONDENTS	0	0	-	-	0	-	0	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*			*		*	*	*							*			*		
5 RESPONDENTS	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				*			*	*										*		
6 RESPONDENTS	0	0	-	-	-	-	0	-	0	-	0	-	-	-	-	0	-	-	0	-	-
	*	*					*		*		0.2					*			*		
8 + RESPONDENTS	1	0	-	-	0	-	0	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.1			0.1		0.1	*	0.1							0.1			0.1		
NO RESPONSE	22	7	1	6	9	0	13	8	22	-	0	1	3	1	0	12	0	0	11	-	1
	1.7	1.1	0.9	4.2	2.0	2.6	2.1	1.3	1.8		0.4	2.2	4.1	0.9	0.5	1.4	0.8	7.6	1.1		2.4
MEAN	0.36	0.52	0.14	0.14	0.24	0.78	0.56	0.18	0.37	0.01	0.15	0.14	0.36	0.48	0.47	0.40	0.26	0.15	0.40	0.12	0.23
STANDARD DEVIATION	0.69	0.80	0.40	0.43	0.57	0.63	0.81	0.48	0.69	0.11	0.49	0.49	0.67	0.75	0.77	0.73	0.67	0.68	0.72	0.41	0.52
STANDARD ERROR	0.03	0.04	0.06	0.05	0.04	0.28	0.04	0.03	0.03	0.04	0.09	0.11	0.10	0.12	0.16	0.03	0.19	0.58	0.03	0.15	0.13

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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
65 AND OVER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
O RESPONDENTS	937	114	91	137	109	88	104	59	34	29	431	507	-	-	26	724	26	411	18	259	344	45	709	0
	72.8	81.6	81.0	82.4	71.3	74.2	62.2	62.5	65.5	55.0	100.0	95.8			71.9	70.6	71.7	71.3	66.9	77.2	72.4	77.0	70.8	52.0
1 RESPONDENT	207	22	18	20	23	22	32	12	9	15	-	-	176	32	6	180	6	87	6	55	81	9	171	0
	16.1	15.8	16.1	12.0	14.8	18.6	19.3	13.2	17.8	28.6			62.1	70.1	15.2	17.6	15.6	15.2	23.6	16.4	17.1	15.6	17.1	48.0
2 RESPONDENT	115	3	2	7	16	8	26	22	7	8	-	-	104	12	3	102	1	65	2	18	37	4	105	-
	9.0	1.9	2.2	4.4	10.5	6.5	15.3	23.5	14.2	15.6			36.6	26.0	7.1	10.0	3.2	11.3	8.9	5.4	7.9	6.7	10.5	
3 RESPONDENTS	4	0	-	0	-	-	2	0	0	0	-	-	3	1	-	3	-	3	-	1	0	-	4	-
	0.3	0.3		0.2			1.2	0.2	0.3	0.4			1.0	1.7		0.3		0.4		0.4	0.1		0.4	
4 RESPONDENTS	0	-	-	-	-	-	-	0	-	-	-	-	0	-	-	0	-	-	-	0	0	0	0	-
	*							0.2					0.1			*				0.1	*	0.3	*	
5 RESPONDENTS	0	-	-	-	-	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-
	*													0.4		*					*		*	
6 RESPONDENTS	0	-	-	-	-	0	-	0	-	-	-	-	0	0	-	0	0	0	-	0	-	-	0	-
	*					0.2		0.1					*	0.4		*	0.5	*		0.1			*	
8 + RESPONDENTS	1	-	-	0	-	-	-	-	-	0	-	-	0	1	-	0	0	0	-	0	0	0	1	-
	0.1			0.1						0.4			*	1.4		*	0.6	0.1		*	0.1	0.2	0.1	
NO RESPONSE	22	1	1	1	5	1	3	0	1	-	-	22	-	-	2	15	3	10	0	1	11	0	12	-
	1.7	0.4	0.7	0.8	3.4	0.5	2.1	0.4	2.1			4.2			5.8	1.4	8.4	1.7	0.7	0.4	2.4	0.2	1.2	
MEAN	0.36	0.21	0.21	0.23	0.37	0.33	0.55	0.62	0.48	0.64	0.00	0.00	1.40	1.43	0.31	0.40	0.33	0.40	0.42	0.29	0.35	0.32	0.40	0.48
STANDARD DEVIATION	0.69	0.47	0.46	0.59	0.67	0.64	0.80	0.88	0.76	0.89	0.00	0.00	0.54	1.01	0.61	0.70	0.93	0.73	0.66	0.62	0.68	0.71	0.72	0.00
STANDARD ERROR	0.03	0.06	0.06	0.06	0.07	0.07	0.08	0.11	0.12	0.13	0.00	0.00	0.04	0.17	0.15	0.03	0.21	0.04	0.14	0.04	0.04	0.14	0.03	0.00

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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
65 AND OVER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
O RESPONDENTS	937	120	121	191	291	150	634	193	43	32	4	98	95	255	346	29	33	228	85	106	130	93	158
	72.8	75.0	73.2	70.3	76.2	67.6	71.2	84.3	58.6	71.5	75.1	64.7	73.0	83.5	67.7	82.8	71.3	72.2	73.2	78.7	68.7	76.1	75.7
1 RESPONDENT	207	26	30	52	49	41	148	25	17	10	1	30	26	35	91	3	11	69	20	15	30	17	25
	16.1	16.6	18.3	19.3	12.9	18.3	16.6	11.2	23.5	21.0	21.5	19.7	20.1	11.4	17.8	8.3	23.0	21.7	17.6	11.2	16.0	13.6	11.8
2 RESPONDENT	115	10	13	22	39	25	92	6	13	3	0	19	5	11	66	3	2	15	9	11	28	12	22
	9.0	6.1	8.2	8.1	10.1	11.5	10.3	2.5	17.4	5.6	3.4	12.5	4.0	3.5	12.9	8.3	4.8	4.6	7.7	8.2	15.0	9.9	10.5
3 RESPONDENTS	4	1	0	0	1	2	2	1	0	-	-	0	-	1	2	-	0	1	0	2	-	-	0
	0.3	0.4	0.1	0.1	0.1	0.8	0.2	0.5	0.3			0.1		0.4	0.4		0.4	0.4	0.3	1.4			0.1
4 RESPONDENTS	0	-	-	-	0	-	0	0	-	-	-	-	-	0	0	-	-	-	0	0	-	-	-
	*				0.1		*	0.1						0.1	*				0.2	0.1			
5 RESPONDENTS	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*				0.1		*								*			0.1					
6 RESPONDENTS	0	0	-	-	0	-	0	-	0	-	-	0	-	-	0	-	-	-	-	0	-	-	0
	*	0.1			*		*		0.3			0.1			*					0.1			*
8 + RESPONDENTS	1	0	0	-	0	-	1	0	-	-	-	-	-	0	0	-	-	-	0	-	-	-	0
	0.1	0.1	0.1		0.1		0.1	0.1						0.1	*				0.2				0.1
NO RESPONSE	22	3	0	6	2	4	14	3	-	1	-	4	4	3	6	0	0	3	1	0	1	0	4
	1.7	1.7	0.1	2.3	0.5	1.9	1.5	1.3		1.9		2.8	2.9	1.0	1.1	0.6	0.4	1.1	0.9	0.3	0.3	0.3	1.8
MEAN	0.36	0.32	0.36	0.36	0.35	0.44	0.39	0.19	0.61	0.33	0.28	0.47	0.29	0.21	0.46	0.25	0.34	0.33	0.36	0.33	0.46	0.33	0.35
STANDARD DEVIATION	0.69	0.69	0.69	0.63	0.70	0.73	0.71	0.55	0.83	0.58	0.57	0.75	0.54	0.55	0.75	0.60	0.60	0.59	0.73	0.73	0.74	0.65	0.71
STANDARD ERROR	0.03	0.07	0.07	0.05	0.05	0.06	0.03	0.05	0.13	0.12	0.32	0.08	0.07	0.04	0.04	0.13	0.11	0.04	0.09	0.08	0.07	0.08	0.06

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APRIL 2010

A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
FREQUENTLY	494	267	38	44	139	5	271	221	493	0	19	8	28	19	22	333	8	0	380	6	17
	38.3	43.2	39.9	32.5	32.3	69.8	44.1	33.4	38.7	3.3	42.5	25.2	35.8	29.6	51.7	40.3	34.9	15.0	37.8	57.3	51.9
OCCASIONALLY	435	236	30	37	132	1	232	203	432	3	10	5	36	25	14	300	10	2	352	1	5
	33.8	38.2	30.9	27.1	30.6	12.1	37.8	30.6	33.9	22.6	21.9	16.6	45.8	39.5	32.4	36.3	44.6	77.3	35.0	8.8	14.4
RARELY OR NEVER	333	104	26	50	151	1	102	226	322	11	16	18	15	16	6	180	4	0	257	3	11
	25.9	16.9	27.2	37.2	35.0	18.0	16.5	34.1	25.3	74.1	35.6	58.2	18.4	24.9	15.3	21.8	18.8	7.6	25.5	31.8	32.2
NO RESPONSE	26	10	2	4	9	-	10	12	26	-	-	-	-	4	0	13	0	-	17	0	1
	2.0	1.7	1.9	3.1	2.1		1.6	1.9	2.0					6.0	0.5	1.6	1.7		1.7	2.1	1.6

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
FREQUENTLY	494	47	30	58	55	54	86	38	28	20	178	178	118	20	13	410	17	245	15	115	167	31	394	0
	38.3	33.8	27.2	35.0	35.9	45.5	51.1	40.0	54.1	37.6	41.4	33.7	41.6	43.6	35.1	40.0	47.1	42.4	54.6	34.4	35.2	53.6	39.3	54.6
OCCASIONALLY	435	38	43	55	52	41	59	44	16	20	128	181	114	12	9	352	7	207	7	129	135	11	344	0
	33.8	27.0	38.5	32.9	34.1	34.6	35.0	46.4	31.4	38.5	29.6	34.2	40.4	26.4	23.9	34.4	18.6	35.9	26.1	38.3	28.5	19.0	34.3	24.9
RARELY OR NEVER	333	51	38	49	42	23	23	13	6	12	110	166	48	9	12	246	12	118	3	83	159	16	243	0
	25.9	36.3	33.8	29.4	27.3	19.5	13.5	13.6	11.4	23.3	25.5	31.3	17.1	20.9	32.2	24.0	33.2	20.4	9.7	24.9	33.5	27.0	24.2	20.4
NO RESPONSE	26	4	1	4	4	0	1	-	2	0	15	4	3	4	3	17	0	8	3	8	14	0	22	-
	2.0	2.9	0.5	2.7	2.8	0.4	0.4		3.2	0.7	3.4	0.8	0.9	9.1	8.8	1.6	1.1	1.3	9.6	2.4	2.9	0.4	2.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
FREQUENTLY	494	54	62	108	146	90	363	73	20	13	5	40	51	103	218	17	15	105	51	36	70	54	100
	38.3	34.1	37.7	39.5	38.2	40.7	40.8	32.0	27.1	29.2	82.3	26.6	39.6	33.8	42.6	47.8	33.5	33.2	43.5	26.6	37.0	44.5	48.0
OCCASIONALLY	435	44	49	102	140	82	321	64	31	12	0	66	50	92	181	5	14	91	46	57	82	35	74
	33.8	27.5	29.6	37.5	36.6	36.8	36.0	28.1	41.5	26.8	6.5	43.6	38.8	30.2	35.3	13.8	30.6	28.6	39.6	42.4	43.2	29.0	35.5
RARELY OR NEVER	333	58	47	59	91	49	197	86	17	16	1	42	25	104	109	14	14	106	14	41	35	32	34
	25.9	36.3	28.4	21.8	23.9	22.1	22.1	37.6	23.0	35.5	11.3	27.4	19.3	34.0	21.3	38.4	30.3	33.6	11.7	30.6	18.7	26.3	16.3
NO RESPONSE	26	3	7	3	5	1	10	5	6	4	-	4	3	6	4	-	3	14	6	1	2	0	0
	2.0	2.2	4.4	1.2	1.3	0.4	1.1	2.3	8.4	8.5		2.4	2.4	1.9	0.8		5.6	4.6	5.3	0.4	1.2	0.2	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	1234	615	92	127	395	4	598	625	1222	12	40	29	75	62	38	797	22	3	998	10	-
	95.8	99.7	96.1	93.8	91.5	55.5	97.3	94.5	96.0	79.1	92.1	95.7	94.8	97.7	91.3	96.3	100.0	100.0	99.1	100.0	
NO	33	1	3	3	22	3	10	21	33	-	0	1	3	1	3	18	-	-	-	-	33
	2.5	0.2	3.1	2.2	5.1	44.5	1.7	3.2	2.6		0.9	3.1	4.2	2.3	8.2	2.2					100.0
NO RESPONSE	22	0	1	5	15	-	6	15	19	3	3	0	1	-	0	13	-	-	9	-	-
	1.7	0.1	0.8	4.0	3.5		1.1	2.3	1.5	20.9	7.0	1.2	1.0		0.5	1.5			0.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	1234	132	107	161	145	115	159	90	51	53	414	503	272	45	15	1025	27	565	24	320	444	39	1003	1
	95.8	94.5	95.9	96.7	94.6	97.0	94.8	95.9	99.6	99.6	96.2	95.0	95.9	99.6	41.8	100.0	73.9	97.9	90.7	95.4	93.5	66.9	100.0	100.0
NO	33	2	4	2	6	3	6	4	0	0	13	14	6	0	13	-	6	8	2	9	20	14	-	-
	2.5	1.4	3.5	1.0	4.0	2.8	3.4	4.1	0.4	0.4	2.9	2.7	2.0	0.4	36.6		15.3	1.4	8.5	2.6	4.2	23.9		
NO RESPONSE	22	6	1	4	2	0	3	-	-	-	4	12	6	-	8	-	4	4	0	7	11	5	-	-
	1.7	4.1	0.6	2.3	1.4	0.3	1.8				0.9	2.3	2.1		21.7		10.8	0.7	0.8	2.0	2.3	9.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	1234	153	152	265	367	214	849	224	67	45	6	138	128	298	486	32	45	294	114	124	183	118	204
	95.8	95.9	92.3	97.4	96.0	96.3	95.3	98.1	90.8	100.0	100.0	90.7	98.6	97.7	95.0	91.0	98.1	93.1	98.0	91.9	96.5	97.0	97.9
NO	33	3	10	2	8	4	24	1	7	-	-	12	0	4	11	3	1	16	2	3	3	3	4
	2.5	2.0	6.1	0.8	2.2	1.9	2.6	0.6	9.2			7.7	0.2	1.3	2.2	8.5	1.9	5.0	1.6	2.1	1.5	2.6	2.0
NO RESPONSE	22	3	3	5	7	4	19	3	-	-	-	2	1	3	14	0	-	6	0	8	4	0	0
	1.7	2.1	1.7	1.7	1.7	1.8	2.1	1.4				1.6	1.1	1.0	2.8	0.5		1.9	0.4	6.0	2.0	0.4	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1234	615	92	127	395	4	598	625	1222	12	40	29	75	62	38	797	22	3	998	10	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	2614	1482	202	210	706	14	1528	1065	2600	12	125	82	141	139	79	1757	45	4	2189	22	-
YES	1219	611	92	126	386	4	597	612	1208	12	39	29	74	62	38	788	22	3	997	10	-
	98.8	99.3	99.8	99.5	97.7	100.0	99.8	97.9	98.8	100.0	97.8	100.0	99.5	99.4	99.7	98.9	100.0	100.0	99.9	100.0	
NO	13	4	0	0	9	-	1	12	13	-	1	-	0	0	0	8	-	-	-	-	-
	1.0	0.6	0.2	0.2	2.2		0.2	1.9	1.1		2.2		0.5	0.6	0.3	1.0					
NO RESPONSE	1	1	-	0	0	-	-	1	1	-	-	-	-	-	-	0	-	-	1	-	-
	0.1	0.1		0.3	0.1			0.2	0.1							0.1			0.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1234	132	107	161	145	115	159	90	51	53	414	503	272	45	15	1025	27	565	24	320	444	39	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2614	218	202	305	323	289	402	219	131	152	808	976	715	115	45	2224	49	1298	68	704	824	52	2238	5
YES	1219	131	107	160	144	114	159	90	48	53	406	498	270	45	11	1025	18	556	24	318	439	34	1003	1
	98.8	99.0	100.0	99.5	99.5	99.8	99.9	99.8	93.7	100.0	98.1	99.1	99.3	100.0	72.1	100.0	68.9	98.6	100.0	99.3	98.8	86.8	100.0	75.1
NO	13	1	-	1	1	-	0	0	3	-	7	5	1	-	4	-	8	8	-	2	4	5	-	0
	1.0	0.9		0.5	0.5		0.1	0.2	6.3		1.8	0.9	0.4		26.5		29.6	1.4		0.6	0.9	12.6		24.9
NO RESPONSE	1	0	-	-	-	0	-	-	-	-	0	-	1	-	0	-	0	-	-	0	1	0	-	-
	0.1	0.2				0.2					0.1		0.3		1.4		1.5			0.1	0.2	0.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1234	153	152	265	367	214	849	224	67	45	6	138	128	298	486	32	45	294	114	124	183	118	204
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2614	302	273	580	786	546	1948	369	127	74	12	277	204	536	1231	64	92	657	253	264	366	234	515
YES	1219	152	149	261	366	210	839	220	67	45	6	137	125	296	481	32	44	289	114	123	182	118	201
	98.8	99.6	97.5	98.2	99.8	97.9	98.9	98.1	99.4	99.9	100.0	99.7	97.2	99.4	99.0	100.0	99.0	98.1	99.6	99.6	99.6	100.0	98.4
NO	13	0	4	4	1	4	9	4	0	0	-	0	3	1	5	-	0	5	0	1	1	-	3
	1.0	0.1	2.5	1.6	0.1	2.0	1.0	1.7	0.6	0.1		0.3	2.6	0.4	0.9		0.5	1.6	0.4	0.4	0.4		1.6
NO RESPONSE	1	0	-	0	0	0	1	1	-	-	-	-	0	1	0	-	0	1	-	-	-	-	-
	0.1	0.3		0.2	0.1	0.1	0.1	0.3					0.2	0.2	*		0.5	0.4					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1234	615	92	127	395	4	598	625	1222	12	40	29	75	62	38	797	22	3	998	10	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	2614	1482	202	210	706	14	1528	1065	2600	12	125	82	141	139	79	1757	45	4	2189	22	-
PACIFIC GAS AND ELECTRIC	22	6	0	3	12	-	7	14	22	-	1	0	0	0	0	19	22	-	-	-	-
	1.8	1.0	0.4	2.6	3.0		1.2	2.3	1.8		1.8	1.2	0.1	0.3	0.2	2.4	100.0				
SAN DIEGO GAS AND ELECTRIC	3	2	-	-	-	0	0	2	3	-	-	-	-	-	-	1	-	3	-	-	-
	0.2	0.4				4.7	0.1	0.4	0.2							0.1		100.0			
SOUTHERN CALIFORNIA GAS CO	998	556	73	111	254	3	535	456	986	11	31	23	63	47	28	650	-	-	998	-	-
	80.9	90.3	79.2	87.6	64.5	72.6	89.5	72.9	80.7	96.3	77.6	77.0	84.7	75.8	72.3	81.6			100.0		
SOUTHWEST GAS	6	4	0	1	1	-	3	2	6	0	-	1	1	0	2	2	-	-	-	6	-
	0.5	0.6	0.3	0.5	0.3		0.6	0.3	0.5	1.5		3.0	0.8	0.5	5.4	0.2				57.4	
LONG BEACH GAS DEPARTMENT	4	-	2	-	2	-	2	2	4	-	-	-	2	-	-	2	-	-	-	4	-
	0.3		2.5		0.5		0.4	0.3	0.4				3.1			0.3				42.6	
NOT SURE	70	9	4	5	51	1	9	61	70	-	3	0	0	7	4	41	-	-	-	-	-
	5.6	1.4	4.4	3.5	13.0	22.8	1.4	9.7	5.7		6.8	1.3	0.5	10.5	10.2	5.2					
NO RESPONSE	119	34	12	7	65	-	40	76	119	0	5	5	8	8	4	74	-	-	-	-	-
	9.6	5.6	13.0	5.7	16.6		6.7	12.1	9.7	2.2	11.6	17.4	10.3	12.2	11.7	9.3					
NOT APPLICABLE	13	4	0	0	9	-	1	12	13	-	1	-	0	0	0	8	-	-	-	-	-
	1.0	0.6	0.2	0.2	2.2		0.2	1.9	1.1		2.2		0.5	0.6	0.3	1.0					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1234	132	107	161	145	115	159	90	51	53	414	503	272	45	15	1025	27	565	24	320	444	39	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2614	218	202	305	323	289	402	219	131	152	808	976	715	115	45	2224	49	1298	68	704	824	52	2238	5
PACIFIC GAS AND ELECTRIC	22	4	1	2	1	0	8	1	-	1	2	17	3	0	0	18	0	9	0	2	12	-	17	-
	1.8	3.0	1.2	1.4	0.6	0.4	5.0	1.3		1.5	0.4	3.4	1.1	0.4	1.3	1.7	0.9	1.5	1.4	0.6	2.7		1.7	
SAN DIEGO GAS AND ELECTRIC	3	2	-	-	-	0	0	-	-	-	0	2	0	-	-	0	-	0	-	2	0	-	1	-
	0.2	1.7				0.2	0.1				0.1	0.4	0.1			*		0.1		0.6	*		0.1	
SOUTHERN CALIFORNIA GAS CO	998	82	85	114	131	102	136	80	40	46	353	371	233	41	9	867	16	459	17	240	362	23	841	1
	80.9	62.0	79.2	70.9	90.1	88.8	85.4	89.4	77.4	87.1	85.3	73.8	85.6	91.2	60.1	84.6	61.1	81.2	69.4	75.1	81.4	59.0	83.9	75.1
SOUTHWEST GAS	6	0	1	1	0	-	1	0	2	0	1	4	1	0	-	3	-	2	-	1	3	-	5	-
	0.5	0.1	0.8	0.5	0.2		0.4	0.2	4.8	0.4	0.3	0.7	0.3	0.4		0.3		0.4		0.3	0.7		0.5	
LONG BEACH GAS DEPARTMENT	4	-	-	2	2	-	-	-	-	-	2	2	-	-	-	-	-	4	-	-	-	-	2	-
	0.3			1.2	1.6						0.5	0.5						0.8					0.2	
NOT SURE	70	19	8	16	3	3	1	5	2	-	12	42	13	2	1	47	2	28	5	27	25	5	43	-
	5.6	14.5	7.8	10.0	2.3	2.3	0.5	5.9	3.0		2.9	8.4	4.8	4.9	3.4	4.6	7.6	4.9	22.0	8.6	5.6	13.8	4.3	
NO RESPONSE	119	24	12	25	7	10	13	3	4	6	36	60	21	1	1	89	0	55	2	45	39	6	94	-
	9.6	17.9	11.0	15.4	4.7	8.3	8.4	3.1	8.6	11.0	8.8	11.9	7.7	3.0	8.8	8.7	0.8	9.7	7.2	14.1	8.7	14.6	9.3	
NOT APPLICABLE	13	1	-	1	1	-	0	0	3	-	7	5	1	-	4	-	8	8	-	2	4	5	-	0
	1.0	0.9		0.5	0.5		0.1	0.2	6.3		1.8	0.9	0.4		26.5		29.6	1.4		0.6	0.9	12.6		24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1234	153	152	265	367	214	849	224	67	45	6	138	128	298	486	32	45	294	114	124	183	118	204
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2614	302	273	580	786	546	1948	369	127	74	12	277	204	536	1231	64	92	657	253	264	366	234	515
PACIFIC GAS AND ELECTRIC	22	1	0	5	8	5	19	1	1	0	-	1	0	1	17	-	0	9	0	4	3	2	1
	1.8	0.7	0.3	1.9	2.3	2.2	2.3	0.3	1.9	0.4		1.1	0.1	0.2	3.4		0.8	3.1	0.2	3.2	1.8	1.4	0.5
SAN DIEGO GAS AND ELECTRIC	3	2	-	0	0	-	0	2	-	-	-	-	-	2	0	-	-	2	-	-	-	-	0
	0.2	1.5		0.1	*		*	1.0						0.7	0.1			0.8					0.1
SOUTHERN CALIFORNIA GAS CO	998	122	123	216	296	177	700	177	42	40	2	106	101	249	410	23	39	219	94	102	157	93	179
	80.9	79.7	80.4	81.4	80.7	82.6	82.4	79.1	63.0	88.0	43.3	77.0	78.7	83.6	84.5	70.1	87.7	74.5	82.2	82.3	86.0	79.2	87.6
SOUTHWEST GAS	6	0	3	1	1	1	5	0	0	0	-	1	0	1	1	2	0	2	0	0	0	1	0
	0.5	0.1	1.8	0.5	0.3	0.3	0.6	0.2	0.5	0.4		1.1	0.3	0.2	0.1	6.4	0.8	0.5	0.2	0.3	0.2	0.9	0.1
LONG BEACH GAS DEPARTMENT	4	2	2	-	-	-	-	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	0.3	1.3	1.5					1.9						1.4									
NOT SURE	70	3	10	20	21	12	49	7	8	2	-	10	15	9	18	4	4	24	9	6	7	6	6
	5.6	2.0	6.5	7.7	5.8	5.4	5.7	3.3	11.9	5.3		7.5	12.0	3.0	3.6	12.3	8.6	8.1	8.2	4.5	3.7	4.9	3.1
NO RESPONSE	119	22	11	18	40	16	67	28	15	3	3	18	8	31	36	4	1	33	10	12	14	16	14
	9.6	14.5	7.1	6.9	10.8	7.4	7.9	12.5	22.1	5.8	56.7	13.1	6.2	10.4	7.3	11.2	1.7	11.3	8.8	9.4	7.8	13.6	7.0
NOT APPLICABLE	13	0	4	4	1	4	9	4	0	0	-	0	3	1	5	-	0	5	0	1	1	-	3
	1.0	0.1	2.5	1.6	0.1	2.0	1.0	1.7	0.6	0.1		0.3	2.6	0.4	0.9		0.5	1.6	0.4	0.4	0.4		1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A20 NUMBER OF VEHICLES AT THE RESIDENCE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	111	31	9	19	51	-	16	92	108	3	6	4	1	5	1	51	0	2	79	0	3
	8.6	5.1	9.7	13.9	11.9		2.6	13.9	8.5	19.0	14.8	12.8	1.8	7.3	3.3	6.2	1.7	85.6	7.8	3.8	8.8
1 VEHICLE	491	155	38	54	239	5	168	317	479	12	13	14	28	19	20	326	10	0	355	4	19
	38.1	25.2	39.6	39.9	55.4	60.5	27.3	47.9	37.7	78.5	30.5	45.0	35.9	29.7	47.4	39.4	44.4	7.6	35.2	34.7	58.1
2 VEHICLES	430	245	30	42	110	2	249	180	429	0	17	9	39	30	10	268	9	0	350	1	8
	33.4	39.7	31.7	31.1	25.4	29.7	40.5	27.1	33.7	2.5	37.7	28.7	49.8	46.7	24.9	32.4	40.4	6.8	34.7	12.4	24.0
3 VEHICLES	161	117	10	13	20	0	110	50	161	-	4	2	6	2	8	115	1	-	150	2	0
	12.5	19.0	10.4	9.9	4.6	4.9	17.9	7.5	12.6		10.0	7.2	7.9	3.7	18.2	13.9	3.1		14.9	21.0	0.6
4 VEHICLES	63	51	7	3	3	0	54	9	63	-	3	2	3	3	2	46	-	-	53	3	2
	4.9	8.2	7.1	2.2	0.6	4.9	8.8	1.4	5.0		6.0	5.6	4.1	5.1	5.8	5.6			5.2	26.4	7.1
5 OR MORE VEHICLES	27	15	1	4	8	-	14	12	27	-	0	0	0	4	-	17	0	-	20	0	0
	2.1	2.4	0.7	2.6	1.9		2.3	1.8	2.1		0.9	0.7	0.5	6.5		2.1	0.9		2.0	1.7	0.9
NO RESPONSE	6	3	1	1	1	-	4	2	6	-	-	-	-	1	0	4	2	-	1	-	0
	0.4	0.5	0.7	0.4	0.3		0.6	0.3	0.5					0.9	0.5	0.5	9.5		0.1		0.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A20 NUMBER OF VEHICLES AT THE RESIDENCE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	111	24	15	16	4	1	4	0	1	0	30	38	36	6	0	62	9	30	1	29	62	7	73	-
	8.6	17.2	13.0	9.3	2.8	0.9	2.6	0.3	1.9	0.8	7.0	7.3	12.8	13.0	0.8	6.1	25.0	5.2	2.3	8.6	13.1	12.0	7.2	
1 VEHICLE	491	88	65	80	53	30	52	15	8	9	141	219	118	13	17	378	15	180	15	162	189	30	355	0
	38.1	63.0	57.7	47.9	34.8	25.5	30.9	16.5	16.5	17.6	32.8	41.4	41.5	29.3	45.6	36.9	42.3	31.2	56.3	48.3	39.8	50.8	35.4	50.1
2 VEHICLES	430	17	28	49	60	63	69	48	19	23	148	180	88	13	10	366	8	251	4	97	119	20	338	-
	33.4	12.1	24.9	29.2	39.1	53.6	40.9	51.6	36.8	43.8	34.5	34.1	31.0	29.2	26.8	35.8	22.9	43.6	16.6	29.0	25.1	34.9	33.7	
3 VEHICLES	161	7	4	14	26	18	26	21	9	13	71	54	27	8	6	142	1	66	5	24	77	1	152	-
	12.5	4.7	3.5	8.5	17.1	15.0	15.5	22.3	17.3	25.5	16.4	10.2	9.6	18.7	16.5	13.8	1.9	11.4	19.6	7.0	16.2	2.0	15.2	
4 VEHICLES	63	0	-	5	6	5	16	8	9	6	33	18	8	4	3	53	-	33	1	15	19	-	57	0
	4.9	0.3		2.8	3.9	4.1	9.6	8.2	17.5	10.8	7.8	3.4	2.9	8.5	7.8	5.2		5.8	3.4	4.4	3.9		5.7	24.9
5 OR MORE VEHICLES	27	4	0	3	3	1	1	1	5	1	6	14	6	1	1	21	3	15	0	8	5	0	23	0
	2.1	2.7	0.4	2.0	2.2	0.9	0.6	1.2	9.3	1.2	1.4	2.7	2.1	1.2	1.9	2.0	7.8	2.6	1.8	2.5	1.0	0.2	2.3	24.9
NO RESPONSE	6	0	1	0	-	-	-	-	0	0	0	5	0	-	0	3	-	1	-	1	4	-	5	-
	0.4	0.1	0.5	0.1					0.8	0.4	0.1	0.9	0.1		0.6	0.3		0.2		0.2	0.9		0.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A20 NUMBER OF VEHICLES AT THE RESIDENCE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	111	42	27	9	9	9	49	48	8	3	0	11	18	55	19	1	1	70	3	4	1	0	0
	8.6	26.5	16.5	3.4	2.5	4.1	5.5	21.0	11.0	7.1	3.8	7.1	13.7	18.2	3.7	1.8	1.4	22.2	3.0	2.8	0.8	0.1	0.2
1 VEHICLE	491	61	76	119	121	81	344	84	28	18	1	51	60	110	203	14	22	155	44	70	75	46	28
	38.1	38.1	46.2	43.9	31.6	36.5	38.7	36.7	37.7	39.3	14.1	33.7	45.8	36.0	39.7	38.6	47.6	49.0	37.8	52.1	39.4	37.5	13.6
2 VEHICLES	430	32	26	90	171	89	323	50	22	19	3	54	33	69	204	15	12	67	38	33	67	49	120
	33.4	20.1	15.7	33.1	44.8	40.0	36.2	21.9	29.8	42.0	60.3	35.3	25.7	22.6	40.0	42.2	25.3	21.2	32.8	24.2	35.5	40.5	57.4
3 VEHICLES	161	13	23	28	58	28	110	29	9	4	-	20	13	44	58	2	8	13	24	12	34	17	36
	12.5	8.4	13.9	10.5	15.3	12.6	12.3	12.6	12.5	8.4		13.4	9.9	14.4	11.3	6.5	17.9	4.1	20.9	9.2	17.7	13.7	17.5
4 VEHICLES	63	7	12	20	13	11	48	13	1	1	1	8	4	22	19	3	3	6	5	12	9	5	20
	4.9	4.1	7.1	7.4	3.5	4.8	5.4	5.6	1.9	2.3	18.7	5.2	3.3	7.1	3.8	8.8	6.5	1.8	4.4	8.9	5.0	4.2	9.7
5 OR MORE VEHICLES	27	4	1	4	8	4	14	4	5	0	0	8	2	4	8	0	1	5	1	4	3	5	3
	2.1	2.4	0.7	1.5	2.1	2.0	1.6	1.7	7.2	0.4	3.1	5.3	1.2	1.4	1.5	0.9	1.2	1.5	0.5	2.8	1.7	3.9	1.6
NO RESPONSE	6	1	-	1	1	0	3	1	-	0	-	-	0	1	0	0	-	1	1	-	-	0	-
	0.4	0.5		0.2	0.2	0.1	0.4	0.4		0.5			0.4	0.3	*	1.1		0.3	0.6			0.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1171	582	86	116	379	8	596	568	1159	12	37	27	77	58	40	772	19	0	927	10	30
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	1419	197	188	660	16	1508	954	2467	11	124	80	141	132	75	1677	42	2	2043	20	49
0-10 MILES	500	243	41	53	161	3	254	242	496	3	13	13	35	29	13	332	6	0	404	2	5
	42.7	41.7	47.6	45.6	42.4	32.9	42.6	42.6	42.8	28.2	34.4	49.4	44.8	50.4	31.4	43.0	30.7	53.0	43.5	21.5	17.7
11-20 MILES	329	161	16	37	110	4	164	164	323	5	11	9	18	16	9	227	11	-	253	2	11
	28.1	27.6	18.8	31.8	29.1	55.0	27.6	28.9	27.9	45.9	30.6	35.4	22.9	26.6	21.9	29.5	58.4		27.3	23.3	38.7
21-30 MILES	147	87	15	7	38	-	83	64	144	3	5	1	13	6	7	103	1	0	121	3	6
	12.6	14.9	17.9	6.1	9.9		13.9	11.2	12.4	24.5	14.4	4.4	16.3	10.6	17.7	13.3	6.5	47.0	13.1	28.0	21.8
30 + MILES	130	61	9	8	52	1	60	70	130	0	6	2	5	6	9	77	0	-	100	1	6
	11.1	10.4	11.0	6.5	13.7	7.2	10.1	12.3	11.2	1.4	17.0	8.0	6.4	10.8	22.5	10.0	1.1		10.8	6.0	21.4
NO RESPONSE	66	31	4	12	18	0	34	29	66	-	1	1	7	1	3	32	1	-	49	2	0
	5.6	5.3	4.8	10.0	4.9	4.9	5.8	5.0	5.7		3.5	2.8	9.6	1.6	6.5	4.2	3.3		5.3	21.2	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1171	115	97	150	149	117	164	94	50	52	400	486	247	39	36	959	27	545	26	306	409	51	925	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	173	187	291	324	289	395	224	125	150	776	943	653	108	65	2084	72	1278	68	672	734	71	2082	5
0-10 MILES	500	61	47	57	73	47	69	40	21	18	166	206	115	13	9	430	14	241	13	133	166	25	405	0
	42.7	52.5	48.4	37.7	49.0	40.1	42.3	43.2	42.5	34.2	41.4	42.4	46.7	34.2	26.2	44.8	52.4	44.1	49.2	43.6	40.5	48.3	43.8	20.4
11-20 MILES	329	31	32	61	34	34	45	30	10	16	108	146	61	14	11	268	6	149	9	88	109	15	257	0
	28.1	26.7	32.9	40.4	22.9	29.4	27.7	31.9	19.8	30.0	27.0	30.0	24.6	36.9	31.7	28.0	23.2	27.3	34.3	28.8	26.5	30.1	27.8	23.0
21-30 MILES	147	10	8	18	19	26	16	13	6	10	53	61	30	3	11	117	1	60	3	40	64	6	118	0
	12.6	9.1	8.6	11.9	12.4	21.9	10.0	13.6	11.9	18.6	13.2	12.6	12.1	8.3	31.3	12.1	2.2	10.9	11.6	13.0	15.7	11.3	12.7	31.6
30 + MILES	130	12	9	10	14	5	25	8	7	4	55	45	24	7	3	97	5	74	1	33	37	4	98	0
	11.1	10.2	9.2	6.5	9.7	4.7	15.2	8.7	14.3	8.2	13.8	9.2	9.5	17.5	9.7	10.1	19.4	13.5	3.0	10.7	9.1	7.9	10.5	24.9
NO RESPONSE	66	2	1	5	9	5	8	2	6	5	18	28	18	1	0	48	1	23	0	12	33	1	48	-
	5.6	1.5	0.9	3.6	5.9	4.0	4.8	2.7	11.5	9.1	4.6	5.8	7.1	3.1	1.1	5.0	2.8	4.2	1.8	3.9	8.1	2.4	5.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1171	116	138	262	372	213	839	179	66	42	5	141	112	249	492	34	45	245	112	131	188	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	252	243	558	781	540	1895	319	119	68	11	271	177	479	1214	60	90	547	247	267	370	239	517
0-10 MILES	500	37	48	120	164	100	377	59	22	24	1	57	47	87	225	18	17	100	43	52	81	67	94
	42.7	31.4	34.9	45.6	44.2	47.0	44.9	33.1	34.2	57.7	12.7	40.5	42.3	35.0	45.7	50.9	37.7	40.7	38.2	39.5	43.0	55.1	45.2
11-20 MILES	329	35	44	87	99	56	243	51	23	6	1	47	30	73	147	7	13	72	28	47	51	39	54
	28.1	30.4	31.6	33.3	26.6	26.3	29.0	28.3	35.0	13.9	18.5	33.1	26.8	29.2	29.9	18.9	29.3	29.5	25.0	35.9	27.2	32.0	25.8
21-30 MILES	147	15	26	24	53	23	97	25	11	6	-	22	18	36	50	6	6	27	12	23	26	5	33
	12.6	13.2	18.8	9.0	14.2	10.9	11.5	13.8	17.3	13.6		15.8	16.1	14.7	10.2	16.9	13.8	10.8	11.0	17.3	13.7	3.8	15.8
30 + MILES	130	21	12	23	42	24	83	32	8	3	3	11	15	39	46	2	8	29	27	5	21	9	21
	11.1	18.2	8.8	8.6	11.3	11.3	9.9	17.6	12.2	7.0	58.5	7.9	13.1	15.6	9.4	6.9	18.1	11.9	24.4	3.8	11.4	7.6	10.3
NO RESPONSE	66	8	8	9	14	10	39	13	1	3	1	4	2	14	23	2	0	17	2	5	9	2	6
	5.6	6.9	5.8	3.6	3.7	4.6	4.7	7.2	1.2	7.9	10.3	2.6	1.6	5.6	4.7	6.5	0.9	7.1	1.4	3.5	4.7	1.6	2.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1171	582	86	116	379	8	596	568	1159	12	37	27	77	58	40	772	19	0	927	10	30
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	1419	197	188	660	16	1508	954	2467	11	124	80	141	132	75	1677	42	2	2043	20	49
0-7,999 MILES	474	232	33	51	155	2	243	229	470	3	9	9	29	31	7	316	4	-	389	4	9
	40.4	39.9	38.5	43.8	41.0	29.5	40.8	40.4	40.5	29.3	24.9	34.3	37.6	53.4	18.2	41.0	20.1		42.0	42.1	30.7
8,000-11,999 MILES	349	171	32	37	105	5	176	173	346	3	17	13	26	11	14	233	9	0	281	3	8
	29.8	29.3	36.7	31.4	27.8	62.7	29.6	30.4	29.8	29.3	46.0	49.9	33.7	18.3	35.6	30.2	44.1	53.0	30.3	31.2	26.8
12,000-15,999 MILES	176	101	6	9	60	-	100	75	176	-	8	3	9	7	9	126	4	0	125	0	12
	15.0	17.3	6.7	7.8	15.9		16.9	13.2	15.2		21.0	9.5	11.1	12.1	22.5	16.3	18.7	47.0	13.5	4.7	41.3
16,000 + MILES	89	47	5	4	34	0	46	42	89	-	2	1	8	5	4	65	3	-	66	0	0
	7.6	8.0	5.3	3.1	8.9	4.9	7.8	7.5	7.7		5.4	2.7	9.9	8.9	9.5	8.4	16.1		7.1	0.8	0.6
NO RESPONSE	84	32	11	16	24	0	30	49	79	5	1	1	6	4	6	31	0	-	66	2	0
	7.2	5.5	12.8	13.8	6.4	2.8	5.0	8.6	6.8	41.4	2.6	3.4	7.7	7.2	14.2	4.1	1.0		7.1	21.2	0.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1171	115	97	150	149	117	164	94	50	52	400	486	247	39	36	959	27	545	26	306	409	51	925	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	173	187	291	324	289	395	224	125	150	776	943	653	108	65	2084	72	1278	68	672	734	71	2082	5
0-7,999 MILES	474	56	32	55	68	52	69	34	20	13	151	168	135	20	8	398	10	216	9	111	184	16	386	0
	40.4	48.4	33.0	36.5	45.4	44.2	42.2	36.7	40.6	24.6	37.9	34.5	54.8	49.9	23.3	41.4	35.4	39.6	33.8	36.1	45.1	31.2	41.7	24.9
8,000-11,999 MILES	349	31	35	55	45	31	55	32	10	21	109	170	63	8	13	274	12	157	5	101	109	23	272	1
	29.8	26.9	36.1	36.3	30.0	26.4	33.4	33.9	19.1	40.4	27.2	35.0	25.4	20.2	35.4	28.5	42.7	28.9	19.9	33.1	26.7	44.0	29.4	75.1
12,000-15,999 MILES	176	10	21	21	17	19	29	16	11	7	66	86	19	5	13	148	2	91	4	50	52	11	139	-
	15.0	8.9	21.3	13.8	11.5	16.3	17.7	16.8	22.9	13.6	16.5	17.7	7.7	12.9	36.8	15.4	7.7	16.7	13.9	16.2	12.7	20.7	15.0	
16,000 + MILES	89	8	8	16	10	11	7	11	4	5	38	36	12	3	0	79	3	54	6	27	19	1	68	-
	7.6	6.6	8.1	10.7	6.5	9.4	4.2	11.5	8.6	10.1	9.5	7.3	4.9	8.2	1.3	8.3	11.3	9.8	24.1	8.7	4.7	1.7	7.4	
NO RESPONSE	84	11	1	4	10	4	4	1	4	6	36	27	18	3	1	61	1	28	2	18	44	1	60	-
	7.2	9.2	1.5	2.7	6.7	3.7	2.5	1.1	8.9	11.3	8.9	5.5	7.3	8.9	3.2	6.4	2.8	5.1	8.3	5.9	10.8	2.4	6.5	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1171	116	138	262	372	213	839	179	66	42	5	141	112	249	492	34	45	245	112	131	188	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	252	243	558	781	540	1895	319	119	68	11	271	177	479	1214	60	90	547	247	267	370	239	517
0-7,999 MILES	474	48	56	116	145	82	345	71	22	20	4	67	57	99	187	13	13	113	47	54	61	58	62
	40.4	40.9	40.6	44.2	38.9	38.6	41.1	39.8	32.9	47.6	67.7	47.7	51.3	39.9	38.1	38.1	28.9	45.9	42.3	40.9	32.4	48.1	29.9
8,000-11,999 MILES	349	33	42	72	127	67	261	53	25	6	1	37	27	72	173	10	10	58	38	43	64	32	80
	29.8	28.6	30.8	27.4	34.2	31.7	31.1	29.4	37.4	13.8	14.8	26.6	24.3	29.1	35.2	29.9	22.4	23.5	34.2	32.7	34.0	26.3	38.4
12,000-15,999 MILES	176	10	14	43	54	44	130	27	7	4	0	23	16	36	73	6	9	29	9	20	36	19	43
	15.0	8.4	10.5	16.2	14.5	20.5	15.5	15.0	11.1	10.2	3.9	16.5	14.4	14.3	14.8	18.2	19.1	11.7	7.7	15.6	19.3	16.0	20.8
16,000 + MILES	89	7	12	18	32	17	64	8	8	5	0	6	5	15	46	2	9	11	15	10	16	11	21
	7.6	5.6	8.5	6.9	8.5	7.9	7.7	4.2	12.5	12.2	3.2	4.2	4.8	6.1	9.3	7.2	19.4	4.5	13.1	7.9	8.5	8.9	10.0
NO RESPONSE	84	19	13	14	14	3	39	21	4	7	1	7	6	26	13	2	5	35	3	4	11	1	2
	7.2	16.5	9.6	5.3	3.8	1.3	4.7	11.5	6.2	16.2	10.3	5.1	5.3	10.6	2.7	6.6	10.3	14.4	2.6	3.0	5.7	0.7	0.8

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	681	427	48	62	140	3	428	251	680	0	24	13	49	39	20	446	10	0	572	6	11
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	1081	114	78	256	9	1115	414	1534	2	76	57	94	78	44	1065	22	1	1337	14	18
0-10 MILES	254	166	19	25	44	1	170	84	254	-	9	4	17	14	10	176	7	-	219	3	2
	37.3	38.8	39.1	39.7	31.5	24.9	39.8	33.4	37.3		38.2	30.4	35.0	34.8	50.3	39.5	73.0		38.3	48.2	14.6
11-20 MILES	180	112	11	15	42	1	112	68	180	-	10	4	18	13	3	114	2	-	152	0	4
	26.5	26.2	22.6	24.3	29.7	24.9	26.3	27.0	26.6		41.5	29.4	35.9	32.2	16.8	25.4	16.2		26.6	4.7	38.9
21-30 MILES	84	51	4	8	20	1	47	36	84	0	3	1	5	7	3	56	0	-	70	0	-
	12.3	12.0	8.5	12.5	14.3	24.9	11.1	14.4	12.3	47.0	12.3	9.2	10.8	17.1	16.8	12.6	2.5		12.2	2.7	
30 + MILES	67	41	7	3	16	0	41	25	67	-	1	2	1	5	0	44	-	-	56	1	2
	9.9	9.6	14.3	4.6	11.3	12.4	9.6	10.1	9.8		2.9	16.8	3.0	12.0	0.8	9.9			9.8	8.4	23.5
NO RESPONSE	95	57	7	12	19	0	57	38	95	0	1	2	8	2	3	56	1	0	75	2	2
	14.0	13.4	15.5	18.9	13.2	12.9	13.3	15.1	14.0	53.0	5.1	14.2	15.4	3.8	15.3	12.5	8.2	100.0	13.1	35.9	23.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	681	27	32	71	96	87	112	78	41	43	259	267	129	26	19	581	12	366	11	144	220	22	570	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	46	61	140	201	202	284	190	110	136	541	541	373	83	33	1340	29	892	39	379	388	36	1374	2
0-10 MILES	254	12	11	30	37	30	53	28	15	18	89	91	64	9	6	229	3	142	2	55	78	5	223	-
	37.3	42.3	35.3	42.4	38.9	34.0	47.2	35.6	36.0	40.9	34.5	34.2	49.5	36.1	31.5	39.4	25.3	38.8	14.0	38.2	35.4	22.8	39.1	
11-20 MILES	180	4	11	19	30	24	27	28	8	13	72	80	20	9	4	158	2	101	7	39	55	10	145	-
	26.5	14.2	34.3	27.3	31.5	27.3	24.1	36.1	19.1	29.7	27.8	30.0	15.2	33.8	21.5	27.2	13.9	27.6	67.2	27.1	24.9	46.5	25.4	
21-30 MILES	84	2	5	4	16	15	9	9	7	4	40	28	13	2	2	72	4	44	1	17	25	0	71	-
	12.3	7.6	15.2	5.5	16.8	17.4	8.3	11.2	16.9	10.5	15.7	10.7	10.0	7.5	12.7	12.4	30.2	12.1	5.9	12.0	11.4	1.0	12.4	
30 + MILES	67	3	1	11	4	9	9	7	6	4	23	33	9	2	1	52	-	35	0	17	23	3	58	0
	9.9	9.6	3.1	14.9	4.6	10.0	7.8	8.8	14.0	8.6	9.1	12.4	6.8	7.5	3.4	8.9		9.7	1.8	11.6	10.5	14.8	10.1	50.0
NO RESPONSE	95	7	4	7	8	10	14	6	6	4	33	34	24	4	6	70	4	43	1	16	39	3	74	0
	14.0	26.2	12.1	9.9	8.2	11.3	12.6	8.3	14.1	10.3	12.9	12.7	18.6	15.1	30.9	12.1	30.7	11.9	11.1	11.2	17.8	14.9	12.9	50.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	681	56	62	143	251	132	495	96	38	24	5	90	52	139	289	21	23	90	68	61	114	76	180
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	130	127	322	516	384	1174	187	77	51	7	175	89	301	768	37	47	216	141	155	232	160	458
0-10 MILES	254	12	24	55	99	54	210	25	9	7	0	27	20	37	129	12	13	29	28	22	40	30	80
	37.3	21.4	39.3	38.3	39.5	41.1	42.4	26.0	23.5	27.2	5.8	29.9	39.1	26.4	44.4	59.4	54.1	32.5	41.7	36.1	35.4	39.2	44.2
11-20 MILES	180	8	12	43	75	38	130	24	18	5	-	38	8	38	76	6	3	27	12	20	27	21	56
	26.5	15.0	20.2	30.3	29.8	28.5	26.2	24.7	48.8	19.2		42.8	16.1	27.7	26.2	27.6	14.6	29.7	17.2	33.6	24.0	27.7	31.1
21-30 MILES	84	12	10	18	22	14	58	11	4	4	0	9	8	26	27	0	6	5	13	6	16	11	22
	12.3	21.9	17.0	12.3	8.8	10.8	11.8	11.4	10.7	16.0	8.3	9.7	15.6	18.9	9.3	1.4	26.3	6.0	18.4	10.1	14.3	14.2	12.2
30 + MILES	67	14	5	11	23	12	42	19	3	3	3	7	6	18	29	-	1	11	7	3	13	9	10
	9.9	25.2	8.8	7.7	9.3	9.0	8.4	19.5	7.7	13.9	64.8	7.6	10.8	12.9	9.9		3.5	11.9	10.8	4.3	11.3	11.9	5.6
NO RESPONSE	95	9	9	16	32	14	55	18	3	6	1	9	10	20	29	2	0	18	8	10	17	5	12
	14.0	16.4	14.7	11.3	12.7	10.7	11.2	18.4	9.2	23.6	21.1	10.0	18.3	14.1	10.2	11.5	1.6	20.0	11.8	15.9	15.0	7.0	6.8

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	681	427	48	62	140	3	428	251	680	0	24	13	49	39	20	446	10	0	572	6	11
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	1081	114	78	256	9	1115	414	1534	2	76	57	94	78	44	1065	22	1	1337	14	18
0-7,999 MILES	260	163	21	33	42	2	164	95	259	-	9	5	18	10	10	177	4	-	219	3	5
	38.2	38.1	42.8	52.4	30.1	49.8	38.2	38.0	38.2		36.4	38.6	37.1	24.4	50.6	39.6	40.3		38.2	47.9	46.9
8,000-11,999 MILES	191	123	14	13	40	0	119	72	190	0	5	4	14	17	4	123	2	-	165	1	1
	28.0	28.9	29.4	21.2	28.3	12.4	27.8	28.5	28.0	47.0	19.5	30.3	28.1	44.0	17.1	27.5	17.2		28.8	9.9	6.6
12,000-15,999 MILES	107	67	8	5	28	0	73	34	107	-	8	2	7	8	4	69	0	-	96	0	2
	15.8	15.7	15.7	7.6	19.6	12.4	17.1	13.4	15.7		34.5	13.4	13.6	21.3	17.3	15.5	3.4		16.9	6.3	23.5
16,000 + MILES	38	24	1	0	12	-	24	14	38	-	2	0	4	3	0	28	3	-	28	0	-
	5.6	5.6	2.6	0.6	8.9		5.5	5.7	5.6		8.2	2.7	8.5	7.7	2.1	6.3	31.4		4.9	2.7	
NO RESPONSE	85	50	5	11	18	1	48	36	85	0	0	2	6	1	3	49	1	0	64	2	2
	12.5	11.7	9.4	18.2	13.0	25.3	11.3	14.4	12.5	53.0	1.3	14.9	12.7	2.6	12.9	11.0	7.7	100.0	11.3	33.1	23.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	681	27	32	71	96	87	112	78	41	43	259	267	129	26	19	581	12	366	11	144	220	22	570	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	46	61	140	201	202	284	190	110	136	541	541	373	83	33	1340	29	892	39	379	388	36	1374	2
0-7,999 MILES	260	11	12	25	42	30	45	35	12	13	87	94	68	11	9	219	5	130	3	49	99	8	220	-
	38.2	41.4	35.8	35.7	43.5	34.7	39.9	45.2	29.5	30.5	33.6	35.1	52.6	43.3	47.2	37.7	43.8	35.5	27.3	34.3	45.3	35.4	38.5	
8,000-11,999 MILES	191	5	8	22	27	25	34	19	16	17	78	77	29	7	3	173	3	113	2	49	44	7	166	0
	28.0	19.6	24.4	30.5	28.5	28.3	30.2	24.1	37.5	38.8	30.1	28.8	22.8	25.7	14.7	29.8	23.2	30.9	15.0	34.1	19.8	33.2	29.2	50.0
12,000-15,999 MILES	107	1	9	15	13	14	18	16	8	5	42	54	9	2	1	93	1	63	1	22	31	4	94	-
	15.8	4.7	28.2	21.9	13.3	15.5	16.2	20.3	18.5	12.0	16.3	20.1	6.8	9.6	5.7	16.0	5.6	17.4	9.7	15.2	14.1	18.3	16.4	
16,000 + MILES	38	2	3	2	2	9	8	5	1	5	15	17	6	1	0	34	-	23	2	7	10	-	28	-
	5.6	7.3	7.9	2.3	1.9	10.7	7.5	6.6	3.5	11.5	5.8	6.3	4.4	2.2	0.4	5.8		6.3	22.1	5.2	4.3		4.9	
NO RESPONSE	85	7	1	7	12	9	7	3	5	3	37	26	17	5	6	62	3	36	3	16	36	3	63	0
	12.5	27.0	3.7	9.7	12.8	10.8	6.2	3.8	11.0	7.2	14.2	9.7	13.3	19.2	32.1	10.7	27.4	9.9	25.8	11.3	16.4	13.1	11.0	50.0

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	681	56	62	143	251	132	495	96	38	24	5	90	52	139	289	21	23	90	68	61	114	76	180
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	130	127	322	516	384	1174	187	77	51	7	175	89	301	768	37	47	216	141	155	232	160	458
0-7,999 MILES	260	21	26	54	105	45	191	38	15	10	0	42	27	53	110	6	8	37	34	35	37	24	56
	38.2	36.9	42.3	37.5	41.8	33.9	38.5	39.3	40.8	43.0	5.8	47.3	52.6	38.3	38.0	26.8	33.6	41.3	49.2	57.7	32.7	32.2	31.2
8,000-11,999 MILES	191	12	14	35	76	46	149	21	9	6	3	17	12	28	94	10	12	15	15	10	32	26	73
	28.0	22.4	22.2	24.6	30.1	34.8	30.2	21.7	23.4	26.2	69.3	19.1	22.5	20.4	32.5	48.5	50.3	16.7	21.6	16.8	27.7	34.0	40.4
12,000-15,999 MILES	107	10	8	24	36	26	79	15	7	3	0	16	5	22	49	3	3	15	10	5	21	12	34
	15.8	17.2	13.4	16.8	14.2	19.6	15.9	15.3	18.4	14.3	3.8	17.8	9.5	15.9	16.8	12.8	11.4	16.1	15.4	8.1	18.3	16.4	19.0
16,000 + MILES	38	3	-	14	11	10	26	9	3	0	-	5	2	11	19	-	0	4	3	1	8	7	13
	5.6	5.6		9.5	4.6	7.3	5.2	9.1	8.0	1.7		5.5	3.1	7.8	6.6		1.0	4.6	3.9	2.0	7.1	8.7	7.3
NO RESPONSE	85	10	14	17	23	6	50	14	4	4	1	9	6	24	18	2	1	19	7	9	16	7	4
	12.5	17.9	22.1	11.6	9.2	4.4	10.1	14.6	9.5	14.8	21.1	10.3	12.3	17.5	6.1	11.8	3.7	21.3	10.0	15.4	14.1	8.7	2.0

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	251	182	18	20	30	1	179	72	251	-	7	4	10	10	10	178	1	-	223	5	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	555	447	39	17	50	2	436	116	554	-	25	19	26	30	16	393	6	-	500	6	4
0-10 MILES	77	68	2	3	2	0	63	13	77	-	1	1	5	4	5	54	0	-	73	0	0
	30.6	37.4	13.7	17.0	7.4	50.0	35.4	18.7	30.6		20.2	22.2	46.4	42.8	48.1	30.6	14.9		32.7	1.4	6.6
11-20 MILES	56	44	2	7	4	-	44	12	56	-	1	1	1	4	0	48	0	-	54	-	-
	22.4	24.0	10.9	33.1	12.8		24.7	16.4	22.4		14.1	27.5	9.3	36.1	1.9	26.9	42.0		24.1		
21-30 MILES	32	16	8	3	5	-	17	15	32	-	3	0	2	1	2	17	-	-	28	2	-
	12.8	8.6	46.6	15.0	17.0		9.5	21.0	12.7		45.1	1.5	25.3	5.7	20.5	9.6			12.5	50.2	
30 + MILES	22	18	1	0	3	-	18	3	22	-	0	1	1	0	-	16	-	-	18	0	-
	8.7	9.9	3.1	1.9	8.8		10.2	4.5	8.7		6.5	32.9	7.6	2.0		8.8			8.2	3.5	
NO RESPONSE	64	37	4	7	16	0	36	28	64	-	1	1	1	1	3	43	0	-	50	2	3
	25.6	20.0	25.6	33.0	54.0	50.0	20.2	39.4	25.7		14.2	15.9	11.4	13.5	29.4	24.1	43.1		22.6	44.9	93.4

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	251	11	4	22	36	24	43	30	23	20	110	87	41	13	10	215	4	114	7	47	101	1	233	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	20	9	48	63	61	97	74	49	62	212	183	116	44	12	483	8	318	20	139	140	5	523	2
0-10 MILES	77	0	0	9	8	7	15	10	12	8	34	31	10	2	3	69	0	44	3	11	25	0	74	-
	30.6	4.4	4.6	39.7	22.7	28.1	34.3	34.1	54.3	38.8	31.2	35.6	23.7	13.4	34.3	32.1	8.8	38.9	43.4	22.9	24.7	33.7	31.8	
11-20 MILES	56	1	0	7	15	1	10	11	3	5	31	11	10	4	-	52	-	23	1	11	27	1	55	-
	22.4	5.5	6.0	33.5	40.9	5.4	23.9	38.7	13.0	25.5	28.4	12.5	25.4	28.3		24.2		19.9	11.5	22.9	26.5	58.1	23.8	
21-30 MILES	32	-	0	1	9	10	2	2	1	1	15	13	3	1	2	27	0	14	0	7	12	-	32	-
	12.8		4.4	3.2	26.5	41.9	4.3	7.1	3.1	5.9	13.6	15.2	6.2	9.9	21.6	12.6	10.8	12.1	2.9	15.6	11.7		13.7	
30 + MILES	22	2	0	1	1	2	5	1	2	3	10	7	4	1	1	18	-	10	0	2	10	-	19	0
	8.7	22.5	8.8	5.1	2.5	8.5	12.0	3.9	7.7	14.3	9.1	7.7	9.8	7.5	6.1	8.3		9.0	3.0	3.5	10.2		8.3	50.0
NO RESPONSE	64	7	3	4	3	4	11	5	5	3	20	25	14	5	4	49	3	23	3	16	27	0	52	0
	25.6	67.5	76.2	18.3	7.4	16.1	25.5	16.2	21.8	15.5	17.8	29.0	35.0	40.8	38.0	22.9	80.4	20.0	39.2	35.0	27.0	8.2	22.4	50.0

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APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	251	24	36	53	80	43	172	45	16	5	1	36	19	70	85	6	12	23	30	28	46	26	60
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	59	54	127	182	107	393	91	34	15	4	71	32	140	224	12	23	78	49	67	90	57	148
0-10 MILES	77	6	6	10	27	23	55	13	8	1	0	10	3	21	34	2	5	4	9	4	12	10	26
	30.6	27.3	16.6	19.5	34.4	52.8	31.7	27.7	49.7	13.4	6.2	27.1	13.9	29.4	39.9	41.5	42.6	18.3	29.9	14.0	25.0	38.5	43.9
11-20 MILES	56	2	10	20	13	7	43	6	2	1	-	10	5	12	18	0	2	5	1	10	11	10	14
	22.4	8.0	28.2	38.5	16.5	15.2	25.3	13.6	11.3	12.8		27.0	27.1	17.5	20.8	6.1	18.4	21.8	3.5	36.5	23.6	37.9	23.2
21-30 MILES	32	2	9	5	13	2	21	7	0	2	0	4	5	11	7	0	4	2	3	7	9	4	4
	12.8	7.9	24.4	10.0	16.1	5.7	12.5	16.1	2.5	49.3	14.1	10.3	27.1	15.7	7.9	7.4	32.6	8.1	11.0	23.5	18.9	15.3	6.0
30 + MILES	22	6	1	5	5	4	10	8	3	1	-	4	-	10	7	0	0	2	8	1	1	1	5
	8.7	26.6	3.8	9.2	5.9	8.9	5.9	17.3	17.5	13.3		11.8		13.8	8.0	3.3	1.7	7.3	28.0	2.7	2.9	4.4	8.9
NO RESPONSE	64	7	10	12	22	7	42	11	3	1	1	9	6	16	20	2	1	10	8	7	14	1	11
	25.6	30.2	26.9	22.9	27.1	17.3	24.6	25.3	18.9	11.1	79.7	23.8	31.8	23.5	23.4	41.6	4.8	44.5	27.6	23.2	29.6	3.8	18.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	251	182	18	20	30	1	179	72	251	-	7	4	10	10	10	178	1	-	223	5	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	555	447	39	17	50	2	436	116	554	-	25	19	26	30	16	393	6	-	500	6	4
0-7,999 MILES	102	81	8	10	2	1	82	20	102	-	2	2	7	4	2	77	0	-	95	2	0
	40.7	44.6	47.0	48.2	6.7	100.0	46.1	27.4	40.7		22.8	58.2	75.6	42.5	22.3	43.5	14.9		42.9	46.5	6.6
8,000-11,999 MILES	56	37	7	4	9	-	33	23	55	-	4	0	1	3	3	35	0	-	54	0	-
	22.1	20.1	37.5	18.8	28.0		18.2	32.2	22.1		54.5	3.3	7.5	32.5	26.0	19.9	42.0		24.0	5.1	
12,000-15,999 MILES	23	20	1	0	1	-	20	3	23	-	0	1	1	1	1	18	-	-	20	0	-
	9.1	11.2	8.1	0.9	3.1		11.1	3.8	9.1		3.5	13.5	9.4	6.3	7.5	10.3			9.0	3.5	
16,000 + MILES	12	9	0	-	2	-	9	2	12	-	1	0	0	0	-	11	-	-	9	-	-
	4.7	5.0	1.1		8.1		5.2	3.4	4.7		7.0	6.5	2.0	1.9		6.0			4.1		
NO RESPONSE	59	35	1	6	16	-	35	24	59	-	1	1	1	2	4	36	0	-	45	2	3
	23.4	19.0	6.3	32.1	54.1		19.4	33.1	23.4		12.2	18.5	5.6	16.8	44.3	20.4	43.1		20.1	44.9	93.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	251	11	4	22	36	24	43	30	23	20	110	87	41	13	10	215	4	114	7	47	101	1	233	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	20	9	48	63	61	97	74	49	62	212	183	116	44	12	483	8	318	20	139	140	5	523	2
0-7,999 MILES	102	0	3	10	20	6	20	14	12	8	42	45	12	3	3	92	1	46	2	10	49	0	100	-
	40.7	2.4	80.4	44.4	56.2	27.3	47.1	45.7	54.1	41.8	38.2	51.5	28.7	27.0	32.4	42.9	14.3	40.6	30.0	21.2	49.0	33.7	42.9	
8,000-11,999 MILES	56	0	0	4	8	10	8	10	3	4	29	15	8	3	2	49	0	24	2	14	19	1	55	0
	22.1	1.8	4.6	19.8	23.8	43.6	18.7	34.0	13.6	18.7	26.4	17.3	19.9	25.4	23.5	22.8	5.6	20.7	33.9	30.9	18.5	58.1	23.5	50.0
12,000-15,999 MILES	23	1	0	1	1	3	7	2	2	3	13	5	4	1	0	21	-	15	0	6	5	-	22	-
	9.1	7.3	5.7	4.9	3.5	10.6	15.4	8.4	7.2	14.8	11.8	6.3	9.0	6.3	1.9	9.7		13.3	2.6	12.5	5.1		9.6	
16,000 + MILES	12	2	-	1	0	1	3	1	1	3	5	3	3	0	0	9	0	6	-	1	5	-	10	-
	4.7	18.9		2.5	1.3	4.4	6.2	3.1	3.3	14.1	4.4	3.9	7.8	3.0	1.9	4.3	5.2	5.3		1.7	5.2		4.1	
NO RESPONSE	59	7	0	6	5	3	5	3	5	2	21	18	14	5	4	44	3	23	2	16	22	0	46	0
	23.4	69.6	9.4	28.3	15.3	14.1	12.6	8.8	21.8	10.6	19.3	21.0	34.6	38.3	40.2	20.3	74.9	20.2	33.5	33.7	22.2	8.2	19.9	50.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	251	24	36	53	80	43	172	45	16	5	1	36	19	70	85	6	12	23	30	28	46	26	60
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	59	54	127	182	107	393	91	34	15	4	71	32	140	224	12	23	78	49	67	90	57	148
0-7,999 MILES	102	6	11	16	38	23	69	18	9	2	0	19	8	24	39	1	5	7	12	8	13	10	33
	40.7	24.7	31.0	30.6	47.5	52.8	40.4	38.8	56.2	30.4	6.2	53.6	44.8	33.8	45.4	8.9	46.0	30.9	41.4	29.6	28.4	35.9	55.4
8,000-11,999 MILES	56	9	9	8	21	7	41	11	1	3	0	4	8	18	17	2	5	2	7	11	17	9	9
	22.1	36.1	26.4	15.5	26.9	16.9	23.6	23.9	7.2	58.5	14.1	10.7	40.5	26.4	19.6	40.0	41.4	10.5	21.9	39.4	35.8	32.6	14.9
12,000-15,999 MILES	23	1	3	11	5	3	17	5	0	-	-	2	-	8	7	0	1	1	4	2	2	4	7
	9.1	3.5	7.5	21.7	6.1	6.7	9.9	10.5	2.8			4.7		11.9	8.2	6.4	6.4	5.7	12.1	7.2	4.4	15.2	11.7
16,000 + MILES	12	3	0	2	4	3	6	3	2	-	-	3	-	4	5	-	-	1	5	0	1	1	4
	4.7	12.1	1.0	3.1	4.8	6.7	3.5	7.2	14.3			7.3		5.8	5.6			2.5	15.6	0.7	2.9	2.1	6.4
NO RESPONSE	59	6	12	15	12	7	39	9	3	1	1	9	3	16	18	3	1	12	3	7	13	4	7
	23.4	23.6	34.1	29.0	14.7	16.8	22.5	19.6	19.5	11.1	79.7	23.7	14.7	22.1	21.2	44.7	6.3	50.4	8.9	23.1	28.5	14.3	11.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1171	582	86	116	379	8	596	568	1159	12	37	27	77	58	40	772	19	0	927	10	30
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	1419	197	188	660	16	1508	954	2467	11	124	80	141	132	75	1677	42	2	2043	20	49
GARAGE	470	228	41	28	173	1	291	179	467	3	27	20	53	32	19	276	6	0	369	4	13
	40.1	39.1	47.3	24.3	45.6	8.5	48.8	31.5	40.3	29.1	72.1	75.8	68.6	55.2	46.3	35.7	32.1	47.0	39.8	45.1	43.7
CARPORT	248	107	12	23	101	4	112	135	247	0	2	3	11	8	12	177	7	0	189	3	1
	21.1	18.4	14.2	20.0	26.6	56.9	18.8	23.8	21.3	3.5	4.7	12.1	13.6	13.1	29.6	23.0	35.8	53.0	20.4	27.9	3.8
OUTSIDE SPACE	433	286	32	35	76	4	247	185	430	3	10	7	17	18	9	317	3	-	366	3	15
	36.9	49.1	37.4	29.7	20.1	47.3	41.5	32.5	37.1	24.5	27.3	24.4	21.7	30.3	22.9	41.1	14.2		39.5	32.7	50.6
ON STREET	305	174	28	44	58	-	153	151	305	0	2	3	10	7	7	230	8	-	260	0	1
	26.1	29.9	33.0	38.3	15.4		25.8	26.6	26.3	1.6	4.7	9.7	12.7	11.7	16.7	29.7	39.2		28.0	2.6	3.5
NO ANSWER	39	17	1	6	15	-	12	22	35	5	1	1	0	3	5	16	-	-	30	2	0
	3.4	3.0	1.4	5.4	3.9		2.0	3.9	3.0	41.4	2.7	2.4	0.2	5.9	12.8	2.1			3.2	21.2	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1171	115	97	150	149	117	164	94	50	52	400	486	247	39	36	959	27	545	26	306	409	51	925	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	173	187	291	324	289	395	224	125	150	776	943	653	108	65	2084	72	1278	68	672	734	71	2082	5
GARAGE	470	34	34	58	70	55	80	58	22	30	135	205	122	8	15	403	9	289	8	103	120	24	375	0
	40.1	29.4	34.8	38.9	46.8	47.0	49.0	61.5	44.9	57.4	33.8	42.3	49.6	19.4	41.1	42.1	34.2	53.0	31.6	33.6	29.3	46.3	40.6	23.0
CARPORT	248	21	24	45	24	35	27	9	9	10	86	110	42	9	5	204	6	119	6	79	69	8	186	0
	21.1	18.3	24.3	30.0	16.4	30.2	16.6	9.8	18.9	18.8	21.5	22.7	17.2	22.8	15.0	21.3	23.7	21.9	23.7	26.0	16.9	14.8	20.1	6.6
OUTSIDE SPACE	433	32	32	42	66	35	71	40	27	20	149	170	89	25	10	373	8	193	13	107	164	23	365	1
	36.9	27.8	33.3	27.8	44.1	29.8	43.5	43.1	54.1	38.2	37.3	35.0	36.1	62.7	27.0	38.9	30.4	35.4	48.4	35.0	40.1	44.2	39.4	70.3
ON STREET	305	32	23	41	34	27	40	25	19	7	137	118	41	9	11	242	5	103	4	69	146	6	258	-
	26.1	27.7	23.9	27.4	23.0	23.0	24.4	27.0	37.5	13.6	34.4	24.3	16.5	23.9	29.4	25.2	17.7	18.9	15.9	22.5	35.6	12.6	27.9	
NO ANSWER	39	9	0	1	1	1	4	2	3	3	16	14	8	1	0	28	1	12	0	10	22	3	24	-
	3.4	7.8	0.4	0.6	0.5	1.1	2.3	2.4	5.3	6.2	4.1	2.8	3.4	2.1	0.8	2.9	2.3	2.1	1.8	3.1	5.4	6.0	2.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1171	116	138	262	372	213	839	179	66	42	5	141	112	249	492	34	45	245	112	131	188	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	252	243	558	781	540	1895	319	119	68	11	271	177	479	1214	60	90	547	247	267	370	239	517
GARAGE	470	22	31	103	187	104	365	56	22	10	1	63	31	77	237	13	12	65	34	51	84	56	122
	40.1	18.8	22.6	39.4	50.4	48.9	43.5	31.2	34.0	24.0	11.6	44.5	27.4	30.9	48.2	37.6	27.3	26.6	30.1	38.7	44.6	46.1	58.7
CARPORT	248	29	19	66	80	39	181	40	15	3	-	26	38	47	103	4	13	51	31	30	37	23	38
	21.1	25.3	14.0	25.2	21.6	18.2	21.6	22.1	22.7	8.0		18.4	33.8	18.9	20.9	10.9	29.3	20.8	27.9	23.0	19.4	19.1	18.3
OUTSIDE SPACE	433	41	71	96	122	85	318	56	25	22	4	53	45	95	178	14	19	89	49	46	59	45	89
	36.9	35.4	51.4	36.6	32.7	40.1	38.0	31.1	37.7	52.9	80.9	37.8	40.7	38.3	36.2	40.4	41.6	36.3	44.0	34.8	31.1	37.5	42.8
ON STREET	305	41	35	63	95	52	206	62	16	12	4	32	28	84	115	10	10	64	38	37	45	34	54
	26.1	35.6	25.2	23.8	25.5	24.3	24.6	34.6	25.1	27.5	66.3	22.4	24.7	33.9	23.3	28.3	22.3	26.2	33.7	27.9	23.8	28.1	26.1
NO ANSWER	39	10	7	6	6	1	16	12	3	-	0	6	3	12	3	2	0	12	1	1	8	0	1
	3.4	8.2	5.0	2.2	1.6	0.3	1.9	6.6	4.7		6.8	4.1	3.0	4.8	0.6	6.5	1.1	4.7	0.6	1.0	4.5	0.3	0.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	681	427	48	62	140	3	428	251	680	0	24	13	49	39	20	446	10	0	572	6	11
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	1081	114	78	256	9	1115	414	1534	2	76	57	94	78	44	1065	22	1	1337	14	18
GARAGE	167	96	14	8	49	0	120	47	167	0	17	5	33	16	4	82	1	-	139	3	5
	24.5	22.5	29.2	12.7	34.6	12.4	28.0	18.6	24.5	47.0	70.0	40.0	68.0	41.8	19.2	18.4	9.4		24.2	56.1	43.3
CARPORT	69	43	4	8	12	2	42	28	69	-	0	1	1	3	1	53	3	-	56	0	0
	10.2	10.1	8.0	12.6	8.7	74.7	9.8	11.0	10.2		0.8	6.2	3.0	7.6	2.7	12.0	31.4		9.7	3.0	3.6
OUTSIDE SPACE	143	112	9	7	14	-	96	47	143	-	4	2	7	12	6	98	1	-	128	0	3
	21.1	26.3	18.9	12.0	10.3		22.5	18.8	21.1		18.1	14.4	13.3	31.4	28.9	22.0	5.4		22.3	2.8	25.6
ON STREET	71	44	4	13	10	-	39	32	70	-	0	-	5	0	3	46	1	-	64	-	-
	10.4	10.3	8.2	20.7	6.9		9.0	12.6	10.3		1.8		9.2	1.1	14.5	10.3	11.5		11.1		
NO ANSWER	236	137	17	26	56	0	134	101	236	0	2	5	6	7	7	167	4	0	193	2	3
	34.7	32.1	36.0	42.0	39.6	12.9	31.4	40.2	34.7	53.0	9.3	39.3	11.5	18.1	34.7	37.5	42.3	100.0	33.7	38.1	27.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	681	27	32	71	96	87	112	78	41	43	259	267	129	26	19	581	12	366	11	144	220	22	570	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	46	61	140	201	202	284	190	110	136	541	541	373	83	33	1340	29	892	39	379	388	36	1374	2
GARAGE	167	4	7	17	26	20	30	28	14	18	55	66	45	1	6	146	1	119	3	21	37	6	138	-
	24.5	13.4	21.1	24.1	26.8	23.2	26.5	35.7	33.7	42.8	21.2	24.6	35.1	3.6	33.4	25.1	11.1	32.7	30.6	14.6	16.7	29.7	24.2	
CARPORT	69	3	1	12	3	19	12	5	1	2	35	22	7	5	1	54	2	39	1	20	19	0	57	-
	10.2	11.3	1.8	16.8	3.0	21.5	10.8	6.7	1.8	3.5	13.6	8.4	5.5	18.3	3.3	9.4	19.0	10.8	11.7	13.9	8.8	1.3	10.0	
OUTSIDE SPACE	143	1	7	10	18	11	28	22	12	9	61	50	26	7	0	127	3	71	1	30	53	0	132	0
	21.1	3.0	21.7	14.4	18.9	13.1	25.5	27.5	28.5	21.9	23.6	18.6	20.0	26.7	2.5	21.8	29.5	19.3	12.4	21.0	23.9	0.9	23.1	50.0
ON STREET	71	3	4	4	12	8	9	4	1	4	30	31	6	4	3	51	0	21	1	21	32	0	62	-
	10.4	12.6	13.1	5.7	12.8	9.0	8.0	4.7	3.2	9.1	11.5	11.8	4.5	13.6	13.8	8.8	3.2	5.8	5.2	14.3	14.7	1.0	10.9	
NO ANSWER	236	16	14	28	37	29	33	22	14	10	81	100	45	10	9	205	5	116	4	52	84	15	184	0
	34.7	59.8	42.3	39.2	38.5	33.2	29.3	28.6	32.7	22.7	31.3	37.6	34.9	37.8	47.0	35.3	38.8	31.6	40.0	36.4	38.4	67.0	32.3	50.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	681	56	62	143	251	132	495	96	38	24	5	90	52	139	289	21	23	90	68	61	114	76	180
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	130	127	322	516	384	1174	187	77	51	7	175	89	301	768	37	47	216	141	155	232	160	458
GARAGE	167	3	10	17	83	46	127	15	9	7	0	27	2	23	81	10	6	12	10	9	29	17	66
	24.5	4.8	15.7	11.9	32.9	35.0	25.7	15.7	25.0	30.8	5.8	29.8	3.4	16.3	27.8	46.0	26.5	13.8	15.1	15.1	25.3	22.6	36.6
CARPORT	69	8	2	21	29	7	46	17	5	0	-	10	9	18	23	2	2	13	9	10	8	11	10
	10.2	14.7	3.3	15.0	11.4	5.4	9.3	17.3	12.5	0.6		11.6	16.9	13.1	7.8	8.7	7.3	14.7	12.6	16.1	7.3	14.0	5.7
OUTSIDE SPACE	143	12	19	35	40	31	101	19	10	8	-	17	11	32	63	4	6	16	19	12	23	19	35
	21.1	20.8	31.0	24.5	15.8	23.8	20.3	20.2	26.5	31.2		18.8	21.5	23.1	21.8	18.0	23.7	17.5	28.0	19.3	20.7	24.8	19.3
ON STREET	71	12	8	14	24	6	43	15	6	3	-	10	3	23	21	3	5	13	11	6	15	5	9
	10.4	21.6	12.5	9.9	9.5	4.7	8.7	15.7	16.4	11.1		11.0	6.5	16.4	7.3	13.7	20.1	14.4	16.3	10.1	13.6	6.8	4.9
NO ANSWER	236	21	23	58	76	41	181	30	7	7	4	26	27	43	102	5	5	36	22	24	38	24	60
	34.7	38.1	37.7	40.8	30.4	31.1	36.5	31.1	19.6	27.0	94.2	28.7	52.4	31.1	35.2	25.6	22.4	39.8	31.8	40.0	33.1	31.8	33.5

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A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	251	182	18	20	30	1	179	72	251	-	7	4	10	10	10	178	1	-	223	5	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	555	447	39	17	50	2	436	116	554	-	25	19	26	30	16	393	6	-	500	6	4
GARAGE	11	7	0	0	3	-	5	6	11	-	3	1	1	0	0	4	-	-	10	-	0
	4.4	3.7	2.4	2.2	11.0		2.6	8.8	4.4		38.6	12.4	13.3	1.6	1.9	2.3			4.3		6.6
CARPORT	9	8	-	-	0	-	9	0	9	-	-	-	0	0	-	5	-	-	8	0	-
	3.5	4.6			1.3		4.8	0.4	3.5				3.8	1.7		2.9			3.8	3.7	
OUTSIDE SPACE	26	21	1	4	0	-	17	8	25	-	0	-	-	-	0	25	-	-	25	-	-
	10.2	11.3	5.6	18.8	0.6		9.6	11.9	10.2		2.6				1.9	13.8			11.1		
ON STREET	8	3	2	0	2	-	2	6	8	-	-	-	0	-	2	2	0	-	8	-	-
	3.2	1.6	13.6	2.1	7.6		1.3	7.8	3.2				1.8		21.2	1.3	7.0		3.6		
NO ANSWER	198	144	14	15	24	1	146	51	198	-	4	4	8	9	8	142	1	-	172	5	3
	78.7	78.7	78.4	76.8	79.4	100.0	81.7	71.2	78.8		58.8	87.6	81.0	96.7	75.0	79.7	93.0		77.2	96.3	93.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	251	11	4	22	36	24	43	30	23	20	110	87	41	13	10	215	4	114	7	47	101	1	233	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	20	9	48	63	61	97	74	49	62	212	183	116	44	12	483	8	318	20	139	140	5	523	2
GARAGE	11	-	-	0	3	3	0	0	1	3	4	6	1	-	-	10	-	8	-	0	3	0	10	-
	4.4			0.9	8.9	11.3	0.8	0.8	6.1	13.9	3.6	6.3	3.6			4.8		6.7		0.4	3.0	29.2	4.3	
CARPORT	9	-	0	0	-	2	2	0	0	0	7	1	1	1	0	8	-	5	-	0	4	-	9	-
	3.5		4.3	2.0		8.5	5.0	1.2	0.8	2.0	6.1	0.9	1.8	4.5	1.9	3.7		4.1		0.8	4.1		3.8	
OUTSIDE SPACE	26	0	0	1	8	1	5	4	2	2	15	5	4	1	-	25	-	6	1	5	15	-	25	0
	10.2	1.8	4.4	5.0	22.2	3.9	12.1	12.4	9.0	12.2	13.8	6.3	9.4	8.3		11.6		5.2	9.7	11.4	14.7		10.7	50.0
ON STREET	8	0	0	0	1	2	0	0	0	-	4	3	0	0	2	6	-	1	-	6	1	-	8	-
	3.2	1.6	6.0	1.0	2.6	9.5	0.8	1.2	0.8		3.9	3.5	0.9	2.7	21.6	2.6		1.3		12.7	0.7		3.5	
NO ANSWER	198	10	4	20	24	16	35	25	19	14	80	72	35	11	7	166	4	95	6	35	78	1	181	0
	78.7	96.6	85.3	91.1	66.3	66.8	81.2	84.3	83.3	71.8	72.5	83.0	84.4	84.5	76.4	77.3	100.0	82.7	90.3	74.8	77.4	70.8	77.7	50.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	251	24	36	53	80	43	172	45	16	5	1	36	19	70	85	6	12	23	30	28	46	26	60
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	59	54	127	182	107	393	91	34	15	4	71	32	140	224	12	23	78	49	67	90	57	148
GARAGE	11	-	3	0	6	2	7	3	0	-	0	1	-	3	7	0	0	3	0	-	3	0	4
	4.4		8.6	0.7	7.5	3.5	4.2	6.7	2.9		6.2	2.8		4.4	7.7	3.3	0.6	13.4	1.3		6.2	1.4	5.9
CARPORT	9	3	0	1	4	1	5	4	0	-	-	0	2	4	1	-	2	0	3	1	1	0	2
	3.5	14.4	0.5	1.5	4.8	1.3	2.7	8.8	1.1			1.0	8.7	5.7	0.9		13.9	1.6	10.1	2.6	1.3	1.4	3.4
OUTSIDE SPACE	26	3	4	8	5	5	22	3	-	0	-	3	1	9	10	0	2	1	3	4	7	1	7
	10.2	13.0	12.3	14.5	6.5	10.5	13.0	6.4		4.9		9.1	3.2	13.4	11.5	1.3	14.5	5.4	8.9	15.0	15.8	4.8	12.4
ON STREET	8	1	3	1	3	0	4	1	0	2	-	0	2	1	1	-	3	1	1	2	2	-	1
	3.2	3.4	8.8	1.4	3.6	0.8	2.3	3.3	2.2	45.9		1.0	11.0	1.1	1.0		21.3	4.6	4.1	7.9	5.4		1.2
NO ANSWER	198	16	25	43	62	36	134	34	15	2	1	31	14	53	67	6	6	18	23	21	33	24	46
	78.7	69.2	69.9	81.9	77.6	83.9	77.9	74.9	93.9	49.3	93.8	86.2	77.2	75.4	78.9	95.3	49.7	75.0	75.7	74.4	71.3	92.5	77.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1171	582	86	116	379	8	596	568	1159	12	37	27	77	58	40	772	19	0	927	10	30
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	1419	197	188	660	16	1508	954	2467	11	124	80	141	132	75	1677	42	2	2043	20	49
NO	488	351	29	24	77	6	362	125	487	0	11	10	35	27	16	351	8	0	437	1	6
	41.6	60.3	34.2	20.8	20.2	82.0	60.8	22.0	42.1	1.3	30.3	36.2	44.8	45.5	38.8	45.5	43.3	47.0	47.1	12.3	21.2
YES	620	206	54	80	278	1	208	409	610	9	24	15	38	25	20	396	11	0	444	6	23
	52.9	35.4	62.6	69.0	73.4	18.0	35.0	72.1	52.7	74.2	64.4	56.5	49.3	43.4	48.4	51.3	55.4	53.0	47.9	66.6	77.5
NO RESPONSE	64	25	3	12	24	-	25	34	61	3	2	2	4	6	5	25	0	-	46	2	0
	5.5	4.3	3.2	10.2	6.4		4.2	6.0	5.3	24.5	5.3	7.3	5.8	11.1	12.8	3.2	1.3		5.0	21.2	1.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1171	115	97	150	149	117	164	94	50	52	400	486	247	39	36	959	27	545	26	306	409	51	925	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	173	187	291	324	289	395	224	125	150	776	943	653	108	65	2084	72	1278	68	672	734	71	2082	5
NO	488	14	16	45	69	57	106	69	35	35	151	159	158	20	8	441	5	279	8	103	142	13	440	0
	41.6	12.2	16.6	30.1	46.3	48.5	64.7	73.6	70.2	67.3	37.7	32.8	64.0	50.5	22.5	46.0	16.6	51.2	31.7	33.5	34.8	25.2	47.6	6.6
YES	620	93	80	103	74	55	54	24	12	11	225	300	77	17	27	469	22	245	15	186	235	37	441	1
	52.9	80.8	82.2	68.2	49.6	46.8	33.1	25.2	24.6	20.3	56.2	61.8	31.3	44.4	76.5	48.9	79.3	44.8	59.0	60.7	57.6	71.0	47.7	93.4
NO RESPONSE	64	8	1	2	6	6	4	1	3	6	24	26	12	2	0	50	1	22	2	18	31	2	44	-
	5.5	7.0	1.2	1.7	4.1	4.7	2.1	1.1	5.2	12.4	6.1	5.4	4.7	5.1	1.1	5.2	4.1	4.0	9.4	5.8	7.7	3.7	4.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1171	116	138	262	372	213	839	179	66	42	5	141	112	249	492	34	45	245	112	131	188	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2480	252	243	558	781	540	1895	319	119	68	11	271	177	479	1214	60	90	547	247	267	370	239	517
NO	488	21	49	116	175	109	400	35	22	15	2	43	38	69	267	19	15	67	38	43	85	63	127
	41.6	17.8	35.6	44.3	47.0	51.2	47.7	19.4	33.9	36.5	28.7	30.6	34.1	27.6	54.2	55.7	34.1	27.4	33.7	32.9	45.3	51.7	61.2
YES	620	84	81	133	186	102	407	129	39	23	4	91	68	161	214	13	29	161	70	85	92	58	79
	52.9	72.0	58.6	50.8	50.1	48.1	48.6	71.8	60.1	54.4	68.1	64.3	60.6	64.7	43.5	36.6	65.0	65.8	62.2	65.1	48.7	48.0	38.0
NO RESPONSE	64	12	8	13	11	2	31	16	4	4	0	7	6	19	12	3	0	17	5	3	11	0	2
	5.5	10.1	5.8	4.8	2.9	0.7	3.7	8.8	6.0	9.2	3.2	5.1	5.3	7.7	2.4	7.8	0.9	6.8	4.1	2.0	6.0	0.4	0.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	681	427	48	62	140	3	428	251	680	0	24	13	49	39	20	446	10	0	572	6	11
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	1081	114	78	256	9	1115	414	1534	2	76	57	94	78	44	1065	22	1	1337	14	18
NO	191	147	15	5	22	2	156	35	191	-	8	4	21	12	6	132	1	-	179	1	1
	28.1	34.4	30.6	8.3	15.7	74.7	36.5	13.9	28.1		33.2	32.9	42.9	30.8	30.4	29.5	8.5		31.2	9.8	11.9
YES	231	109	21	20	81	-	104	126	231	-	12	4	17	14	5	135	4	-	183	0	6
	33.9	25.5	43.4	32.2	57.7		24.2	50.4	33.9		49.0	33.0	33.7	36.0	24.1	30.2	42.1		32.1	3.4	60.2
NO RESPONSE	259	171	13	37	37	1	168	90	258	0	4	4	11	13	9	180	5	0	210	5	3
	38.0	40.1	26.1	59.5	26.5	25.3	39.3	35.7	38.0	100.0	17.8	34.1	23.4	33.2	45.6	40.4	49.3	100.0	36.7	86.8	27.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	681	27	32	71	96	87	112	78	41	43	259	267	129	26	19	581	12	366	11	144	220	22	570	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	46	61	140	201	202	284	190	110	136	541	541	373	83	33	1340	29	892	39	379	388	36	1374	2
NO	191	0	4	14	23	24	44	29	20	25	64	64	59	5	3	175	1	130	3	29	46	4	180	-
	28.1	0.8	12.0	19.7	24.4	28.1	39.5	36.8	48.9	57.8	24.7	23.9	45.6	17.8	13.4	30.1	11.8	35.7	27.3	20.4	20.7	19.4	31.6	
YES	231	10	19	35	32	34	22	24	6	8	89	115	20	7	4	187	6	110	2	67	75	8	170	-
	33.9	37.8	60.5	49.7	33.6	39.1	20.1	30.6	15.1	19.4	34.3	42.9	15.8	27.4	20.2	32.2	52.9	30.0	19.0	46.2	34.3	37.0	29.8	
NO RESPONSE	259	17	9	22	40	29	45	25	15	10	106	88	50	14	13	219	4	125	6	48	99	9	220	0
	38.0	61.5	27.5	30.6	42.1	32.8	40.3	32.6	35.9	22.9	41.0	33.2	38.6	54.8	66.4	37.7	35.2	34.3	53.7	33.4	44.9	43.6	38.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	681	56	62	143	251	132	495	96	38	24	5	90	52	139	289	21	23	90	68	61	114	76	180
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1538	130	127	322	516	384	1174	187	77	51	7	175	89	301	768	37	47	216	141	155	232	160	458
NO	191	4	12	32	75	60	162	7	8	6	0	16	7	20	119	8	9	10	8	12	29	28	81
	28.1	6.7	18.7	22.2	29.9	45.6	32.7	7.5	21.0	26.7	4.1	18.1	14.0	14.7	41.0	37.8	38.2	11.5	11.5	20.2	25.4	37.5	44.9
YES	231	31	17	44	93	42	152	47	20	9	0	43	19	49	89	6	11	38	27	26	33	21	61
	33.9	55.2	27.5	31.1	36.9	31.7	30.8	49.0	51.9	35.5	10.0	47.6	36.5	34.9	30.6	27.7	47.6	42.3	39.8	43.0	29.3	27.2	33.7
NO RESPONSE	259	21	33	67	83	30	181	42	10	9	4	31	26	70	82	7	3	42	33	22	51	27	38
	38.0	38.1	53.8	46.7	33.2	22.7	36.5	43.6	27.1	37.8	85.9	34.3	49.5	50.4	28.4	34.5	14.2	46.2	48.8	36.7	45.3	35.3	21.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	251	182	18	20	30	1	179	72	251	-	7	4	10	10	10	178	1	-	223	5	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	555	447	39	17	50	2	436	116	554	-	25	19	26	30	16	393	6	-	500	6	4
NO	58	48	5	4	1	0	48	10	58	-	2	1	2	1	2	48	0	-	56	0	-
	23.1	26.4	26.4	18.3	3.4	50.0	26.8	13.8	23.0		20.8	29.3	22.6	9.7	18.0	27.1	49.9		25.3	3.7	
YES	85	64	8	1	12	-	63	22	85	-	4	1	4	6	3	54	0	-	78	-	0
	33.8	35.2	44.8	5.3	39.1		35.0	30.4	33.9		54.2	19.3	44.6	66.2	33.9	30.3	29.0		35.0		6.6
NO RESPONSE	108	70	5	15	17	0	68	40	108	-	2	2	3	2	5	76	0	-	88	5	3
	43.1	38.4	28.8	76.4	57.5	50.0	38.2	55.8	43.1		25.0	51.4	32.9	24.1	48.1	42.6	21.1		39.7	96.3	93.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	251	11	4	22	36	24	43	30	23	20	110	87	41	13	10	215	4	114	7	47	101	1	233	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	20	9	48	63	61	97	74	49	62	212	183	116	44	12	483	8	318	20	139	140	5	523	2
NO	58	-	0	4	9	5	16	7	7	10	31	15	10	2	-	56	0	36	0	8	18	1	56	-
	23.1		4.3	18.3	24.3	19.4	37.3	23.4	32.7	48.9	28.0	17.0	25.0	15.1		26.1	7.2	31.2	2.9	16.3	18.2	58.1	24.0	
YES	85	3	1	6	8	13	15	13	8	5	36	31	15	3	2	75	0	42	2	15	31	0	82	-
	33.8	26.2	15.0	26.7	22.9	54.3	34.5	44.3	37.5	26.9	32.3	35.7	37.2	24.3	25.5	34.7	5.2	36.6	35.4	33.1	31.3	14.3	35.3	
NO RESPONSE	108	8	4	12	19	6	12	10	7	5	44	41	16	8	7	84	3	37	4	24	51	0	95	0
	43.1	73.8	80.8	55.0	52.8	26.3	28.2	32.3	29.8	24.2	39.7	47.4	37.8	60.6	74.5	39.2	87.6	32.2	61.7	50.6	50.5	27.6	40.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	251	24	36	53	80	43	172	45	16	5	1	36	19	70	85	6	12	23	30	28	46	26	60
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	555	59	54	127	182	107	393	91	34	15	4	71	32	140	224	12	23	78	49	67	90	57	148
NO	58	2	8	9	23	16	53	2	1	0	0	4	5	13	26	2	6	1	4	5	12	5	28
	23.1	6.9	22.0	18.0	28.5	37.4	31.0	5.4	8.8	4.9	14.1	11.6	28.3	18.5	30.5	38.7	47.2	3.8	12.0	19.2	25.5	19.0	46.4
YES	85	11	8	20	27	17	56	18	7	4	0	15	8	21	30	0	5	6	13	13	15	13	16
	33.8	47.5	22.4	38.1	33.9	39.1	32.6	39.8	44.0	72.2	6.2	42.5	41.0	30.7	35.2	6.1	41.9	27.4	44.9	47.0	31.5	50.9	26.7
NO RESPONSE	108	11	20	23	30	10	63	25	8	1	1	17	6	36	29	3	1	16	13	10	20	8	16
	43.1	45.6	55.5	43.9	37.6	23.5	36.4	54.7	47.2	22.9	79.7	45.8	30.7	50.8	34.3	55.2	10.9	68.8	43.1	33.8	42.9	30.1	26.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR THE PRIMARY HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NATURAL GAS	862	521	54	73	209	4	508	346	858	3	22	13	49	38	21	606	16	0	759	2	-
	66.9	84.5	55.9	54.1	48.6	50.6	82.7	52.3	67.4	20.9	51.4	41.6	62.0	59.1	49.0	73.3	71.4	14.4	75.4	21.8	
ELECTRIC	244	49	24	28	139	4	79	165	241	3	13	11	15	23	15	137	2	-	136	1	20
	18.9	8.0	25.2	20.4	32.3	49.4	12.8	24.9	18.9	23.7	30.2	34.7	18.9	36.7	35.6	16.6	10.6		13.5	10.4	60.4
PROPANE	4	0	-	3	-	-	0	4	4	-	3	-	-	-	-	0	-	-	4	-	-
	0.3	0.1		2.6			*	0.6	0.3		7.9					*			0.4		
WOOD	1	1	0	-	-	-	1	0	1	-	-	-	0	-	-	1	-	-	1	-	-
	0.1	0.1	0.4				0.1	0.1	0.1				0.2			0.1			0.1		
OTHER	2	0	-	0	1	-	-	2	2	-	-	-	-	-	-	1	-	-	0	-	-
	0.1	*		0.2	0.3			0.3	0.1							0.2			*		
NO RESPONSE	44	18	4	4	18	-	14	29	44	0	1	1	4	1	3	15	1	-	33	2	2
	3.4	2.9	4.0	3.3	4.2		2.4	4.4	3.5	1.0	2.0	3.6	5.4	1.2	6.9	1.9	2.5		3.3	21.0	4.7
NOT APPLICABLE	130	27	14	26	63	-	12	116	123	8	4	6	10	2	4	66	3	2	73	5	11
	10.1	4.4	14.2	19.5	14.7		1.9	17.5	9.6	54.3	8.5	20.2	13.2	3.0	8.5	8.0	15.5	85.6	7.2	46.7	34.8
NO ANSWER	0	-	0	-	-	-	0	0	0	-	-	-	0	-	-	-	-	-	0	-	-
	*		0.4				*	*	*				0.2						*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR THE PRIMARY HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NATURAL GAS	862	74	58	94	104	96	136	83	38	48	271	330	223	37	-	848	4	408	19	202	311	14	760	0
	66.9	53.2	51.4	56.4	67.9	81.0	80.9	88.6	74.0	91.6	62.8	62.5	78.9	83.1		82.7	11.7	70.8	70.8	60.1	65.3	23.8	75.8	48.0
ELECTRIC	244	30	33	46	35	20	18	7	10	3	80	122	41	2	36	177	26	139	7	90	47	41	138	0
	18.9	21.2	29.4	27.8	22.9	17.0	10.5	7.0	18.7	5.7	18.6	23.0	14.4	3.7	100.0	17.3	72.3	24.0	25.4	27.0	9.9	69.4	13.8	27.1
PROPANE	4	-	-	-	3	-	-	-	-	-	3	-	-	0	-	-	4	-	-	-	4	-	4	-
	0.3				2.3						0.8			0.9			10.6				0.8		0.4	
WOOD	1	-	-	-	0	0	-	-	-	-	1	-	-	0	-	-	1	0	-	1	1	0	1	-
	0.1				0.1	0.4					0.2			0.9			3.3	*		0.2	0.1	0.3	0.1	
OTHER	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	2	-	0	-
	0.1										0.4						1.2				0.4		*	
NO RESPONSE	44	7	1	1	3	1	6	1	3	1	19	15	10	1	-	-	0	11	1	11	26	1	30	-
	3.4	5.3	0.6	0.9	2.0	0.6	3.3	0.8	5.8	1.3	4.4	2.7	3.5	1.9			0.8	1.9	2.2	3.3	5.5	0.9	3.0	
NOT APPLICABLE	130	28	21	25	7	1	9	3	1	1	55	63	9	4	-	-	-	19	0	32	85	3	69	0
	10.1	20.4	18.6	14.9	4.8	1.0	5.4	3.5	1.5	1.0	12.7	11.8	3.2	9.5				3.2	1.5	9.5	17.9	5.6	6.9	24.9
NO ANSWER	0	-	-	-	-	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	0	-
	*									0.4	0.1										0.1		*	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR THE PRIMARY HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NATURAL GAS	862	77	96	214	249	171	655	101	35	37	2	81	107	159	379	21	38	169	88	101	134	83	164
	66.9	48.6	57.9	78.5	65.3	77.1	73.5	44.2	47.5	81.2	34.4	53.1	82.2	52.1	74.3	59.8	82.3	53.6	75.3	74.6	70.7	68.0	78.5
ELECTRIC	244	30	35	35	93	35	166	43	19	8	3	37	13	54	104	11	7	63	16	25	37	27	40
	18.9	19.1	21.3	12.7	24.4	15.8	18.7	18.9	26.4	16.6	60.4	24.4	10.2	17.7	20.4	32.1	15.0	19.8	14.1	18.6	19.5	22.0	19.3
PROPANE	4	3	0	-	-	0	0	3	-	-	-	-	-	3	0	-	-	0	-	-	-	-	-
	0.3	2.2	0.1			0.1	*	1.5						1.1	*			0.1					
WOOD	1	0	0	0	-	0	0	1	0	-	-	0	-	1	0	-	-	0	0	0	-	-	0
	0.1	0.2	0.3	0.1		0.1	*	0.3	0.3			0.1		0.3	*			0.1	0.1	0.1			0.1
OTHER	2	0	-	2	-	-	0	2	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-
	0.1	0.1		0.6			*	0.7						0.6				0.6					
NO RESPONSE	44	12	5	3	11	2	18	14	4	0	-	5	2	17	10	3	1	20	1	2	8	2	1
	3.4	7.6	3.3	1.2	2.9	0.7	2.1	6.3	5.7	1.0		3.2	1.4	5.5	2.0	7.1	1.8	6.3	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	130	35	28	19	29	14	50	63	15	1	0	29	8	69	17	0	0	62	11	7	11	10	3
	10.1	22.0	17.1	6.9	7.5	6.2	5.6	27.8	20.1	1.2	5.1	19.1	6.2	22.7	3.3	1.0	0.9	19.6	9.2	5.5	5.6	8.5	1.6
NO ANSWER	0	0	-	-	-	-	-	0	-	-	-	-	-	0	0	-	-	0	-	-	-	-	-
	*	0.2						0.2						0.1	*			0.1					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PRIMARY HEAT FUEL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NATURAL GAS	1025	561	68	86	309	1	562	455	1021	3	34	22	62	54	29	692	18	0	867	3	-
	79.6	90.9	70.8	63.6	71.6	11.2	91.5	68.8	80.2	23.7	77.3	72.1	78.9	84.6	69.5	83.7	80.7	14.4	86.2	32.2	
ELECTRIC	36	3	3	8	20	3	11	25	36	0	0	-	0	1	6	22	0	-	9	-	13
	2.8	0.4	3.0	6.1	4.6	39.6	1.8	3.8	2.8	1.1	0.4		0.3	1.8	14.0	2.7	0.9		0.9		40.7
PROPANE	4	0	-	3	-	-	0	4	4	-	3	-	-	-	-	0	-	-	4	-	-
	0.3	0.1		2.6			*	0.6	0.3		7.9					*			0.4		
WOOD	1	1	0	-	-	-	1	0	1	-	-	-	0	-	-	1	-	-	1	-	-
	0.1	0.1	0.4				0.1	0.1	0.1				0.2			0.1			0.1		
OTHER	31	7	6	6	12	-	9	22	28	3	2	1	1	5	1	17	0	-	12	-	6
	2.4	1.2	5.8	4.3	2.9		1.5	3.3	2.2	19.8	4.2	4.1	1.3	8.3	1.2	2.0	1.1		1.2		17.0
NO RESPONSE	44	18	4	4	18	-	14	29	44	0	1	1	4	1	3	15	0	-	33	2	2
	3.4	2.9	4.0	3.2	4.2		2.3	4.4	3.5	1.0	1.7	3.6	5.4	1.2	6.9	1.8	1.7		3.3	21.0	4.7
NOT APPLICABLE	146	27	15	27	73	4	17	127	138	8	4	6	11	3	4	80	3	2	80	5	12
	11.4	4.4	16.1	20.2	16.8	49.2	2.7	19.1	10.9	54.3	8.5	20.2	13.9	4.2	8.5	9.6	15.5	85.6	8.0	46.7	37.5

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PRIMARY HEAT FUEL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NATURAL GAS	1025	90	83	125	126	110	149	88	44	51	316	422	248	39	-	1025	-	513	22	264	330	30	879	1
	79.6	64.6	73.8	75.2	82.0	92.8	88.4	93.5	85.4	97.3	73.4	79.8	87.5	86.0		100.0		89.0	83.0	78.8	69.4	51.9	87.7	75.1
ELECTRIC	36	1	4	8	6	4	4	1	0	-	20	8	8	0	36	-	-	6	0	12	22	13	10	-
	2.8	1.0	3.2	5.0	4.2	3.7	2.3	1.1	0.4		4.7	1.5	2.8	0.7	100.0			1.1	1.8	3.7	4.5	21.6	1.0	
PROPANE	4	-	-	-	3	-	-	-	-	-	3	-	-	0	-	-	4	-	-	-	4	-	4	-
	0.3				2.3						0.8			0.9			10.6				0.8		0.4	
WOOD	1	-	-	-	0	0	-	-	-	-	1	-	-	0	-	-	1	0	-	1	1	0	1	-
	0.1				0.1	0.4					0.2			0.9			3.3	*		0.2	0.1	0.3	0.1	
OTHER	31	7	2	5	6	2	1	1	3	-	12	13	6	0	-	-	31	23	2	8	2	12	9	-
	2.4	5.1	1.3	2.9	4.1	1.3	0.4	1.1	5.9		2.8	2.4	2.2	0.1			86.0	4.0	9.2	2.5	0.5	19.8	0.9	
NO RESPONSE	44	7	1	1	3	1	6	1	3	1	19	15	10	1	-	-	-	11	0	11	26	0	30	-
	3.4	5.2	0.6	0.9	2.0	0.6	3.3	0.8	5.8	1.3	4.4	2.7	3.5	1.9				1.9	1.6	3.3	5.5	0.8	3.0	
NOT APPLICABLE	146	34	24	27	8	2	9	3	1	1	59	72	11	4	-	-	-	23	1	39	91	3	70	0
	11.4	24.1	21.1	16.1	5.3	1.3	5.6	3.5	2.5	1.4	13.7	13.6	4.0	9.5				4.0	4.4	11.6	19.1	5.6	7.0	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PRIMARY HEAT FUEL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NATURAL GAS	1025	100	119	230	323	187	759	138	43	44	5	104	108	204	449	26	43	206	93	111	165	108	191
	79.6	62.8	71.8	84.5	84.6	84.4	85.2	60.3	58.6	97.6	94.9	68.5	83.4	67.0	87.8	74.1	94.8	65.2	79.8	82.2	86.9	89.2	91.7
ELECTRIC	36	2	9	6	8	8	23	5	7	0	-	10	2	2	14	3	1	12	5	8	3	0	6
	2.8	1.1	5.5	2.2	2.1	3.5	2.6	2.3	10.2	0.2		6.4	1.9	0.8	2.7	8.8	2.5	3.8	3.9	5.7	1.8	0.2	2.6
PROPANE	4	3	0	-	-	0	0	3	-	-	-	-	-	3	0	-	-	0	-	-	-	-	-
	0.3	2.2	0.1			0.1	*	1.5						1.1	*			0.1					
WOOD	1	0	0	0	-	0	0	1	0	-	-	0	-	1	0	-	-	0	0	0	-	-	0
	0.1	0.2	0.3	0.1		0.1	*	0.3	0.3			0.1		0.3	*			0.1	0.1	0.1			0.1
OTHER	31	6	1	9	7	8	26	1	4	0	-	4	6	5	14	2	0	10	1	6	1	1	7
	2.4	3.8	0.6	3.3	1.7	3.7	2.9	0.5	5.1	0.1		2.6	4.6	1.6	2.8	5.1	0.4	3.2	1.1	4.2	0.4	0.6	3.5
NO RESPONSE	44	12	5	3	11	2	18	14	4	0	-	5	2	17	10	3	1	20	1	2	8	2	1
	3.4	7.5	3.3	1.2	2.8	0.7	2.0	6.3	5.7	0.8		3.2	1.4	5.5	2.0	7.1	1.5	6.2	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	146	36	30	24	33	17	64	66	15	1	0	29	11	73	24	2	0	68	16	9	13	10	3
	11.4	22.4	18.4	8.7	8.8	7.5	7.2	28.7	20.1	1.2	5.1	19.1	8.8	23.8	4.7	4.9	0.9	21.4	13.8	6.5	6.8	8.5	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR ADDITIONAL HEATERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NATURAL GAS	110	67	14	8	20	1	74	36	110	0	4	1	11	11	5	64	1	-	99	1	-
	8.6	10.8	14.6	6.0	4.8	9.8	12.0	5.5	8.6	1.0	10.1	4.4	14.0	17.8	11.3	7.7	4.3		9.9	5.3	
ELECTRIC	468	216	34	59	157	2	208	259	464	3	10	14	17	24	10	330	9	0	360	2	10
	36.3	35.0	35.8	43.2	36.3	30.3	33.8	39.1	36.5	23.4	21.9	45.8	21.4	37.2	24.1	39.8	39.8	6.8	35.8	23.5	32.1
PROPANE	6	4	1	0	1	-	1	5	6	-	0	0	0	0	-	5	-	-	5	-	0
	0.5	0.6	0.9	0.3	0.2		0.2	0.7	0.5		0.4	0.6	0.3	0.3		0.6			0.5		1.5
WOOD	24	22	1	0	1	-	23	1	24	-	0	0	0	0	0	22	2	-	19	-	-
	1.8	3.6	0.6	0.2	0.2		3.7	0.1	1.9		0.5	0.5	0.5	0.3	0.4	2.7	9.5		1.8		
SOLAR	0	-	0	-	-	0	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*		0.2			2.8		0.1	*										*		
OTHER	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				*			*	*							*			*		
NO RESPONSE	13	7	1	2	2	1	8	5	13	-	-	0	0	3	1	6	0	0	9	0	0
	1.0	1.2	0.8	1.5	0.6	7.5	1.3	0.7	1.0			0.2	0.5	5.1	1.2	0.7	1.7	7.6	0.9	0.7	1.1
NOT APPLICABLE	667	301	45	66	250	4	301	356	655	11	29	15	50	25	26	401	10	2	513	7	21
	51.8	48.8	47.1	48.9	57.9	49.6	49.0	53.8	51.5	75.5	67.2	48.5	63.3	39.3	63.0	48.4	44.7	85.6	51.0	70.6	65.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR ADDITIONAL HEATERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NATURAL GAS	110	4	6	10	17	11	14	19	7	13	42	34	32	3	7	102	1	65	1	38	18	1	96	-
	8.6	3.1	5.6	6.1	10.9	9.3	8.5	20.6	14.1	23.9	9.7	6.4	11.2	6.3	19.8	9.9	1.4	11.3	3.3	11.3	3.8	1.6	9.6	
ELECTRIC	468	51	40	61	58	46	80	21	14	12	143	208	98	19	16	372	16	185	16	144	172	18	364	-
	36.3	36.6	36.1	36.5	37.9	38.5	47.7	22.7	26.7	23.1	33.1	39.3	34.6	42.3	44.4	36.3	43.7	32.1	59.8	43.0	36.1	30.7	36.3	
PROPANE	6	1	0	0	3	0	-	0	-	-	3	2	1	-	-	5	0	1	0	1	4	0	5	-
	0.5	0.5	0.4	0.1	2.1	0.3		0.2			0.8	0.3	0.4			0.5	0.6	0.1	1.4	0.4	0.9	0.7	0.5	
WOOD	24	0	0	1	4	3	7	3	3	1	11	9	3	0	-	24	-	10	0	2	11	0	23	-
	1.8	0.2	0.2	0.4	2.4	2.6	4.1	3.6	5.2	1.1	2.6	1.8	1.0	0.8		2.3		1.8	1.5	0.6	2.4	0.4	2.3	
SOLAR	0	-	0	-	-	-	-	-	-	-	0	-	0	-	-	0	0	0	-	0	0	-	0	-
	*		0.2								*		0.1			*	0.6	*		0.1	*		*	
OTHER	0	-	-	-	-	-	-	-	-	-	-	0	-	-	-	0	-	0	-	0	-	-	0	-
	*											*				*		*		0.1			*	
NO RESPONSE	13	1	1	1	1	1	1	0	3	0	5	2	6	1	-	8	0	6	-	2	6	0	11	-
	1.0	1.0	0.6	0.5	0.6	0.9	0.4	0.4	6.8	0.4	1.1	0.3	2.1	1.8		0.8	1.0	1.0		0.6	1.3	0.6	1.1	
NOT APPLICABLE	667	82	64	94	71	57	66	49	24	27	227	274	143	22	13	514	19	310	9	148	264	39	503	1
	51.8	58.5	57.0	56.5	46.1	48.3	39.3	52.5	47.2	51.4	52.7	51.9	50.6	48.8	35.7	50.1	52.8	53.7	34.0	44.0	55.5	66.1	50.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR ADDITIONAL HEATERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NATURAL GAS	110	10	10	19	44	24	84	14	4	4	0	13	8	22	48	6	7	10	19	14	14	9	34
	8.6	6.4	6.0	6.8	11.4	10.9	9.5	6.3	5.5	9.4	3.5	8.8	6.3	7.2	9.4	16.6	16.3	3.3	16.1	10.4	7.2	7.0	16.1
ELECTRIC	468	51	68	115	141	69	329	73	35	16	4	77	43	120	165	12	17	131	49	64	68	37	63
	36.3	31.9	41.3	42.1	37.0	30.9	37.0	31.9	47.0	35.2	78.5	50.4	33.1	39.2	32.3	34.5	36.6	41.4	41.8	47.4	35.8	30.1	30.3
PROPANE	6	1	4	0	-	0	2	3	0	-	-	0	1	3	1	-	0	5	0	-	0	-	-
	0.5	0.6	2.2	0.2		0.1	0.2	1.5	0.3			0.3	0.4	1.1	0.2		0.5	1.5	0.2		0.1		
WOOD	24	3	1	1	7	9	21	3	-	0	-	1	2	3	12	2	0	1	3	-	3	0	11
	1.8	1.8	0.7	0.5	1.8	4.1	2.3	1.1		0.5		0.4	1.5	1.1	2.4	5.8	0.8	0.3	2.6		1.5	0.3	5.2
SOLAR	0	0	0	-	-	-	0	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-
	*	0.1	0.1				*	0.1						0.1				0.1					
OTHER	0	-	0	-	-	-	0	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	-
	*		0.1				*									0.5		0.1					
NO RESPONSE	13	2	2	3	1	3	7	2	3	0	-	3	2	3	4	-	0	5	1	1	1	3	1
	1.0	1.4	1.3	0.9	0.3	1.6	0.8	0.9	3.9	0.2		2.1	1.2	0.9	0.7		0.6	1.4	1.3	0.8	0.3	2.5	0.4
NOT APPLICABLE	667	92	80	135	189	116	447	133	32	25	1	58	75	154	281	15	21	164	44	56	105	73	100
	51.8	57.7	48.2	49.5	49.5	52.4	50.2	58.2	43.3	54.6	18.0	38.0	57.5	50.4	55.0	42.5	45.3	51.9	38.1	41.4	55.1	60.0	48.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A PRIMARY OR SECONDAR ELE HT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	653	387	40	56	167	3	384	263	650	3	19	11	36	28	14	448	12	0	579	1	-
	50.7	62.7	41.7	41.4	38.6	44.9	62.4	39.8	51.1	18.4	42.9	36.8	45.2	43.7	34.4	54.1	53.1	14.4	57.5	6.2	
YES	460	185	39	48	183	4	205	254	456	4	20	12	28	33	21	298	6	-	322	3	20
	35.7	30.0	40.2	35.8	42.5	55.1	33.4	38.3	35.8	26.2	46.6	39.5	36.2	52.2	50.2	36.1	28.9		32.0	26.0	60.4
NO RESPONSE	45	18	4	5	18	-	15	30	45	0	1	1	4	1	3	16	1	-	34	2	2
	3.5	2.9	4.0	3.6	4.2		2.4	4.5	3.5	2.1	2.0	3.6	5.4	1.2	7.0	1.9	2.8		3.3	21.0	4.7
NOT APPLICABLE	130	27	14	26	63	-	12	115	122	8	4	6	10	2	3	65	3	2	72	5	11
	10.1	4.4	14.2	19.2	14.7		1.9	17.4	9.6	53.3	8.5	20.2	13.2	3.0	8.3	7.9	15.2	85.6	7.2	46.7	34.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A PRIMARY OR SECONDAR ELE HT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	653	62	49	64	76	68	91	64	31	39	213	246	168	26	-	638	5	298	9	131	258	12	568	0
	50.7	44.7	44.1	38.4	49.6	57.5	53.9	68.1	60.7	74.2	49.5	46.5	59.2	58.8		62.3	14.1	51.6	34.4	39.0	54.2	20.7	56.7	48.0
YES	460	41	41	76	67	48	63	26	16	12	144	206	96	13	36	387	31	250	16	162	106	43	334	0
	35.7	29.7	36.7	45.8	43.5	40.9	37.4	27.6	32.0	23.5	33.4	38.9	34.0	29.8	100.0	37.7	85.1	43.3	61.8	48.2	22.4	72.7	33.4	27.1
NO RESPONSE	45	8	1	1	3	1	6	1	3	1	20	15	10	1	-	-	0	11	1	11	26	1	31	-
	3.5	5.5	0.6	0.9	2.1	0.6	3.3	0.8	6.2	1.3	4.6	2.7	3.5	1.9			0.8	1.9	2.2	3.4	5.5	0.9	3.1	
NOT APPLICABLE	130	28	21	25	7	1	9	3	1	1	54	63	9	4	-	-	-	19	0	31	85	3	69	0
	10.1	20.1	18.6	14.9	4.8	1.0	5.4	3.5	1.2	1.0	12.6	11.8	3.2	9.5				3.2	1.5	9.4	17.9	5.6	6.9	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A PRIMARY OR SECONDAR ELE HT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	653	65	71	159	175	138	481	90	22	31	1	47	74	129	296	13	30	118	55	69	101	65	131
	50.7	41.0	42.7	58.4	45.9	62.0	54.0	39.4	30.2	67.3	16.7	31.2	57.3	42.3	57.9	36.7	66.0	37.4	47.2	50.8	53.3	53.2	63.0
YES	460	47	61	91	167	69	342	61	32	14	4	71	46	90	188	20	14	116	49	57	70	45	73
	35.7	29.5	36.9	33.5	43.7	31.0	38.4	26.5	43.9	30.6	78.2	46.5	35.1	29.5	36.9	55.2	31.3	36.7	42.3	42.5	37.0	36.8	34.9
NO RESPONSE	45	12	5	3	11	2	19	15	4	0	-	5	2	17	10	3	1	21	1	2	8	2	1
	3.5	7.8	3.3	1.2	2.9	0.7	2.1	6.5	5.7	1.0		3.2	1.4	5.7	2.0	7.1	1.8	6.5	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	130	35	28	19	29	14	50	63	15	1	0	29	8	69	17	0	0	61	11	7	11	10	3
	10.1	21.7	17.1	6.9	7.5	6.2	5.6	27.7	20.1	1.2	5.1	19.1	6.2	22.5	3.3	1.0	0.9	19.4	9.2	5.5	5.6	8.5	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT NG

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	250	55	20	29	143	4	84	166	246	3	17	11	16	24	13	142	2	-	141	1	19
	19.4	8.9	21.0	21.1	33.0	49.4	13.6	25.1	19.4	23.7	38.1	34.7	19.9	37.0	30.7	17.1	10.6		14.0	10.4	58.9
YES	863	517	59	76	207	4	505	351	860	3	22	13	48	37	23	604	16	0	760	2	0
	67.0	83.8	60.9	56.2	48.1	50.6	82.1	53.1	67.5	20.9	51.4	41.6	61.5	58.9	53.9	73.0	71.4	14.4	75.5	21.8	1.5
NO RESPONSE	45	18	4	5	18	-	15	30	45	0	1	1	4	1	3	16	1	-	34	2	2
	3.5	2.9	4.0	3.6	4.2		2.4	4.5	3.5	2.1	2.0	3.6	5.4	1.2	7.0	1.9	2.8		3.3	21.0	4.7
NOT APPLICABLE	130	27	14	26	63	-	12	115	122	8	4	6	10	2	3	65	3	2	72	5	11
	10.1	4.4	14.2	19.2	14.7		1.9	17.4	9.6	53.3	8.5	20.2	13.2	3.0	8.3	7.9	15.2	85.6	7.2	46.7	34.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT NG

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	250	33	31	44	42	19	18	6	10	3	84	120	43	2	31	181	32	139	7	85	58	41	142	0
	19.4	23.6	27.8	26.3	27.7	15.8	10.7	6.8	18.7	6.4	19.5	22.7	15.2	5.5	85.8	17.7	87.4	24.1	26.2	25.4	12.1	70.4	14.1	27.1
YES	863	71	59	96	100	98	135	83	38	48	273	332	221	37	5	844	4	408	19	207	307	14	761	0
	67.0	50.7	53.0	57.9	65.5	82.6	80.7	88.8	74.0	91.3	63.4	62.7	78.0	83.1	14.2	82.3	11.7	70.8	70.1	61.8	64.5	23.1	75.9	48.0
NO RESPONSE	45	8	1	1	3	1	6	1	3	1	20	15	10	1	-	-	0	11	1	11	26	1	31	-
	3.5	5.5	0.6	0.9	2.1	0.6	3.3	0.8	6.2	1.3	4.6	2.7	3.5	1.9			0.8	1.9	2.2	3.4	5.5	0.9	3.1	
NOT APPLICABLE	130	28	21	25	7	1	9	3	1	1	54	63	9	4	-	-	-	19	0	31	85	3	69	0
	10.1	20.1	18.6	14.9	4.8	1.0	5.4	3.5	1.2	1.0	12.6	11.8	3.2	9.5				3.2	1.5	9.4	17.9	5.6	6.9	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT NG

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	250	33	32	36	94	35	166	46	17	8	3	37	11	57	105	11	7	62	14	23	41	27	41
	19.4	20.6	19.5	13.4	24.5	15.9	18.6	20.2	22.8	16.6	60.4	24.6	8.6	18.7	20.6	32.1	15.0	19.5	11.8	17.2	21.4	22.2	19.5
YES	863	79	99	214	249	171	657	104	38	37	2	81	109	162	379	21	38	173	90	103	131	82	164
	67.0	49.8	60.1	78.5	65.1	77.1	73.7	45.7	51.4	81.2	34.4	53.1	83.8	53.1	74.2	59.8	82.3	54.6	77.8	76.2	68.8	67.8	78.5
NO RESPONSE	45	12	5	3	11	2	19	15	4	0	-	5	2	17	10	3	1	21	1	2	8	2	1
	3.5	7.8	3.3	1.2	2.9	0.7	2.1	6.5	5.7	1.0		3.2	1.4	5.7	2.0	7.1	1.8	6.5	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	130	35	28	19	29	14	50	63	15	1	0	29	8	69	17	0	0	61	11	7	11	10	3
	10.1	21.7	17.1	6.9	7.5	6.2	5.6	27.7	20.1	1.2	5.1	19.1	6.2	22.5	3.3	1.0	0.9	19.4	9.2	5.5	5.6	8.5	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY BG HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1084	563	77	94	343	7	583	494	1077	7	36	23	64	59	35	729	18	0	877	3	19
	84.2	91.2	80.3	69.0	79.5	95.1	94.8	74.7	84.6	44.6	81.2	75.2	80.9	93.3	84.6	88.1	82.0	14.4	87.2	28.4	57.8
YES	29	9	1	11	7	0	6	23	29	-	4	0	0	2	-	17	-	-	23	0	1
	2.2	1.4	1.5	8.2	1.6	4.9	1.0	3.5	2.3		8.3	1.1	0.5	2.5		2.1			2.3	3.8	2.7
NO RESPONSE	45	18	4	5	18	-	15	30	45	0	1	1	4	1	3	16	1	-	34	2	2
	3.5	2.9	4.0	3.6	4.2		2.4	4.5	3.5	2.1	2.0	3.6	5.4	1.2	7.0	1.9	2.8		3.3	21.0	4.7
NOT APPLICABLE	130	27	14	26	63	-	12	115	122	8	4	6	10	2	3	65	3	2	72	5	11
	10.1	4.4	14.2	19.2	14.7		1.9	17.4	9.6	53.3	8.5	20.2	13.2	3.0	8.3	7.9	15.2	85.6	7.2	46.7	34.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY BG HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1084	102	90	135	130	115	153	90	47	51	342	446	256	39	36	1003	31	544	23	285	344	54	877	1
	84.2	72.8	80.0	81.0	85.1	97.5	91.0	95.5	91.4	97.4	79.5	84.3	90.5	87.7	99.0	97.8	86.8	94.3	86.0	84.9	72.5	92.8	87.5	75.1
YES	29	2	1	5	12	1	1	0	1	0	15	6	8	0	0	22	4	3	3	8	20	0	26	-
	2.2	1.6	0.9	3.2	8.1	0.9	0.3	0.2	1.3	0.3	3.4	1.1	2.8	0.9	1.0	2.2	12.4	0.6	10.2	2.3	4.1	0.7	2.6	
NO RESPONSE	45	8	1	1	3	1	6	1	3	1	20	15	10	1	-	-	0	11	1	11	26	1	31	-
	3.5	5.5	0.6	0.9	2.1	0.6	3.3	0.8	6.2	1.3	4.6	2.7	3.5	1.9			0.8	1.9	2.2	3.4	5.5	0.9	3.1	
NOT APPLICABLE	130	28	21	25	7	1	9	3	1	1	54	63	9	4	-	-	-	19	0	31	85	3	69	0
	10.1	20.1	18.6	14.9	4.8	1.0	5.4	3.5	1.2	1.0	12.6	11.8	3.2	9.5				3.2	1.5	9.4	17.9	5.6	6.9	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY BG HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1084	106	123	247	333	206	806	142	54	42	5	114	116	207	480	32	44	217	103	125	167	109	204
	84.2	66.6	74.6	90.9	87.1	92.7	90.5	62.1	72.8	93.4	94.9	74.9	88.9	68.0	94.0	91.3	96.8	68.7	88.3	92.8	88.2	89.8	97.8
YES	29	6	8	3	10	1	16	9	1	2	-	4	4	12	4	0	0	17	1	1	4	0	0
	2.2	3.8	5.0	1.0	2.5	0.4	1.8	3.7	1.3	4.4		2.7	3.4	3.8	0.8	0.6	0.5	5.4	1.2	0.6	2.0	0.2	0.1
NO RESPONSE	45	12	5	3	11	2	19	15	4	0	-	5	2	17	10	3	1	21	1	2	8	2	1
	3.5	7.8	3.3	1.2	2.9	0.7	2.1	6.5	5.7	1.0		3.2	1.4	5.7	2.0	7.1	1.8	6.5	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	130	35	28	19	29	14	50	63	15	1	0	29	8	69	17	0	0	61	11	7	11	10	3
	10.1	21.7	17.1	6.9	7.5	6.2	5.6	27.7	20.1	1.2	5.1	19.1	6.2	22.5	3.3	1.0	0.9	19.4	9.2	5.5	5.6	8.5	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT WOOD

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1048	515	77	101	348	7	533	507	1041	7	37	23	61	60	35	692	16	0	843	3	20
	81.4	83.5	79.9	74.6	80.6	95.1	86.7	76.7	81.8	44.6	85.5	74.1	77.6	93.8	83.3	83.7	72.5	14.4	83.7	30.6	60.4
YES	65	57	2	4	2	0	55	9	65	-	2	1	3	1	1	54	2	-	58	0	-
	5.0	9.2	1.9	2.6	0.5	4.9	9.0	1.4	5.1		4.0	2.1	3.8	2.1	1.4	6.5	9.5		5.8	1.7	
NO RESPONSE	45	18	4	5	18	-	15	30	45	0	1	1	4	1	3	16	1	-	34	2	2
	3.5	2.9	4.0	3.6	4.2		2.4	4.5	3.5	2.1	2.0	3.6	5.4	1.2	7.0	1.9	2.8		3.3	21.0	4.7
NOT APPLICABLE	130	27	14	26	63	-	12	115	122	8	4	6	10	2	3	65	3	2	72	5	11
	10.1	4.4	14.2	19.2	14.7		1.9	17.4	9.6	53.3	8.5	20.2	13.2	3.0	8.3	7.9	15.2	85.6	7.2	46.7	34.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT WOOD

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1048	103	90	136	135	107	133	82	44	47	330	431	250	37	36	963	34	510	24	280	343	54	840	1
	81.4	73.6	80.7	81.6	88.0	90.7	79.2	87.1	84.8	90.1	76.6	81.4	88.3	83.2	99.0	93.9	93.5	88.4	88.2	83.4	72.2	91.7	83.8	75.1
YES	65	1	0	4	8	9	20	8	4	4	27	21	14	2	0	62	2	37	2	13	21	1	63	-
	5.0	0.8	0.2	2.6	5.1	7.7	12.1	8.5	7.9	7.7	6.3	4.0	5.0	5.4	1.0	6.1	5.7	6.4	8.0	3.8	4.4	1.8	6.3	
NO RESPONSE	45	8	1	1	3	1	6	1	3	1	20	15	10	1	-	-	0	11	1	11	26	1	31	-
	3.5	5.5	0.6	0.9	2.1	0.6	3.3	0.8	6.2	1.3	4.6	2.7	3.5	1.9			0.8	1.9	2.2	3.4	5.5	0.9	3.1	
NOT APPLICABLE	130	28	21	25	7	1	9	3	1	1	54	63	9	4	-	-	-	19	0	31	85	3	69	0
	10.1	20.1	18.6	14.9	4.8	1.0	5.4	3.5	1.2	1.0	12.6	11.8	3.2	9.5				3.2	1.5	9.4	17.9	5.6	6.9	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT WOOD

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1048	105	126	237	324	188	765	144	54	44	5	114	117	205	451	29	43	224	94	123	165	106	181
	81.4	66.0	76.6	87.2	84.7	84.5	85.9	63.1	73.6	96.4	80.6	74.7	90.3	67.2	88.3	81.7	94.0	70.8	80.6	90.9	86.8	87.1	86.9
YES	65	7	5	13	19	19	57	6	0	1	1	4	3	14	33	4	2	11	10	3	7	4	23
	5.0	4.4	3.0	4.7	4.9	8.5	6.4	2.7	0.6	1.4	14.3	3.0	2.1	4.6	6.5	10.2	3.3	3.4	8.9	2.4	3.4	2.9	11.1
NO RESPONSE	45	12	5	3	11	2	19	15	4	0	-	5	2	17	10	3	1	21	1	2	8	2	1
	3.5	7.8	3.3	1.2	2.9	0.7	2.1	6.5	5.7	1.0		3.2	1.4	5.7	2.0	7.1	1.8	6.5	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	130	35	28	19	29	14	50	63	15	1	0	29	8	69	17	0	0	61	11	7	11	10	3
	10.1	21.7	17.1	6.9	7.5	6.2	5.6	27.7	20.1	1.2	5.1	19.1	6.2	22.5	3.3	1.0	0.9	19.4	9.2	5.5	5.6	8.5	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT SOLAR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1113	572	79	105	350	8	589	517	1106	7	39	23	64	61	35	746	18	0	901	3	20
	86.4	92.7	81.8	77.2	81.1	100.0	95.7	78.1	86.9	44.6	89.5	76.3	81.4	95.8	84.6	90.2	82.0	14.4	89.5	32.2	60.4
NO RESPONSE	45	18	4	5	18	-	15	30	45	0	1	1	4	1	3	16	1	-	34	2	2
	3.5	2.9	4.0	3.6	4.2		2.4	4.5	3.5	2.1	2.0	3.6	5.4	1.2	7.0	1.9	2.8		3.3	21.0	4.7
NOT APPLICABLE	130	27	14	26	63	-	12	115	122	8	4	6	10	2	3	65	3	2	72	5	11
	10.1	4.4	14.2	19.2	14.7		1.9	17.4	9.6	53.3	8.5	20.2	13.2	3.0	8.3	7.9	15.2	85.6	7.2	46.7	34.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT SOLAR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1113	104	91	140	143	116	153	90	48	52	357	452	264	40	36	1025	36	547	26	293	364	55	903	1
	86.4	74.3	80.8	84.2	93.2	98.4	91.3	95.7	92.7	97.7	82.9	85.4	93.3	88.6	100.0	100.0	99.2	94.9	96.2	87.2	76.6	93.5	90.1	75.1
NO RESPONSE	45	8	1	1	3	1	6	1	3	1	20	15	10	1	-	-	0	11	1	11	26	1	31	-
	3.5	5.5	0.6	0.9	2.1	0.6	3.3	0.8	6.2	1.3	4.6	2.7	3.5	1.9			0.8	1.9	2.2	3.4	5.5	0.9	3.1	
NOT APPLICABLE	130	28	21	25	7	1	9	3	1	1	54	63	9	4	-	-	-	19	0	31	85	3	69	0
	10.1	20.1	18.6	14.9	4.8	1.0	5.4	3.5	1.2	1.0	12.6	11.8	3.2	9.5				3.2	1.5	9.4	17.9	5.6	6.9	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT SOLAR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1113	112	131	250	342	207	822	150	55	44	5	118	120	219	484	33	45	234	104	126	171	109	204
	86.4	70.5	79.6	91.9	89.6	93.0	92.3	65.9	74.1	97.8	94.9	77.7	92.4	71.8	94.8	91.9	97.3	74.1	89.5	93.3	90.3	90.0	97.9
NO RESPONSE	45	12	5	3	11	2	19	15	4	0	-	5	2	17	10	3	1	21	1	2	8	2	1
	3.5	7.8	3.3	1.2	2.9	0.7	2.1	6.5	5.7	1.0		3.2	1.4	5.7	2.0	7.1	1.8	6.5	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	130	35	28	19	29	14	50	63	15	1	0	29	8	69	17	0	0	61	11	7	11	10	3
	10.1	21.7	17.1	6.9	7.5	6.2	5.6	27.7	20.1	1.2	5.1	19.1	6.2	22.5	3.3	1.0	0.9	19.4	9.2	5.5	5.6	8.5	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT OTHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1111	572	79	104	348	8	589	515	1104	7	39	23	64	61	35	745	18	0	900	3	20
	86.3	92.7	81.8	77.1	80.8	100.0	95.7	77.8	86.7	44.6	89.5	76.3	81.4	95.8	84.6	90.0	82.0	14.4	89.4	32.2	60.4
YES	2	0	-	0	2	-	-	2	2	-	-	-	-	-	-	2	-	-	1	-	-
	0.2	*		0.2	0.4			0.3	0.2							0.2			0.1		
NO RESPONSE	45	18	4	5	18	-	15	30	45	0	1	1	4	1	3	16	1	-	34	2	2
	3.5	2.9	4.0	3.6	4.2		2.4	4.5	3.5	2.1	2.0	3.6	5.4	1.2	7.0	1.9	2.8		3.3	21.0	4.7
NOT APPLICABLE	130	27	14	26	63	-	12	115	122	8	4	6	10	2	3	65	3	2	72	5	11
	10.1	4.4	14.2	19.2	14.7		1.9	17.4	9.6	53.3	8.5	20.2	13.2	3.0	8.3	7.9	15.2	85.6	7.2	46.7	34.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT OTHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1111	104	91	140	143	116	153	90	48	52	355	452	264	40	36	1025	36	547	26	292	362	55	902	1
	86.3	74.3	80.8	84.2	93.2	98.4	91.3	95.7	92.7	97.7	82.5	85.4	93.3	88.6	100.0	100.0	98.0	94.8	96.2	87.2	76.2	93.5	90.0	75.1
YES	2	-	-	-	-	-	-	-	-	-	2	0	-	-	-	0	0	0	-	0	2	-	0	-
	0.2										0.4	*				*	1.2	*		0.1	0.4		*	
NO RESPONSE	45	8	1	1	3	1	6	1	3	1	20	15	10	1	-	-	0	11	1	11	26	1	31	-
	3.5	5.5	0.6	0.9	2.1	0.6	3.3	0.8	6.2	1.3	4.6	2.7	3.5	1.9			0.8	1.9	2.2	3.4	5.5	0.9	3.1	
NOT APPLICABLE	130	28	21	25	7	1	9	3	1	1	54	63	9	4	-	-	-	19	0	31	85	3	69	0
	10.1	20.1	18.6	14.9	4.8	1.0	5.4	3.5	1.2	1.0	12.6	11.8	3.2	9.5				3.2	1.5	9.4	17.9	5.6	6.9	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT OTHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1111	112	131	248	342	207	822	149	55	44	5	118	120	217	484	32	45	232	104	126	171	109	204
	86.3	70.3	79.5	91.3	89.6	93.0	92.3	65.2	74.1	97.8	94.9	77.7	92.4	71.2	94.8	91.4	97.3	73.5	89.5	93.3	90.3	90.0	97.9
YES	2	0	0	2	-	-	0	2	-	-	-	-	-	2	-	0	-	2	-	-	-	-	-
	0.2	0.1	0.1	0.6			*	0.7						0.6		0.5		0.6					
NO RESPONSE	45	12	5	3	11	2	19	15	4	0	-	5	2	17	10	3	1	21	1	2	8	2	1
	3.5	7.8	3.3	1.2	2.9	0.7	2.1	6.5	5.7	1.0		3.2	1.4	5.7	2.0	7.1	1.8	6.5	1.3	1.2	4.1	1.5	0.5
NOT APPLICABLE	130	35	28	19	29	14	50	63	15	1	0	29	8	69	17	0	0	61	11	7	11	10	3
	10.1	21.7	17.1	6.9	7.5	6.2	5.6	27.7	20.1	1.2	5.1	19.1	6.2	22.5	3.3	1.0	0.9	19.4	9.2	5.5	5.6	8.5	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B1 DO YOU PAY TO HEAT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	82.1	90.4	72.1	70.5	76.0	92.5	93.4	72.4	82.6	44.5	86.5	75.2	83.2	78.6	84.4	84.5	65.7	6.8	87.0	49.7	57.3
NO, PART OF RENT	85	12	6	6	60	-	2	80	79	6	4	4	5	3	3	44	4	-	28	-	7
	6.6	2.0	6.7	4.6	13.9		0.3	12.0	6.2	39.6	9.8	12.1	5.8	5.2	8.0	5.4	16.1		2.8		22.0
NO, NO HEATING SYSTEM	119	28	19	32	40	-	19	97	116	2	1	4	8	5	3	69	4	2	80	5	6
	9.2	4.5	20.1	23.3	9.2		3.1	14.6	9.1	15.8	1.7	12.4	10.5	7.2	6.0	8.3	16.5	85.6	8.0	48.8	19.6
NO RESPONSE	27	19	1	2	4	1	19	7	27	-	1	0	0	6	1	15	0	0	22	0	0
	2.1	3.1	1.1	1.6	0.8	7.5	3.2	1.0	2.1		2.0	0.2	0.5	9.0	1.7	1.8	1.7	7.6	2.2	1.4	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B1 DO YOU PAY TO HEAT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	82.1	58.6	71.9	81.0	85.1	94.5	91.8	92.1	91.2	96.5	76.6	83.1	89.4	78.0	81.9	92.1	89.7	91.4	69.9	79.1	73.3	90.0	85.2	75.1
NO, PART OF RENT	85	30	10	14	4	0	0	5	-	0	29	42	12	2	3	33	0	19	3	26	46	3	48	-
	6.6	21.2	9.2	8.4	2.3	0.2	0.3	5.6		0.4	6.7	8.0	4.1	4.9	7.6	3.2	0.2	3.4	12.7	7.6	9.7	5.0	4.8	
NO, NO HEATING SYSTEM	119	26	20	15	14	3	12	0	1	1	62	43	9	5	3	28	3	17	3	38	72	3	76	0
	9.2	18.9	18.1	9.1	8.9	2.9	7.4	0.4	1.5	1.8	14.5	8.1	3.1	10.3	9.3	2.7	8.3	2.9	11.2	11.4	15.2	4.5	7.6	24.9
NO RESPONSE	27	2	1	2	6	3	1	2	4	1	10	4	10	3	0	20	1	14	2	6	9	0	23	-
	2.1	1.2	0.8	1.5	3.7	2.4	0.6	1.9	7.3	1.2	2.3	0.8	3.4	6.8	1.1	2.0	1.8	2.4	6.1	1.9	1.9	0.6	2.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B1 DO YOU PAY TO HEAT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	82.1	63.9	70.3	85.1	87.9	89.7	87.6	62.1	68.2	92.5	94.9	73.7	84.5	63.5	93.3	92.2	96.8	67.6	82.2	81.9	87.2	84.3	97.4
NO, PART OF RENT	85	10	14	17	23	13	51	18	12	2	0	18	12	21	19	2	0	39	8	7	6	12	4
	6.6	6.5	8.6	6.4	6.1	5.9	5.7	7.7	16.3	4.4	1.3	12.0	9.4	7.0	3.8	6.9	0.5	12.5	7.1	5.5	3.1	9.8	2.0
NO, NO HEATING SYSTEM	119	41	30	18	18	6	44	64	8	1	0	18	6	80	8	0	1	52	10	16	13	4	0
	9.2	25.7	18.0	6.7	4.7	2.7	5.0	27.9	11.2	1.6	3.8	12.0	4.4	26.2	1.5	0.4	1.7	16.5	8.8	11.6	6.9	3.1	0.1
NO RESPONSE	27	6	5	5	5	4	16	5	3	1	-	4	2	10	8	0	0	11	2	2	5	3	1
	2.1	3.9	3.2	1.7	1.2	1.7	1.8	2.3	4.3	1.4		2.3	1.7	3.3	1.5	0.5	1.0	3.4	1.9	1.1	2.8	2.9	0.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
NATURAL GAS (NET)	798	499	46	70	179	3	490	304	794	3	21	12	47	29	20	566	12	0	725	2	-
	75.4	89.5	66.6	73.6	54.5	46.6	85.3	63.5	75.6	46.9	54.5	50.5	71.4	58.3	56.7	80.9	81.3	100.0	82.8	42.4	
PRIMARY CENTRAL FORCED AIR GAS FURNACE	478	365	22	10	78	3	382	95	477	0	16	11	39	25	15	336	6	0	434	1	-
	45.2	65.5	31.1	10.4	23.8	42.8	66.5	19.9	45.4	5.6	43.4	47.7	60.1	49.8	41.7	48.1	41.6	100.0	49.6	27.2	
PRIMARY FLOOR OR WALL GAS FURNACE	286	120	21	56	88	0	96	188	283	3	3	0	7	1	5	208	6	-	261	1	-
	27.1	21.5	30.3	59.1	27.0	3.8	16.6	39.2	27.0	41.3	8.5	0.8	10.7	3.0	14.4	29.8	39.7		29.7	15.2	
PRIMARY HOT WATER GAS RADIATOR	11	1	0	3	7	-	1	10	11	-	1	0	-	2	-	8	-	-	9	-	-
	1.1	0.2	0.6	3.5	2.1		0.2	2.2	1.1		2.2	1.1		4.7		1.1			1.0		
PRIMARY GAS FIREPLACE	8	4	-	0	4	-	4	4	8	-	-	-	0	0	-	4	-	-	8	-	-
	0.8	0.7		0.2	1.3		0.7	0.9	0.8				0.6	0.3		0.6			0.9		
PRIMARY OTHER GAS HEATER	14	9	3	0	1	-	8	6	14	-	0	0	-	0	0	10	-	-	13	-	-
	1.3	1.6	4.7	0.4	0.4		1.3	1.3	1.3		0.4	0.9		0.4	0.6	1.4			1.5		
ELECTRIC (NET)	215	43	20	18	131	4	71	143	211	3	13	10	15	20	13	118	2	-	116	1	17
	20.3	7.6	28.2	18.9	39.8	53.4	12.4	29.9	20.1	50.7	34.0	44.5	22.1	40.5	35.7	16.9	16.1		13.2	16.7	92.8
PRIMARY RESISTANCE ELE HEATER	58	10	1	9	38	-	15	43	58	0	1	0	1	9	5	34	1	-	25	-	7
	5.4	1.7	1.7	9.4	11.5		2.6	8.9	5.5	0.9	2.7	0.9	1.9	18.4	13.4	4.9	5.7		2.9		36.3
PRIMARY CENTRAL FORCED AIR ELEC FURNACE	77	25	6	3	43	0	29	48	77	0	7	6	10	5	4	35	0	-	44	1	3
	7.3	4.5	8.1	2.8	13.2	5.3	5.1	10.1	7.3	3.0	17.6	25.2	14.6	9.7	10.9	5.0	1.8		5.1	13.3	14.5
PRIMARY CENTRAL ELE HEAT PUMP	33	5	5	1	19	3	18	16	30	3	5	3	3	3	1	16	1	-	23	-	3
	3.2	0.9	6.6	1.4	5.9	42.8	3.1	3.2	2.9	46.8	12.7	13.8	4.8	5.2	1.5	2.2	7.2		2.7		18.2
PRIMARY THROUGH THE WALL ELEC HEAT PUMP	12	-	3	0	8	-	3	9	12	-	0	1	0	0	3	6	0	-	5	-	1
	1.1		4.5	0.5	2.5		0.5	1.8	1.1		0.4	2.8	0.6	0.8	8.8	0.9	1.3		0.6		5.4
PRIMARY PORTABLE ELEC HEATER	32	3	5	4	19	0	6	25	32	-	0	0	0	3	0	24	-	-	18	0	3
	3.0	0.5	7.1	4.4	5.9	5.3	1.1	5.3	3.0		0.5	1.1	0.3	6.6	1.2	3.5			2.0	3.4	17.0
PRIMARY OTHER ELECTRIC HEATER	3	-	0	0	3	-	0	3	3	-	-	0	-	-	-	3	-	-	1	-	0
	0.3		0.3	0.4	0.8		*	0.6	0.3			0.7				0.4			0.1		1.4
BOTTLED GAS (NET)	4	0	-	3	-	-	0	4	4	-	3	-	-	-	-	0	-	-	4	-	-
	0.4	0.1		3.6			*	0.8	0.4		9.1					0.1			0.4		
PRIMARY FLOOR OR WALL BOTTLED GAS HEATER	4	0	-	3	-	-	0	4	4	-	3	-	-	-	-	0	-	-	4	-	-
	0.4	0.1		3.6			*	0.8	0.4		9.1					0.1			0.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
WOOD (NET)	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
==========	0.1	0.1					0.1		0.1							0.1			0.1		
PRIMARY WOOD STOVE INSERT	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
PRIMARY WOOD-BURNING FIREPLACE	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	0.1					0.1		*							0.1			0.1		
SOLAR (NET)	0	-	-	-	0	-	-	0	0	-	-	0	-	-	-	-	-	-	0	-	-
==========	*				*			*	*			0.2							*		
PRIMARY SOLAR HEAT, NATURAL GAS BACKUP	0	-	-	-	0	-	-	0	0	-	-	0	-	-	-	-	-	-	0	-	-
	*				*			*	*			0.2							*		
PRIMARY OTHER HEAT	1	-	-	-	1	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	0.1				0.4			0.3	0.1							0.2					
NO ANSWER	40	15	4	4	17	-	13	27	40	0	1	1	4	1	3	13	0	-	30	2	1
	3.8	2.7	5.2	3.9	5.3		2.2	5.6	3.8	2.4	2.3	4.7	6.5	1.2	7.6	1.8	2.6		3.5	40.9	7.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
NATURAL GAS (NET)	798	50	53	89	95	93	135	79	35	47	252	308	205	33	-	787	4	383	13	177	288	14	706	0
==========	75.4	60.6	66.1	66.3	72.9	83.4	87.5	91.8	73.9	92.8	76.4	70.0	81.0	93.2		83.4	12.2	72.7	72.2	66.8	82.7	26.4	82.6	63.9
PRIMARY CENTRAL FORCED	478	10	12	31	56	78	110	67	31	43	147	170	141	18	-	474	1	354	5	72	92	5	435	0
AIR GAS FURNACE	45.2	12.4	14.5	23.3	42.9	69.4	71.3	77.4	66.1	83.9	44.7	38.8	55.9	52.3		50.2	2.9	67.2	28.7	27.0	26.5	9.0	50.8	30.7
PRIMARY FLOOR OR WALL	286	36	41	52	32	13	21	9	3	4	91	124	57	14	-	280	3	24	8	100	173	9	240	0
GAS FURNACE	27.1	43.8	50.6	39.0	24.3	12.0	13.8	10.2	7.0	8.2	27.5	28.2	22.6	41.0		29.7	8.3	4.5	41.8	37.7	49.5	16.2	28.0	33.2
PRIMARY HOT WATER GAS	11	0	0	4	3	2	0	0	0	-	4	8	-	-	-	11	-	4	-	1	7	-	11	-
RADIATOR	1.1	0.5	0.3	2.9	2.6	1.8	0.1	0.4	0.8		1.2	1.7				1.2		0.8		0.3	2.0		1.3	
PRIMARY GAS FIREPLACE	8	3	0	0	4	0	0	-	-	0	4	1	3	-	-	8	-	0	-	1	7	0	7	-
	0.8	3.9	0.3	0.3	2.8	0.2	0.1			0.4	1.2	0.3	1.2			0.9		0.1		0.3	2.1	0.8	0.9	
PRIMARY OTHER GAS	14	-	0	1	0	-	4	3	-	0	6	4	3	-	-	13	0	1	0	4	9	0	13	-
HEATER	1.3		0.5	0.9	0.3		2.3	3.7		0.4	1.9	1.0	1.3			1.4	1.1	0.2	1.7	1.5	2.6	0.4	1.6	
ELECTRIC (NET)	215	25	27	44	29	18	14	7	10	3	56	119	39	1	30	157	24	133	5	77	32	38	117	0
==========	20.3	31.1	33.1	32.7	22.1	15.8	9.2	7.6	20.5	5.9	17.1	26.9	15.4	2.5	100.0	16.6	73.0	25.3	24.3	29.1	9.3	72.9	13.7	36.1
PRIMARY RESISTANCE ELE	58	5	5	18	9	6	4	0	0	0	23	21	14	-	18	34	5	24	0	28	15	12	24	0
HEATER	5.4	6.2	5.7	13.2	7.1	5.1	2.9	0.4	0.4	0.1	6.8	4.7	5.6		61.3	3.6	15.8	4.5	2.2	10.4	4.4	22.0	2.8	27.2
PRIMARY CENTRAL FORCED	77	3	11	13	8	10	3	4	8	2	16	51	10	0	1	65	11	71	3	15	3	14	46	-
AIR ELEC FURNACE	7.3	3.8	13.4	9.7	6.3	8.6	2.2	5.2	16.2	4.4	4.7	11.6	4.1	1.0	4.1	6.9	33.7	13.5	18.0	5.5	0.8	26.4	5.4	
PRIMARY CENTRAL ELE	33	1	2	12	7	2	6	1	2	1	5	19	9	0	4	25	4	30	0	4	4	8	18	-
HEAT PUMP	3.2	0.9	2.5	8.9	5.1	1.4	3.8	1.1	3.9	1.4	1.6	4.3	3.6	0.5	12.7	2.7	11.7	5.6	0.9	1.5	1.0	15.6	2.1	
PRIMARY THROUGH THE	12	5	1	0	1	0	-	-	-	-	3	8	1	0	1	8	1	3	0	11	-	1	8	0
WALL ELEC HEAT PUMP	1.1	5.9	1.2	0.2	1.1	0.1					0.8	1.8	0.3	0.4	4.0	0.9	2.1	0.5	0.9	4.0		2.2	0.9	8.8
PRIMARY PORTABLE ELEC	32	10	8	1	3	1	1	1	-	-	10	17	4	0	5	22	3	4	0	18	10	3	18	-
HEATER	3.0	11.7	9.3	0.6	2.5	0.6	0.3	0.9			3.1	3.9	1.6	0.5	17.9	2.3	8.9	0.7	2.2	6.7	2.9	6.6	2.1	
PRIMARY OTHER ELECTRIC	3	2	1	0	-	-	-	-	-	-	-	3	0	-	-	3	0	2	-	2	0	0	3	-
HEATER	0.3	2.6	1.0	0.1								0.7	*			0.3	0.8	0.5		0.9	0.1	0.2	0.3	
BOTTLED GAS (NET)	4	-	-	-	3	-	-	-	-	-	3	-	-	0	-	-	4	-	-	-	4	-	4	-
==========	0.4				2.6						1.0			1.1			11.8				1.1		0.5	
PRIMARY FLOOR OR WALL	4	-	-	-	3	-	-	-	-	-	3	-	-	0	-	-	4	-	-	-	4	-	4	-
BOTTLED GAS HEATER	0.4				2.6						1.0			1.1			11.8				1.1		0.5	
WOOD (NET)	1	-	-	-	0	0	-	-	-	-	0	-	-	0	-	-	1	0	-	0	0	-	1	-
==========	0.1				0.1	0.4					0.1			1.1			2.0	*		0.1	0.1		0.1	

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
PRIMARY WOOD STOVE INSERT	0 *	-	-	-	-	0 0.2	-	-	-	-	-	-	-	0 0.6	-	-	0 0.6	-	-	0 0.1	-	-	0 *	-
PRIMARY WOOD-BURNING FIREPLACE	0 *	-	-	-	0 0.1	0 0.2	-	-	-	-	0 0.1	-	-	0 0.6	-	-	0 1.4	0 *	-	0 0.1	0 0.1	-	0 0.1	-
SOLAR (NET)	0 *	-	-	-	-	-	-	-	-	-	0 *	-	-	-	-	0 *	-	-	0 0.3	0 *	-	-	0 *	-
PRIMARY SOLAR HEAT, NATURAL GAS BACKUP	0 *	-	-	-	-	-	-	-	-	-	0 *	-	-	-	-	0 *	-	-	0 0.3	0 *	-	-	0 *	-
PRIMARY OTHER HEAT	1 0.1	-	-	-	-	-	-	-	-	-	1 0.4	-	-	-	-	-	-	-	-	-	1 0.4	-	-	-
NO ANSWER	40 3.8	7 8.3	1 0.8	1 1.1	3 2.2	0 0.4	5 3.3	1 0.7	3 5.6	1 1.3	16 4.9	14 3.1	9 3.7	1 2.0	-	-	0 0.9	10 1.9	1 3.2	10 3.9	23 6.5	0 0.7	27 3.1	-

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
NATURAL GAS (NET)	798	64	86	199	237	164	616	90	27	34	2	76	98	138	365	19	37	141	81	92	126	77	162
==========	75.4	63.0	73.8	86.1	70.5	82.2	79.0	63.4	53.5	81.5	36.3	67.7	89.1	71.0	76.5	58.2	83.1	66.0	84.3	83.1	75.9	74.8	79.7
PRIMARY CENTRAL FORCED	478	27	35	109	155	129	397	42	13	12	2	45	28	70	270	10	19	46	38	44	83	57	143
AIR GAS FURNACE	45.2	26.6	30.1	47.0	46.3	64.8	50.9	29.7	25.4	28.5	28.7	39.7	25.5	36.4	56.7	29.1	42.6	21.5	39.9	40.1	50.1	56.1	70.6
PRIMARY FLOOR OR WALL	286	36	49	81	69	30	197	44	14	22	0	23	62	63	85	10	18	90	40	41	35	19	14
GAS FURNACE	27.1	35.7	42.6	34.9	20.6	14.9	25.2	31.3	27.3	53.0	7.6	20.6	56.6	32.7	17.8	29.0	39.8	42.0	42.1	37.5	21.1	18.3	7.0
PRIMARY HOT WATER GAS	11	0	1	5	4	1	11	0	0	-	-	5	2	0	4	-	-	1	2	3	4	-	0
RADIATOR	1.1	0.1	0.6	2.2	1.3	0.5	1.4	0.2	0.4			4.0	2.2	0.2	0.8			0.4	2.1	3.1	2.5		0.2
PRIMARY GAS FIREPLACE	8	0	-	0	4	0	1	0	0	-	-	3	-	0	1	-	-	1	-	-	3	0	0
	0.8	0.2		0.1	1.1	0.1	0.1	0.3	0.4			3.1		0.2	0.1			0.3			2.0	0.4	0.1
PRIMARY OTHER GAS	14	0	1	5	4	4	11	3	-	-	-	0	5	3	5	-	0	4	0	3	0	-	4
HEATER	1.3	0.3	0.7	2.0	1.3	2.0	1.4	1.9				0.2	4.8	1.5	1.1		0.7	1.8	0.2	2.4	0.1		1.8
ELECTRIC (NET)	215	23	25	28	89	34	148	33	19	8	3	31	11	36	103	11	7	53	15	17	33	24	40
==========	20.3	22.7	21.6	12.3	26.5	17.0	18.9	23.5	37.7	18.0	63.7	27.9	9.8	18.5	21.6	34.2	15.0	24.6	15.3	15.6	19.7	23.6	19.8
PRIMARY RESISTANCE ELE	58	8	6	9	21	5	30	13	9	3	-	10	1	11	28	0	1	15	4	10	7	8	1
HEATER	5.4	7.4	5.6	3.7	6.4	2.6	3.9	9.3	17.8	6.5		8.6	1.0	5.6	5.9	1.2	2.7	7.1	4.0	9.5	4.0	7.7	0.5
PRIMARY CENTRAL FORCED	77	7	2	10	43	10	61	5	4	4	3	8	7	8	40	3	4	8	2	2	17	12	18
AIR ELEC FURNACE	7.3	6.8	1.7	4.3	12.8	5.1	7.9	3.4	7.6	10.3	56.1	7.1	6.2	4.3	8.4	8.3	9.8	3.8	1.9	1.9	10.3	11.7	9.0
PRIMARY CENTRAL ELE	33	1	3	2	16	10	31	0	1	0	0	8	1	1	19	3	0	9	3	1	6	0	14
HEAT PUMP	3.2	0.7	3.0	1.0	4.7	5.1	4.0	0.2	2.2	0.4	3.7	7.1	0.9	0.5	4.0	8.0	0.9	4.0	2.8	0.6	3.8	0.5	6.7
PRIMARY THROUGH THE	12	0	4	3	1	3	9	1	1	0	-	1	2	1	7	-	0	2	2	0	0	3	4
WALL ELEC HEAT PUMP	1.1	0.3	3.2	1.1	0.4	1.7	1.2	0.6	2.8	0.4		1.1	1.4	0.8	1.5		0.4	1.0	1.8	0.3	0.1	3.2	1.8
PRIMARY PORTABLE ELEC	32	5	9	5	7	5	13	14	4	0	0	4	0	14	8	3	0	18	2	3	2	0	3
HEATER	3.0	5.2	8.0	2.0	2.1	2.4	1.7	9.7	7.3	0.4	4.0	4.0	0.2	7.1	1.7	9.9	1.1	8.6	2.6	3.1	1.4	0.4	1.7
PRIMARY OTHER ELECTRIC	3	2	0	0	0	0	3	0	-	-	-	-	-	0	0	2	-	0	2	0	-	0	0
HEATER	0.3	2.2	0.2	*	0.1	0.1	0.3	0.3						0.2	0.1	6.8		0.2	2.2	0.2		0.2	0.1
BOTTLED GAS (NET)	4	3	0	-	-	0	0	3	-	-	-	-	-	3	0	-	-	0	-	-	-	-	-
==========	0.4	3.4	0.2			0.1	0.1	2.4						1.8	*			0.1					
PRIMARY FLOOR OR WALL	4	3	0	-	-	0	0	3	-	-	-	-	-	3	0	-	-	0	-	-	-	-	-
BOTTLED GAS HEATER	0.4	3.4	0.2			0.1	0.1	2.4						1.8	*			0.1					
WOOD (NET)	1	0	0	-	-	0	0	0	0	-	-	0	-	0	0	-	-	-	-	0	-	-	0
==========	0.1	0.4	0.1			0.1	*	0.1	0.4			0.2		0.1	*					0.2			0.1

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
PRIMARY WOOD STOVE INSERT	0 *	0 0.2	-	-	-	-	-	0 0.1	-	-	-	-	-	0 0.1	-	-	-	-	-	-	-	-	-
PRIMARY WOOD-BURNING FIREPLACE	0 *	0 0.2	0 0.1	-	-	0 0.1	0 *	-	0 0.4	-	-	0 0.2	-	0 *	0 *	-	-	-	-	0 0.2	-	-	0 0.1
SOLAR (NET) ==========	0 *	0 0.1	-	-	-	-	-	0 *	-	-	-	-	-	0 *	-	-	-	0 *	-	-	-	-	-
PRIMARY SOLAR HEAT, NATURAL GAS BACKUP	0 *	0 0.1	-	-	-	-	-	0 *	-	-	-	-	-	0 *	-	-	-	0 *	-	-	-	-	-
PRIMARY OTHER HEAT	1 0.1	-	-	1 0.6	-	-	-	1 1.0	-	-	-	-	-	1 0.7	-	-	-	1 0.6	-	-	-	-	-
NO ANSWER	40 3.8	11 10.5	5 4.3	2 1.0	10 3.0	1 0.6	16 2.0	14 9.5	4 8.4	0 0.5	-	5 4.2	1 1.1	15 7.8	9 1.8	3 7.7	1 1.9	18 8.6	0 0.5	1 1.1	7 4.5	2 1.6	1 0.4

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
NATURAL GAS (NET)	98	62	12	8	16	1	71	28	98	0	4	1	11	9	3	57	1	-	91	0	-
==========	9.3	11.1	16.7	8.5	4.9	10.6	12.3	5.7	9.3	2.4	11.3	5.8	16.8	18.1	7.5	8.2	6.6		10.4	9.2	
ADDITIONAL CENTRAL	4	1	-	3	0	-	1	3	4	-	0	0	0	-	-	1	-	-	4	0	-
FORCED AIR GAS FURNACE	0.4	0.2		3.0	*		0.1	0.6	0.4		0.4	0.3	0.3			0.1			0.4	3.7	
ADDITIONAL FLOOR OR	31	20	2	4	4	0	20	11	31	-	1	0	1	2	-	20	0	-	28	0	-
WALL GAS FURNACE	2.9	3.6	3.6	4.3	1.2	5.3	3.5	2.2	3.0		3.6	1.2	0.9	4.8		2.9	1.4		3.2	4.3	
ADDITIONAL HOT WATER	6	0	2	3	0	-	0	5	6	-	-	-	-	-	-	4	-	-	6	-	-
GAS RADIATOR	0.5	0.1	2.9	3.2	0.1		*	1.1	0.5							0.5			0.6		
ADDITIONAL GAS	63	43	7	1	12	0	52	11	63	0	3	1	11	9	3	33	1	-	59	0	-
FIREPLACE	6.0	7.6	10.0	1.0	3.7	5.3	9.1	2.3	6.0	2.4	7.5	4.6	16.2	18.1	7.5	4.6	5.2		6.7	4.9	
ADDITIONAL OTHER GAS	4	4	0	0	0	-	4	1	4	-	-	-	-	-	-	4	-	-	4	-	-
HEATER	0.4	0.7	0.2	0.2	0.1		0.7	0.1	0.4							0.6			0.5		
ELECTRIC (NET)	222	137	15	24	46	0	126	96	221	0	6	2	14	11	6	163	4	-	187	2	0
==========	21.0	24.6	21.3	24.8	14.0	6.1	21.9	20.0	21.1	5.6	16.3	7.9	21.6	21.6	16.8	23.3	27.7		21.4	43.2	2.2
ADDITIONAL RESISTANCE	32	12	1	12	8	-	10	22	32	0	4	0	3	2	1	19	3	-	24	1	-
ELE HEATER	3.1	2.2	1.1	12.6	2.3		1.7	4.6	3.1	5.6	9.3	1.9	4.0	4.7	1.7	2.7	21.2		2.7	15.3	
ADDITIONAL CENTRAL	49	39	1	-	8	0	35	14	49	-	1	0	4	6	4	31	0	-	40	1	-
FORCED AIR ELEC FURNACE	4.6	7.0	2.0		2.4	5.3	6.1	2.9	4.6		1.6	0.8	5.7	11.3	10.3	4.4	1.3		4.5	15.5	
ADDITIONAL CENTRAL ELE	26	12	0	3	10	0	17	9	26	-	2	1	5	3	-	11	3	-	21	-	-
HEAT PUMP	2.5	2.2	0.3	3.5	3.1	0.8	2.9	2.0	2.5		6.5	2.4	7.4	5.9		1.5	22.5		2.4		
ADDITIONAL THROUGH THE	24	12	0	8	5	-	6	18	24	-	1	-	2	3	-	13	-	-	20	-	-
WALL ELEC HEAT PUMP	2.3	2.1	0.3	8.3	1.4		1.1	3.8	2.3		1.9		2.5	5.2		1.9			2.3		
ADDITIONAL PORTABLE	117	73	13	9	22	-	69	48	117	-	1	1	4	2	2	102	0	-	102	1	0
ELEC HEATER	11.1	13.2	18.1	9.8	6.7		11.9	10.1	11.2		1.7	4.6	5.7	4.5	4.8	14.6	2.7		11.6	16.7	2.2
ADDITIONAL OTHER	4	3	-	-	1	-	3	1	4	-	-	-	-	-	-	4	0	-	3	-	-
ELECTRIC HEATER	0.3	0.5			0.2		0.5	0.2	0.3							0.5	1.3		0.4		
BOTTLED GAS (NET)	21	7	1	8	5	0	4	17	21	-	0	0	0	1	-	15	-	-	17	0	1
==========	2.0	1.2	1.8	8.0	1.4	5.3	0.7	3.5	2.0		0.4	0.8	0.7	2.9		2.1			2.0	7.7	4.7
ADDITIONAL CENTRAL	1	-	-	-	0	0	0	0	1	-	-	-	-	0	-	0	-	-	-	-	0
FORCED AIR BOTTLED GAS	0.1				0.1	5.3	0.1	*	0.1					0.8		*					2.0
FURNACE																					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
ADDITIONAL FLOOR OR	12	3	1	5	4	-	3	10	12	-	-	-	0	1	-	8	-	-	10	0	0
WALL BOTTLED GAS HEATER	1.2	0.5	1.5	4.7	1.2		0.5	2.0	1.2				0.3	1.0		1.2			1.1	3.4	2.6
ADDITIONAL HOT WATER	7	3	-	3	1	-	0	7	7	-	0	0	0	0	-	6	-	-	7	-	-
BOTTLED GAS RADIATOR	0.7	0.6		3.3	0.2		0.1	1.4	0.7		0.4	0.8	0.3	0.7		0.8			0.8		
ADDITIONAL BOTTLED GAS	1	0	0	-	0	-	1	1	1	-	-	-	-	0	-	1	-	-	1	0	-
HEATER OTHER	0.1	0.1	0.3		0.1		0.1	0.1	0.1					0.4		0.1			0.1	4.3	
WOOD (NET)	60	53	1	4	2	0	52	9	60	-	1	1	3	1	1	51	2	-	54	0	-
==========	5.7	9.5	2.1	3.7	0.6	5.3	9.0	1.8	5.7		2.2	2.2	4.3	2.6	1.6	7.3	14.4		6.1	3.4	
ADDITIONAL WOOD STOVE	9	4	-	3	1	0	5	4	9	-	1	-	0	0	-	4	-	-	8	-	-
INSERT	0.8	0.8		3.1	0.3	5.3	0.8	0.8	0.8		1.9		0.3	0.4		0.6			0.9		
ADDITIONAL WOOD-BURNING	53	49	1	1	2	0	48	6	53	-	1	1	3	1	1	47	2	-	47	0	-
FIREPLACE	5.0	8.8	2.1	0.6	0.6	5.3	8.3	1.2	5.1		2.0	2.2	4.0	2.6	1.6	6.7	14.4		5.4	3.4	
SOLAR (NET)	15	8	1	3	4	0	2	13	15	-	-	0	0	-	-	9	0	-	8	0	0
==========	1.4	1.4	1.0	3.1	1.1	3.0	0.4	2.7	1.4			0.7	0.3			1.2	1.2		0.9	4.3	2.6
ADDITIONAL SOLAR HEAT,	7	4	-	3	-	-	1	6	7	-	-	0	0	-	-	4	-	-	4	0	-
NO BACKUP	0.6	0.7		2.8			0.1	1.3	0.6			0.7	0.3			0.6			0.4	4.3	
ADDITIONAL SOLAR HEAT,	2	1	1	0	0	0	1	1	2	-	-	-	-	-	-	1	0	-	1	-	0
NATURAL GAS BACKUP	0.2	0.1	1.0	0.2	0.1	3.0	0.2	0.2	0.2							0.2	1.2		0.1		2.6
ADDITIONAL SOLAR HEAT,	7	3	0	-	3	-	0	6	7	-	-	-	-	-	-	3	-	-	3	-	-
ELECTRIC BACKUP	0.6	0.6	0.3		1.0		*	1.3	0.6							0.5			0.4		
ADDITIONAL OTHER HEAT	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				0.1			*	*							*			*		
NO ANSWER	740	354	43	69	270	5	377	359	734	6	28	20	44	35	28	469	7	0	603	3	17
	70.0	63.4	61.5	72.1	82.4	69.6	65.7	75.0	69.9	92.1	74.5	86.4	67.1	69.3	79.2	67.1	51.2	100.0	68.8	55.6	93.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
NATURAL GAS (NET)	98	1	6	10	14	9	14	17	7	12	34	30	31	3	5	92	0	61	1	30	17	1	88	-
==========	9.3	1.6	7.5	7.2	10.7	8.0	9.2	19.5	15.5	24.2	10.4	6.9	12.3	7.9	16.6	9.8	1.4	11.6	4.8	11.3	5.0	1.8	10.3	
ADDITIONAL CENTRAL	4	-	-	3	-	-	0	0	0	1	3	0	0	0	3	1	-	1	-	0	3	-	4	-
FORCED AIR GAS FURNACE	0.4			2.2			0.1	0.3	0.1	1.1	1.0	*	0.1	0.5	9.7	0.1		0.2		0.1	0.9		0.4	
ADDITIONAL FLOOR OR	31	1	3	5	2	3	3	4	2	5	15	5	10	1	3	28	-	13	0	16	7	-	30	-
WALL GAS FURNACE	2.9	0.9	3.2	3.6	1.6	2.8	2.2	4.5	3.5	9.3	4.5	1.2	3.9	2.6	9.7	2.9		2.5	2.0	5.9	2.1		3.5	
ADDITIONAL HOT WATER	6	0	3	-	-	-	0	-	-	-	3	3	0	-	-	6	-	3	-	3	0	-	6	-
GAS RADIATOR	0.5	0.2	3.8				0.1				0.8	0.7	0.1			0.6		0.6		1.0	0.1		0.7	
ADDITIONAL GAS	63	0	0	5	12	6	7	13	6	12	18	22	21	2	2	60	0	49	1	11	10	1	55	-
FIREPLACE	6.0	0.5	0.5	3.5	9.2	5.1	4.8	15.3	12.8	22.9	5.5	5.0	8.4	5.8	6.8	6.4	1.4	9.2	2.8	4.1	2.9	1.8	6.4	
ADDITIONAL OTHER GAS	4	-	-	0	0	1	3	-	-	0	1	0	3	-	-	4	-	1	-	4	0	-	4	-
HEATER	0.4			0.1	0.2	0.5	2.1			0.4	0.3	0.1	1.3			0.5		0.1		1.4	0.1		0.5	
ELECTRIC (NET)	222	12	8	35	31	27	45	19	7	11	65	89	58	10	7	207	5	111	5	77	63	6	193	-
==========	21.0	14.4	10.4	26.1	23.5	24.3	29.4	21.9	14.4	21.3	19.6	20.2	22.9	29.1	23.1	21.9	16.7	21.0	25.4	28.9	18.2	12.1	22.6	
ADDITIONAL RESISTANCE	32	4	1	2	8	2	6	1	1	0	16	13	4	-	-	31	0	13	1	6	17	0	23	-
ELE HEATER	3.1	5.2	1.1	1.3	5.8	1.8	4.1	1.5	1.7	0.3	4.8	2.9	1.6			3.3	0.7	2.5	6.4	2.2	4.9	0.7	2.6	
ADDITIONAL CENTRAL	49	2	0	1	10	10	10	6	1	7	11	12	21	5	0	48	1	41	2	11	7	1	46	-
FORCED AIR ELEC FURNACE	4.6	3.0	0.4	0.8	7.4	8.8	6.4	6.9	2.7	13.5	3.2	2.8	8.4	13.5	0.6	5.1	1.7	7.8	9.9	4.0	2.1	2.2	5.4	
ADDITIONAL CENTRAL ELE	26	1	0	4	3	-	10	1	0	3	9	10	7	-	3	22	1	19	-	9	4	1	18	-
HEAT PUMP	2.5	1.3	0.5	2.9	2.6		6.4	1.1	0.8	5.1	2.8	2.2	2.8		9.7	2.3	3.8	3.7		3.3	1.1	1.6	2.1	
ADDITIONAL THROUGH THE	24	3	3	6	0	0	0	0	1	2	14	7	4	0	3	21	1	14	0	6	10	4	20	-
WALL ELEC HEAT PUMP	2.3	4.0	3.6	4.5	0.3	0.3	0.3	0.2	1.2	3.2	4.1	1.6	1.5	0.5	9.7	2.2	2.1	2.7	0.6	2.4	2.7	6.8	2.4	
ADDITIONAL PORTABLE	117	5	4	25	16	17	20	11	4	2	31	55	25	5	4	108	3	39	2	49	37	1	106	-
ELEC HEATER	11.1	6.5	4.8	18.9	11.9	15.6	13.3	13.0	8.4	4.0	9.5	12.5	10.1	15.0	12.1	11.4	10.6	7.4	9.1	18.4	10.6	2.4	12.4	
ADDITIONAL OTHER	4	-	0	1	0	0	2	-	0	0	0	2	1	-	0	3	0	2	0	3	0	-	4	-
ELECTRIC HEATER	0.3		0.3	0.4	0.4	0.2	1.2		0.4	0.4	0.1	0.5	0.5		0.6	0.3	0.6	0.4	1.2	1.2	0.1		0.4	
BOTTLED GAS (NET)	21	2	1	4	7	1	1	0	1	0	9	6	6	-	0	18	0	3	1	4	15	0	18	-
==========	2.0	2.5	1.2	2.8	5.2	0.8	0.3	0.2	1.4	0.3	2.6	1.3	2.5		1.3	1.9	1.3	0.6	3.0	1.4	4.4	0.7	2.1	
ADDITIONAL CENTRAL	1	-	-	-	0	0	-	-	-	-	-	0	0	-	-	-	0	1	-	0	-	0	-	-
FORCED AIR BOTTLED GAS	0.1				0.2	0.3						*	0.1				0.7	0.1		0.1		0.4		
FURNACE																								

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
ADDITIONAL FLOOR OR WALL BOTTLED GAS HEATER	12 1.2	2 2.2	1 0.7	4 2.6	1 0.4	0 0.4	0 0.2	0 0.2	1 1.4	-	5 1.5	2 0.5	5 2.1	-	0 1.3	10 1.1	0 1.3	2 0.3	0 2.2	3 1.2	9 2.6	0 0.7	10 1.2	-
ADDITIONAL HOT WATER BOTTLED GAS RADIATOR	7 0.7	0 0.5	-	-	6 4.5	-	0 0.1	-	-	0 0.3	3 1.1	3 0.7	0 0.1	-	-	7 0.7	-	1 0.1	0 0.8	0 0.2	6 1.7	-	7 0.8	-
ADDITIONAL BOTTLED GAS HEATER OTHER	1 0.1	-	0 0.5	0 0.2	0 0.3	0 0.1	-	-	-	-	0 0.1	1 0.2	0 0.1	-	-	1 0.1	-	1 0.1	-	0 0.1	0 0.1	-	1 0.1	-
WOOD (NET) ==========	60 5.7	1 1.3	0 0.3	4 3.0	6 4.3	9 7.9	20 13.1	7 8.1	4 8.5	4 7.8	25 7.5	20 4.5	14 5.4	2 6.3	0 1.2	58 6.2	1 3.2	34 6.5	2 9.6	11 4.2	20 5.6	1 1.7	58 6.8	-
ADDITIONAL WOOD STOVE INSERT	9 0.8	1 1.1	-	1 0.4	-	-	3 2.0	0 0.1	1 1.3	1 1.1	4 1.3	0 0.1	4 1.6	-	-	8 0.8	1 2.1	5 0.9	-	1 0.4	4 1.0	1 1.3	8 0.9	-
ADDITIONAL WOOD-BURNING FIREPLACE	53 5.0	1 1.1	0 0.3	4 2.8	6 4.3	9 7.9	17 11.1	7 8.0	3 7.2	4 7.8	21 6.4	20 4.5	10 4.1	2 6.3	0 1.2	51 5.4	1 3.2	31 5.8	2 9.6	11 4.2	16 4.7	1 1.7	51 6.0	-
SOLAR (NET) ==========	15 1.4	0 0.3	0 0.5	3 2.2	0 0.3	4 3.2	0 0.2	-	0 0.4	0 0.6	4 1.2	7 1.5	4 1.8	-	0 1.3	14 1.5	0 0.7	8 1.6	1 3.6	8 2.9	6 1.8	3 5.9	11 1.3	-
ADDITIONAL SOLAR HEAT, NO BACKUP	7 0.6	-	0 0.3	-	-	4 3.2	0 0.1	-	-	0 0.3	3 1.0	3 0.7	0 0.1	-	0 0.6	7 0.7	-	4 0.8	1 3.6	4 1.3	2 0.7	-	7 0.8	-
ADDITIONAL SOLAR HEAT, NATURAL GAS BACKUP	2 0.2	0 0.3	0 0.3	-	-	-	0 0.1	-	0 0.4	0 0.3	0 0.1	0 0.1	1 0.4	-	0 0.7	1 0.1	-	1 0.2	-	1 0.3	1 0.2	-	1 0.2	-
ADDITIONAL SOLAR HEAT, ELECTRIC BACKUP	7 0.6	-	-	3 2.2	0 0.3	-	-	-	-	-	0 0.1	3 0.7	3 1.2	-	0 0.7	6 0.7	0 0.7	3 0.7	-	3 1.3	3 0.9	3 5.9	3 0.4	-
ADDITIONAL OTHER HEAT	0 *	-	-	-	-	-	-	-	-	-	-	0 *	-	-	-	0 *	-	0 *	-	0 0.1	-	-	0 *	-
NO ANSWER	740 70.0	68 83.5	68 84.6	93 68.9	85 65.4	74 66.1	89 57.7	55 63.3	32 68.0	33 65.0	229 69.5	317 72.1	172 67.9	22 63.0	21 70.3	646 68.5	26 81.3	364 69.0	12 66.9	167 62.8	258 74.1	45 85.4	576 67.4	1 100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
NATURAL GAS (NET)	98	8	8	15	41	24	76	11	4	4	0	13	6	14	47	6	7	10	16	9	11	8	34
==========	9.3	7.6	6.5	6.5	12.2	12.0	9.7	8.0	7.8	9.8	3.7	11.6	5.5	7.4	9.9	17.4	16.8	4.7	16.3	8.1	6.6	7.8	16.6
ADDITIONAL CENTRAL	4	-	-	-	3	0	1	0	3	-	-	3	-	0	1	-	-	-	3	-	0	0	0
FORCED AIR GAS FURNACE	0.4				1.0	0.2	0.1	0.1	5.9			2.6		0.1	0.1				3.2		0.1	0.2	0.2
ADDITIONAL FLOOR OR	31	5	4	5	10	6	20	7	3	0	-	8	1	8	8	2	3	8	5	3	2	2	9
WALL GAS FURNACE	2.9	4.4	3.4	2.4	3.1	2.9	2.5	4.8	6.6	0.5		7.3	0.7	4.0	1.6	7.1	5.9	3.9	5.4	2.6	1.0	1.8	4.2
ADDITIONAL HOT WATER	6	2	-	-	3	0	0	2	-	3	-	0	-	2	-	-	3	0	0	-	3	-	-
GAS RADIATOR	0.5	2.0			0.9	0.1	*	1.4		6.9		0.2		1.0			7.0	0.1	0.2		1.8		
ADDITIONAL GAS	63	1	4	11	27	18	57	2	1	1	0	7	5	4	37	3	3	2	7	6	7	6	29
FIREPLACE	6.0	1.2	3.2	4.8	8.1	8.9	7.3	1.7	1.2	2.4	3.7	5.9	4.8	2.3	7.7	10.5	7.7	0.8	7.2	5.7	4.0	6.2	14.1
ADDITIONAL OTHER GAS	4	-	0	1	0	3	4	-	0	-	-	0	-	0	4	-	-	-	3	0	-	-	1
HEATER	0.4		0.2	0.4	0.1	1.5	0.5		0.4			0.2		0.2	0.8				3.6	0.2			0.4
ELECTRIC (NET)	222	13	24	55	80	38	181	15	16	4	1	38	31	35	88	9	8	50	34	35	31	19	35
==========	21.0	13.2	20.6	23.5	23.8	19.3	23.2	10.8	31.0	9.9	22.4	33.7	28.7	18.0	18.4	27.1	17.3	23.6	35.5	31.7	18.9	18.4	17.4
ADDITIONAL RESISTANCE	32	5	5	6	11	2	26	5	1	0	0	5	7	8	7	2	0	18	3	1	5	0	1
ELE HEATER	3.1	4.8	4.4	2.4	3.2	1.1	3.3	3.2	1.9	0.5	3.7	4.5	6.6	4.3	1.4	6.1	1.1	8.2	3.2	1.3	2.9	0.1	0.6
ADDITIONAL CENTRAL	49	3	5	17	13	8	42	2	3	0	1	9	7	4	25	0	0	8	11	7	4	3	11
FORCED AIR ELEC FURNACE	4.6	2.9	4.6	7.2	3.8	4.2	5.4	1.7	6.7	0.5	15.1	8.2	6.1	1.9	5.3	0.8	0.4	3.8	12.0	6.1	2.5	3.0	5.5
ADDITIONAL CENTRAL ELE	26	1	1	8	9	6	18	4	3	0	-	7	0	4	9	2	0	6	9	3	1	1	3
HEAT PUMP	2.5	0.9	1.1	3.4	2.7	3.1	2.4	2.7	6.2	0.6		6.1	0.4	2.2	1.9	6.8	0.2	2.7	9.4	2.6	0.7	0.8	1.5
ADDITIONAL THROUGH THE	24	1	2	3	12	0	10	5	3	3	0	4	6	6	2	-	3	10	6	0	3	0	2
WALL ELEC HEAT PUMP	2.3	0.7	1.9	1.5	3.4	0.2	1.3	3.3	6.6	6.9	7.3	3.2	5.5	3.0	0.5		6.8	4.5	5.8	0.2	1.9	0.3	1.0
ADDITIONAL PORTABLE	117	5	13	31	44	22	102	6	8	1	-	23	14	21	48	6	4	20	15	24	21	13	20
ELEC HEATER	11.1	5.0	11.3	13.3	13.2	11.2	13.0	4.2	16.2	1.4		20.3	13.0	10.6	10.0	19.6	9.0	9.1	15.3	21.7	12.9	12.8	10.1
ADDITIONAL OTHER	4	-	0	1	1	2	3	0	-	-	-	-	0	0	3	-	-	0	0	-	1	2	0
ELECTRIC HEATER	0.3		0.2	0.2	0.4	0.9	0.4	0.1					0.2	0.1	0.7			0.2	0.2		0.5	1.6	0.1
BOTTLED GAS (NET)	21	2	4	2	10	1	14	5	1	-	-	4	4	8	2	0	0	13	1	1	4	0	0
==========	2.0	2.2	3.6	1.1	2.9	0.3	1.8	3.3	1.9			3.7	3.7	4.0	0.5	0.7	0.5	6.0	1.5	0.7	2.3	0.2	0.1
ADDITIONAL CENTRAL	1	-	-	-	0	0	0	-	0	-	-	0	-	-	0	-	-	-	0	0	-	-	-
FORCED AIR BOTTLED GAS	0.1				0.1	0.1	*		0.4			0.2			0.1				0.2	0.3			
FURNACE																							

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
ADDITIONAL FLOOR OR WALL BOTTLED GAS HEATER	12 1.2	2 2.0	1 0.7	2 1.0	6 1.8	0 0.2	10 1.3	1 0.8	1 1.9	-	-	1 1.1	4 3.5	5 2.4	1 0.2	0 0.7	0 0.5	9 4.3	1 1.3	0 0.2	1 0.4	0 0.2	-
ADDITIONAL HOT WATER BOTTLED GAS RADIATOR	7 0.7	0 0.2	3 2.6	0 0.2	3 0.9	-	3 0.4	3 2.3	0 0.4	-	-	3 2.6	-	3 1.6	0 0.1	-	-	3 1.6	0 0.2	-	3 1.8	-	0 0.1
ADDITIONAL BOTTLED GAS HEATER OTHER	1 0.1	-	0 0.4	-	0 0.1	0 0.1	1 0.1	0 0.3	-	-	-	0 0.1	0 0.2	0 0.1	0 0.1	-	-	0 0.2	-	0 0.2	0 0.2	-	0 *
WOOD (NET) ==========	60 5.7	4 4.3	4 3.6	12 5.4	18 5.5	19 9.3	55 7.1	4 2.7	0 0.3	1 1.5	1 15.1	4 3.8	3 2.3	11 5.9	32 6.7	4 11.1	2 3.4	8 3.6	10 10.7	3 2.7	6 3.5	4 3.5	23 11.2
ADDITIONAL WOOD STOVE INSERT	9 0.8	0 0.2	0 0.2	2 0.8	3 0.9	3 1.6	8 1.1	0 0.3	-	-	-	3 2.8	0 0.2	3 1.7	1 0.3	0 0.7	-	4 1.7	3 3.6	0 0.2	1 0.3	-	1 0.3
ADDITIONAL WOOD-BURNING FIREPLACE	53 5.0	4 4.1	4 3.4	12 5.2	15 4.6	15 7.8	49 6.3	3 2.4	0 0.3	1 1.5	1 15.1	1 1.0	3 2.3	9 4.5	31 6.6	3 10.4	2 3.4	5 2.3	7 7.3	3 2.5	6 3.4	4 3.5	22 11.0
SOLAR (NET) ==========	15 1.4	1 0.8	1 0.8	1 0.3	9 2.7	0 0.1	8 1.0	0 0.3	4 7.0	-	-	3 3.0	3 3.0	2 1.3	1 0.1	0 0.7	-	7 3.5	0 0.4	3 2.8	0 0.2	-	-
ADDITIONAL SOLAR HEAT, NO BACKUP	7 0.6	0 0.2	1 0.8	-	6 1.7	-	4 0.5	0 0.2	3 5.8	-	-	3 2.6	0 0.2	2 1.3	0 0.1	-	-	3 1.6	0 0.2	3 2.6	0 0.1	-	-
ADDITIONAL SOLAR HEAT, NATURAL GAS BACKUP	2 0.2	0 0.4	-	1 0.3	0 0.1	-	1 0.2	-	0 0.8	-	-	0 0.2	-	-	0 0.1	0 0.7	-	1 0.5	-	0 0.2	-	-	-
ADDITIONAL SOLAR HEAT, ELECTRIC BACKUP	7 0.6	0 0.4	-	-	3 0.9	0 0.1	3 0.4	0 0.1	0 0.8	-	-	0 0.4	3 2.8	-	-	-	-	3 1.5	0 0.2	-	0 0.1	-	-
ADDITIONAL OTHER HEAT	0 *	-	0 0.2	-	-	-	0 *	-	-	-	-	-	-	-	-	0 0.6	-	0 0.1	-	-	-	-	-
NO ANSWER	740 70.0	78 76.5	82 70.4	161 69.7	224 66.8	139 69.6	523 67.0	113 79.3	34 66.6	37 87.5	4 77.6	66 59.2	73 66.2	140 72.5	340 71.4	21 63.2	33 74.4	149 69.8	52 54.9	68 61.9	124 74.8	78 76.2	132 65.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
YES, PILOT LIGHT ON ALL YEAR	391	262	16	27	86	1	249	139	388	3	11	5	30	16	13	272	5	0	360	1	-
	37.0	46.9	23.0	28.3	26.1	13.1	43.4	29.0	37.0	41.0	28.7	22.7	46.2	31.2	38.1	38.9	35.6	100.0	41.1	20.8	
YES, PILOT LIGHT ON IN WINTER ONLY	166	86	16	19	43	1	85	81	165	0	1	0	2	4	2	131	5	-	151	0	-
	15.7	15.5	23.1	19.7	13.3	14.5	14.7	16.9	15.7	3.3	1.4	1.2	2.3	8.7	4.5	18.7	32.9		17.3	7.7	
NO PILOT LIGHT	164	116	7	11	30	1	117	47	164	-	7	5	12	5	1	114	1	-	153	0	-
	15.5	20.7	10.2	11.1	9.2	10.6	20.4	9.7	15.6		18.0	23.7	17.9	10.6	2.2	16.3	7.2		17.4	3.4	
NO RESPONSE	77	35	7	14	19	1	39	38	76	0	2	1	3	4	4	49	1	-	61	1	-
	7.2	6.4	10.4	14.5	5.9	8.3	6.7	7.9	7.3	2.6	6.5	3.1	5.0	7.9	11.9	7.1	5.7		7.0	10.6	
NOT APPLICABLE	260	59	23	25	149	4	85	175	257	3	17	11	19	21	15	133	3	-	151	3	19
	24.6	10.5	33.4	26.4	45.5	53.4	14.7	36.5	24.4	53.1	45.5	49.3	28.6	41.7	43.3	19.1	18.7		17.2	57.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
YES, PILOT LIGHT ON ALL YEAR	391	16	31	34	47	44	68	47	22	27	129	144	105	14	-	389	1	193	3	86	139	4	358	-
	37.0	19.5	38.5	25.5	35.6	39.4	44.4	54.6	46.1	52.8	39.1	32.7	41.3	39.8		41.2	3.4	36.7	17.5	32.4	39.9	8.0	41.9	
YES, PILOT LIGHT ON IN WINTER ONLY	166	17	12	34	17	16	24	10	4	1	49	67	43	8	-	163	1	37	5	55	81	5	145	0
	15.7	21.2	15.0	25.4	12.8	14.6	15.7	11.1	9.3	2.2	14.7	15.2	16.9	22.1		17.3	1.9	7.1	29.4	20.9	23.3	10.0	17.0	33.2
NO PILOT LIGHT	164	8	8	13	22	27	30	16	7	15	47	64	47	7	-	164	-	112	4	25	39	3	143	-
	15.5	10.3	9.7	9.4	17.0	24.6	19.7	19.0	15.4	29.4	14.1	14.7	18.4	18.9		17.3		21.2	23.2	9.5	11.3	6.2	16.8	
NO RESPONSE	77	8	2	8	10	5	12	6	1	4	28	33	11	4	-	71	2	40	0	11	29	1	60	0
	7.2	9.6	2.9	6.0	7.5	4.8	7.6	7.2	3.1	8.4	8.5	7.5	4.4	12.4		7.6	6.9	7.7	2.4	4.0	8.2	2.2	7.0	30.7
NOT APPLICABLE	260	32	27	45	35	19	19	7	12	4	78	132	48	2	30	157	29	144	5	88	60	39	148	0
	24.6	39.4	33.9	33.7	27.1	16.6	12.5	8.2	26.1	7.2	23.5	30.0	19.0	6.8	100.0	16.6	87.8	27.3	27.5	33.1	17.3	73.6	17.4	36.1

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
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B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
YES, PILOT LIGHT ON ALL YEAR	391	23	29	93	126	91	320	30	13	10	1	34	63	49	190	8	12	58	47	43	56	37	92
	37.0	22.4	24.6	40.1	37.5	45.5	41.0	21.4	26.7	22.7	21.6	30.8	57.2	25.3	39.8	24.5	27.5	27.1	48.7	39.3	33.8	36.0	45.3
YES, PILOT LIGHT ON IN WINTER ONLY	166	17	33	48	44	20	125	25	3	8	0	21	17	41	62	7	7	38	15	27	28	9	23
	15.7	16.2	28.7	20.7	13.0	10.2	16.0	17.7	6.8	17.9	3.7	18.4	15.5	21.1	13.0	21.2	16.2	17.8	15.7	24.3	16.6	9.1	11.2
NO PILOT LIGHT	164	22	13	36	50	34	116	24	8	10	1	14	8	34	84	2	10	20	10	18	33	20	36
	15.5	22.0	10.9	15.7	14.8	16.9	14.9	16.6	16.0	24.6	11.1	12.5	7.0	17.5	17.7	6.8	21.6	9.6	10.0	16.3	20.1	19.2	17.5
NO RESPONSE	77	2	11	22	18	19	56	11	2	7	-	7	10	14	29	2	8	25	9	3	9	11	12
	7.2	2.3	9.7	9.6	5.2	9.6	7.1	7.6	3.9	16.3		6.0	9.5	7.2	6.0	5.5	17.8	11.5	9.9	3.1	5.4	10.4	5.7
NOT APPLICABLE	260	38	30	32	99	35	164	52	23	8	3	36	12	56	112	14	7	73	15	19	40	26	41
	24.6	37.0	26.2	13.9	29.5	17.8	21.0	36.6	46.5	18.5	63.7	32.3	10.9	29.0	23.5	41.8	16.9	34.0	15.7	16.9	24.1	25.2	20.3

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B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). -
SECONDARY HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
YES, PILOT LIGHT ON ALL YEAR	11	5	2	0	4	-	7	3	11	-	1	0	5	0	0	4	-	-	10	-	-
	1.0	0.9	2.3	0.2	1.1		1.3	0.7	1.0		2.3	0.8	7.1	0.7	0.6	0.6			1.2		
YES, PILOT LIGHT ON IN WINTER ONLY	12	7	1	1	3	0	8	4	12	-	0	0	1	-	-	10	-	-	11	-	0
	1.1	1.2	0.9	0.6	1.0	3.0	1.4	0.8	1.1		0.4	0.3	1.2			1.5			1.2		2.6
NO PILOT LIGHT	23	16	1	3	3	-	19	4	23	0	1	1	3	0	2	16	0	-	22	-	-
	2.2	2.8	1.1	3.4	0.9		3.3	0.8	2.2	2.4	1.8	2.5	4.4	0.4	4.6	2.3	1.8		2.5		
NO RESPONSE	54	34	9	4	6	1	37	17	54	-	3	0	3	8	1	28	1	-	49	0	-
	5.1	6.1	13.0	4.5	1.9	10.6	6.5	3.5	5.2		6.7	2.2	4.1	16.9	2.3	4.0	6.1		5.6	9.2	
NOT APPLICABLE	958	496	57	87	312	6	503	451	952	6	34	22	55	41	33	641	13	0	784	5	18
	90.6	88.9	82.6	91.3	95.1	86.3	87.6	94.2	90.5	97.6	88.7	94.2	83.2	81.9	92.5	91.7	92.2	100.0	89.5	90.8	97.4

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APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). -
SECONDARY HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
YES, PILOT LIGHT ON ALL YEAR	11	-	0	0	3	1	2	1	-	3	1	4	4	0	0	10	-	9	-	2	1	1	7	-
	1.0		0.5	0.1	2.5	0.5	1.5	1.0		5.5	0.4	1.0	1.8	1.1	1.4	1.1		1.6		0.6	0.3	1.4	0.8	
YES, PILOT LIGHT ON IN WINTER ONLY	12	0	0	1	1	2	2	-	1	2	6	2	4	-	0	11	-	6	-	7	2	-	10	-
	1.1	0.5	0.3	0.4	1.0	1.8	1.5		1.3	3.6	1.8	0.4	1.6		1.3	1.1		1.1		2.5	0.4		1.2	
NO PILOT LIGHT	23	0	3	0	5	2	3	5	1	2	7	9	6	1	0	22	0	18	0	4	3	-	20	-
	2.2	0.3	3.9	0.2	4.2	1.7	2.0	6.2	2.4	3.8	2.0	2.0	2.5	3.4	0.6	2.4	0.8	3.5	0.3	1.4	0.9		2.3	
NO RESPONSE	54	1	3	9	4	4	7	11	6	6	20	16	17	1	4	50	0	29	1	18	12	0	52	-
	5.1	0.9	3.2	6.4	3.1	4.0	4.4	12.3	11.8	11.7	6.2	3.6	6.8	3.4	13.2	5.3	0.6	5.5	4.4	6.8	3.5	0.4	6.1	
NOT APPLICABLE	958	80	74	125	117	103	140	70	40	38	295	409	221	32	25	851	32	465	18	235	330	52	766	1
	90.6	98.4	92.2	92.8	89.3	92.0	90.7	80.5	84.5	75.4	89.6	93.1	87.3	92.1	83.4	90.1	98.6	88.3	95.2	88.6	94.8	98.2	89.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). -
SECONDARY HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
YES, PILOT LIGHT ON ALL YEAR	11	-	0	2	5	4	10	0	0	0	-	1	0	1	8	0	0	1	0	0	3	1	6
	1.0		0.3	0.7	1.4	1.9	1.3	0.1	0.3	0.7		1.2	0.2	0.3	1.7	1.4	0.4	0.4	0.1	0.3	1.7	0.8	2.7
YES, PILOT LIGHT ON IN WINTER ONLY	12	0	2	3	4	1	9	2	0	-	0	2	0	2	4	-	2	3	0	-	1	2	4
	1.1	0.4	1.7	1.1	1.3	0.7	1.1	1.7	0.1		3.7	1.7	0.2	1.2	0.9		4.2	1.2	0.2		0.5	2.2	2.2
NO PILOT LIGHT	23	-	3	3	13	4	17	3	0	3	-	3	1	3	11	2	3	1	4	2	5	1	8
	2.2		2.9	1.2	3.8	1.9	2.1	1.9	0.4	7.7		2.4	0.6	1.3	2.3	7.3	7.0	0.4	4.3	1.4	2.9	1.0	3.9
NO RESPONSE	54	8	2	8	19	15	42	6	4	1	-	7	5	9	24	3	2	6	11	7	3	4	16
	5.1	7.4	1.6	3.7	5.6	7.5	5.3	4.3	7.0	1.4		6.3	4.6	4.5	5.1	9.4	5.2	3.0	11.8	6.6	1.6	3.8	7.7
NOT APPLICABLE	958	94	109	216	295	175	703	131	46	38	5	99	104	179	429	27	37	203	80	101	154	94	169
	90.6	92.2	93.5	93.3	87.7	88.0	90.1	92.0	92.2	90.2	96.3	88.4	94.5	92.6	90.0	81.9	83.2	95.0	83.7	91.7	93.4	92.2	83.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
LESS THAN 1 YR OLD	38	18	7	3	10	0	25	13	35	3	3	0	2	1	1	26	0	-	33	-	0
	3.6	3.2	10.3	3.2	3.0	5.3	4.4	2.7	3.4	44.5	8.7	1.2	3.7	2.9	2.7	3.8	1.4		3.8		2.0
1-3 YRS OLD	142	74	14	12	43	-	80	61	142	-	13	0	8	4	4	95	5	-	117	-	1
	13.4	13.2	19.8	12.5	13.0		14.0	12.8	13.5		34.7	1.9	11.6	8.2	12.3	13.6	34.4		13.3		2.7
4-8 YRS OLD	181	123	11	17	29	1	131	49	180	1	20	2	10	6	8	120	2	-	153	1	1
	17.1	22.1	15.9	17.4	8.8	10.6	22.8	10.3	17.1	8.3	53.1	6.6	15.4	11.0	22.2	17.2	12.2		17.5	16.0	3.6
9-13 YRS OLD	121	58	12	7	45	-	70	51	121	-	-	9	6	14	4	72	1	0	106	1	5
	11.5	10.4	16.8	6.8	13.8		12.2	10.7	11.5			38.0	9.4	27.3	12.4	10.3	4.1	100.0	12.1	17.5	25.5
14-30 YRS OLD	241	141	7	13	75	5	134	106	238	3	-	10	24	16	4	165	3	-	207	1	7
	22.8	25.3	10.7	13.2	22.9	67.3	23.4	22.2	22.7	41.6		42.0	36.5	33.0	11.9	23.5	22.6		23.6	17.4	38.7
OVER 30 YRS OLD	185	101	10	23	51	1	91	93	185	0	-	-	-	1	10	160	1	-	151	0	3
	17.5	18.0	13.9	24.5	15.6	8.3	15.9	19.4	17.6	3.3				2.5	28.5	22.8	7.0		17.2	8.1	18.0
NO RESPONSE	149	43	9	21	75	1	42	105	149	0	1	2	15	7	4	62	3	-	110	2	2
	14.1	7.8	12.7	22.3	22.8	8.3	7.3	21.8	14.1	2.4	3.5	10.3	23.4	15.0	10.0	8.8	18.4		12.5	40.9	9.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
LESS THAN 1 YR OLD	38	1	6	4	10	4	5	2	0	1	7	22	5	3	0	33	3	31	-	7	5	0	34	-
	3.6	1.3	7.4	2.8	7.9	3.3	3.2	2.0	0.5	2.0	2.1	5.1	2.2	9.3	0.7	3.5	9.4	5.9		2.5	1.5	0.4	3.9	
1-3 YRS OLD	142	10	11	9	24	17	26	13	5	7	44	69	27	3	2	132	7	96	1	22	32	7	117	-
	13.4	11.8	14.1	6.6	18.7	15.5	16.9	15.5	11.4	14.1	13.2	15.7	10.5	8.2	6.8	14.0	22.5	18.2	6.8	8.4	9.1	13.1	13.7	
4-8 YRS OLD	181	11	7	26	16	18	37	19	15	10	71	61	41	8	1	174	4	129	5	37	34	8	160	-
	17.1	14.0	8.4	19.0	12.0	16.2	24.3	21.9	32.6	20.3	21.6	13.8	16.0	23.6	2.7	18.5	13.3	24.4	24.7	14.0	9.9	14.9	18.8	
9-13 YRS OLD	121	6	6	23	12	21	15	8	8	7	39	55	23	5	4	113	2	77	3	28	28	5	95	0
	11.5	7.5	7.6	17.1	9.3	18.7	9.5	9.2	17.0	13.5	11.8	12.6	9.0	13.2	14.1	12.0	5.2	14.5	16.4	10.4	8.0	9.2	11.1	42.1
14-30 YRS OLD	241	17	29	20	34	29	31	28	11	19	74	95	67	5	10	223	5	121	2	59	82	15	202	-
	22.8	21.4	35.5	14.8	26.1	25.9	19.9	32.4	22.8	36.6	22.6	21.6	26.5	13.1	33.1	23.6	16.6	23.0	13.3	22.1	23.5	28.9	23.6	
OVER 30 YRS OLD	185	15	11	44	21	17	28	10	4	3	51	66	59	8	11	169	4	38	6	69	93	13	151	-
	17.5	18.5	13.1	32.4	16.1	15.2	18.0	11.7	8.9	5.8	15.6	15.1	23.4	23.9	37.7	17.9	13.8	7.2	32.6	25.8	26.7	24.3	17.7	
NO RESPONSE	149	21	11	10	13	6	13	6	3	4	44	71	31	3	1	100	6	36	1	45	74	5	96	0
	14.1	25.6	14.0	7.2	9.9	5.3	8.3	7.3	6.8	7.7	13.2	16.1	12.3	8.8	4.9	10.6	19.2	6.9	6.2	16.8	21.3	9.2	11.2	57.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
LESS THAN 1 YR OLD	38	4	4	7	12	12	28	6	0	3	-	1	1	7	23	2	3	8	2	1	6	5	8
	3.6	3.5	3.1	2.8	3.5	6.1	3.6	4.3	0.4	7.3		0.5	0.5	3.7	4.9	6.1	7.6	3.7	2.0	1.2	3.8	4.8	4.1
1-3 YRS OLD	142	12	16	41	43	23	114	19	2	3	3	11	25	24	58	2	6	26	14	13	29	18	18
	13.4	12.0	13.8	17.5	12.8	11.4	14.6	13.2	3.2	6.4	59.3	10.0	23.1	12.2	12.2	7.6	14.6	12.0	14.3	11.7	17.5	17.7	9.1
4-8 YRS OLD	181	20	10	37	68	41	141	22	6	7	-	19	15	30	92	4	9	32	16	10	21	18	61
	17.1	19.6	8.9	15.9	20.1	20.4	18.1	15.4	12.8	16.7		16.8	13.2	15.5	19.4	11.4	20.6	14.9	16.3	9.0	12.9	17.7	29.8
9-13 YRS OLD	121	11	10	26	48	19	88	13	6	11	0	16	14	21	50	4	8	27	7	9	24	9	30
	11.5	10.7	8.7	11.4	14.3	9.4	11.3	9.1	11.4	26.3	7.2	14.7	12.4	10.8	10.4	13.7	17.6	12.5	6.8	7.9	14.5	8.9	14.7
14-30 YRS OLD	241	14	22	55	77	61	192	20	12	6	0	31	26	32	122	11	6	42	24	32	40	31	58
	22.8	13.9	19.1	23.6	23.0	30.6	24.6	13.8	24.5	15.1	6.8	27.3	23.3	16.6	25.5	34.6	12.5	19.7	24.9	28.7	24.2	29.8	28.5
OVER 30 YRS OLD	185	16	34	46	48	30	136	22	12	6	1	18	25	35	80	2	10	31	29	39	28	10	17
	17.5	15.5	29.3	19.7	14.3	15.3	17.4	15.7	24.5	13.5	26.6	16.4	22.5	18.1	16.8	6.1	22.6	14.7	30.2	35.4	16.9	10.1	8.4
NO RESPONSE	149	25	20	21	40	13	80	41	12	6	-	16	6	45	51	7	2	48	5	7	17	11	11
	14.1	24.9	17.2	9.0	11.9	6.7	10.3	28.6	23.2	14.7		14.2	5.1	23.0	10.8	20.4	4.6	22.5	5.6	6.2	10.1	11.1	5.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
PROGRAMMABLE	363	257	25	5	75	2	281	82	360	3	24	8	30	17	9	244	8	0	314	0	3
	34.3	46.1	35.6	5.4	22.8	23.8	48.9	17.1	34.2	52.5	64.3	35.8	45.7	34.8	26.0	34.9	56.4	100.0	35.8	7.1	14.3
STANDARD	503	243	32	57	166	5	245	257	503	0	12	13	27	23	20	347	1	-	410	3	11
	47.6	43.5	46.1	60.1	50.7	67.9	42.6	53.7	47.9	0.9	31.1	56.5	40.9	46.9	55.3	49.6	9.4		46.8	52.0	59.1
NONE	100	30	5	14	51	0	22	75	97	3	0	0	1	3	4	68	2	-	79	-	3
	9.4	5.5	6.8	14.2	15.4	3.0	3.9	15.6	9.2	44.3	0.2	0.7	1.9	6.4	10.5	9.7	17.3		9.0		16.8
NO RESPONSE	92	28	8	19	36	0	26	65	92	0	2	2	8	6	3	41	2	-	73	2	2
	8.7	4.9	11.5	20.3	11.1	5.3	4.6	13.6	8.7	2.4	4.4	7.0	11.5	11.8	8.2	5.8	17.0		8.4	40.9	9.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
PROGRAMMABLE	363	9	9	31	51	50	75	46	34	32	115	155	81	12	2	343	13	308	4	43	41	15	312	0
	34.3	10.4	11.6	22.9	39.2	44.9	48.6	53.7	72.0	63.7	34.8	35.2	32.0	35.6	6.8	36.4	39.5	58.4	22.0	16.4	11.7	27.6	36.5	8.8
STANDARD	503	33	54	77	62	54	71	38	10	14	154	200	137	11	22	459	18	186	7	156	201	31	399	1
	47.6	40.7	67.0	57.4	47.7	48.1	46.4	44.0	21.5	28.2	46.8	45.6	54.2	32.3	73.9	48.6	55.8	35.3	39.8	58.9	57.7	59.2	46.7	91.2
NONE	100	17	10	24	10	1	2	1	0	3	31	47	12	10	5	92	1	14	6	42	52	4	75	-
	9.4	21.3	12.4	17.6	8.0	1.2	1.3	1.1	0.5	6.7	9.3	10.7	4.7	27.8	16.9	9.7	1.8	2.6	32.4	16.0	15.1	8.3	8.7	
NO RESPONSE	92	23	7	3	7	6	6	1	3	1	30	38	23	1	1	50	1	19	1	23	54	3	69	-
	8.7	27.5	9.0	2.2	5.1	5.7	3.8	1.2	6.0	1.3	9.1	8.5	9.0	4.2	2.5	5.3	2.9	3.6	5.9	8.8	15.5	4.9	8.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
PROGRAMMABLE	363	24	23	77	130	100	322	23	3	7	4	27	27	45	220	9	9	29	24	17	66	43	124
	34.3	24.0	20.1	33.4	38.6	50.1	41.3	16.1	6.4	17.1	81.2	24.5	25.0	23.3	46.2	27.8	19.8	13.8	24.6	15.6	40.1	41.9	61.2
STANDARD	503	42	65	124	154	81	375	68	25	14	0	59	63	93	212	16	20	108	56	74	75	53	72
	47.6	41.5	55.7	53.7	45.9	40.6	48.1	47.9	50.3	33.8	7.2	52.7	57.4	47.9	44.5	49.5	44.6	50.8	58.5	66.8	45.6	52.0	35.5
NONE	100	16	12	17	30	16	49	25	13	11	1	12	12	26	31	4	8	34	12	13	10	4	6
	9.4	15.3	10.7	7.2	9.1	8.2	6.3	17.4	25.0	26.9	11.6	11.2	10.7	13.3	6.4	13.5	18.4	15.8	12.8	11.4	6.1	4.1	2.7
NO RESPONSE	92	20	16	13	21	2	33	26	9	9	-	13	8	30	14	3	8	42	4	7	14	2	1
	8.7	19.2	13.4	5.7	6.4	1.2	4.3	18.6	18.3	22.2		11.6	6.9	15.6	2.9	9.2	17.1	19.6	4.1	6.1	8.2	2.0	0.5

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
MORNING (6 AM-9 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
OFF	274	120	26	30	97	0	130	143	270	3	19	7	18	8	10	169	1	-	211	1	4
	25.9	21.6	36.7	31.9	29.5	6.1	22.6	29.9	25.7	47.5	51.5	31.9	26.8	15.9	28.4	24.2	10.5		24.1	13.0	18.8
BELOW 55 F	12	8	0	-	1	3	8	4	12	-	-	-	0	0	0	11	-	-	8	-	3
	1.1	1.4	0.6		0.2	42.8	1.4	0.8	1.1				0.6	0.4	0.6	1.5			0.9		16.2
55-60 F	28	22	1	0	4	0	25	3	28	-	1	1	1	1	1	23	0	-	26	0	1
	2.7	4.0	1.8	0.4	1.3	5.3	4.4	0.6	2.7		1.8	3.2	1.4	1.2	1.9	3.2	2.7		2.9	3.8	2.9
61-65 F	107	81	5	1	19	1	80	27	107	-	1	1	10	1	6	79	1	-	93	0	4
	10.1	14.5	6.6	1.4	5.7	19.0	13.9	5.6	10.2		2.5	5.0	15.1	3.0	17.5	11.2	6.5		10.6	7.9	20.1
66-70 F	237	164	12	9	51	1	169	67	236	0	9	5	18	14	3	174	8	-	206	1	1
	22.4	29.4	16.8	9.4	15.6	10.6	29.5	14.0	22.5	2.4	23.0	22.8	28.0	27.5	7.9	24.9	53.9		23.5	14.1	6.6
71-75 F	153	83	8	5	57	0	95	57	153	-	5	2	9	9	5	107	1	0	127	1	1
	14.4	14.9	11.4	4.7	17.3	5.3	16.5	12.0	14.5		13.3	10.4	13.4	17.9	14.4	15.2	5.1	100.0	14.5	13.3	7.8
OVER 75 F	34	20	4	2	8	0	21	13	34	-	2	2	1	3	-	21	-	-	32	-	1
	3.2	3.6	5.5	2.3	2.3	2.5	3.6	2.8	3.2		5.3	7.2	1.1	5.8		3.0			3.6		4.0
NO RESPONSE	114	29	10	34	42	0	24	90	114	0	1	4	8	11	7	49	1	-	94	2	1
	10.8	5.1	13.8	35.6	12.7	5.3	4.2	18.8	10.8	5.8	2.5	18.9	11.7	22.0	18.7	7.0	4.1		10.7	47.8	6.8
NOT APPLICABLE	100	30	5	14	51	0	22	75	97	3	0	0	1	3	4	68	2	-	79	-	3
	9.4	5.5	6.8	14.2	15.4	3.0	3.9	15.6	9.2	44.3	0.2	0.7	1.9	6.4	10.5	9.7	17.3		9.0		16.8

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MORNING (6 AM-9 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
OFF	274	22	25	38	42	28	33	15	6	10	95	117	59	3	14	233	13	138	4	69	96	16	218	-
	25.9	26.9	31.1	28.3	31.9	24.7	21.1	17.8	12.8	20.3	28.8	26.5	23.2	9.0	47.3	24.7	40.4	26.3	21.9	25.9	27.5	29.5	25.5	
BELOW 55 F	12	0	-	4	0	0	6	1	0	0	0	5	6	-	3	8	-	2	0	4	6	3	8	-
	1.1	0.3		2.9	0.1	0.2	3.6	1.0	0.4	0.9	0.1	1.1	2.5		10.2	0.9		0.3	1.2	1.5	1.8	5.8	1.0	
55-60 F	28	1	1	1	10	5	5	1	3	1	7	12	8	1	0	27	0	14	1	5	11	0	27	-
	2.7	1.5	1.0	1.0	7.3	4.1	3.3	1.2	5.9	1.8	2.2	2.6	3.3	3.6	0.4	2.9	1.1	2.7	4.7	1.7	3.0	0.4	3.1	
61-65 F	107	3	5	9	16	9	26	19	7	4	37	37	33	1	3	101	0	64	1	26	29	0	97	0
	10.1	3.7	6.0	6.4	12.5	8.0	16.8	22.4	13.9	8.7	11.2	8.4	12.9	1.7	11.1	10.7	1.3	12.2	6.1	9.9	8.5	0.8	11.4	30.7
66-70 F	237	8	13	16	24	34	49	35	18	24	66	90	71	10	1	231	2	148	2	41	58	5	205	0
	22.4	9.5	15.6	12.2	18.2	30.4	31.9	40.9	37.7	46.3	20.0	20.5	28.0	28.1	5.0	24.5	5.8	28.1	13.1	15.6	16.5	9.5	24.0	60.5
71-75 F	153	4	16	29	17	20	24	11	9	6	37	72	39	5	2	140	10	101	1	42	28	12	118	0
	14.4	4.4	19.9	21.3	13.1	18.2	15.6	12.6	20.2	12.6	11.1	16.4	15.5	13.3	5.3	14.9	29.9	19.1	6.9	15.7	8.1	22.8	13.8	8.8
OVER 75 F	34	2	1	6	1	7	5	1	1	1	16	12	2	4	-	31	1	22	0	3	11	3	27	-
	3.2	2.5	0.9	4.3	1.0	5.9	3.1	1.2	2.2	1.1	4.8	2.8	0.8	11.4		3.3	2.3	4.2	0.9	1.1	3.0	5.8	3.1	
NO RESPONSE	114	24	11	8	10	8	5	2	3	1	41	48	23	2	1	80	6	24	2	33	57	9	80	-
	10.8	29.9	13.1	6.0	7.8	7.3	3.4	1.9	6.3	1.5	12.5	11.0	9.1	4.9	3.8	8.5	17.4	4.5	12.9	12.5	16.4	17.2	9.3	
NOT APPLICABLE	100	17	10	24	10	1	2	1	0	3	31	47	12	10	5	92	1	14	6	42	52	4	75	-
	9.4	21.3	12.4	17.6	8.0	1.2	1.3	1.1	0.5	6.7	9.3	10.7	4.7	27.8	16.9	9.7	1.8	2.6	32.4	16.0	15.1	8.3	8.7	

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MORNING (6 AM-9 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
OFF	274	33	38	74	76	45	198	48	15	5	0	31	47	62	101	5	11	67	30	28	47	23	47
	25.9	32.4	32.5	31.8	22.5	22.8	25.4	33.6	28.9	11.9	3.2	27.4	43.2	32.0	21.1	14.1	23.7	31.3	31.0	25.6	28.2	22.2	23.1
BELOW 55 F	12	0	3	3	4	1	11	0	-	-	-	0	0	1	10	-	-	4	3	-	0	3	1
	1.1	0.4	2.8	1.3	1.1	0.6	1.4	0.1				0.4	0.2	0.4	2.1			1.7	2.8		0.1	3.4	0.7
55-60 F	28	1	5	3	11	7	25	1	1	0	-	5	4	1	17	-	1	2	2	2	5	3	7
	2.7	1.1	4.3	1.4	3.2	3.6	3.2	0.8	3.0	1.0		4.2	3.5	0.7	3.5		2.2	1.1	2.0	1.9	3.3	2.7	3.4
61-65 F	107	7	12	26	31	28	88	8	9	1	0	21	2	19	49	6	1	18	14	16	13	12	23
	10.1	6.4	10.2	11.1	9.1	13.9	11.3	5.9	17.9	1.9	3.2	18.5	1.5	9.8	10.2	16.8	2.8	8.2	14.6	14.3	7.6	12.0	11.4
66-70 F	237	8	14	45	91	61	203	12	3	9	4	15	21	15	149	7	5	21	17	29	38	25	71
	22.4	7.5	12.1	19.4	27.1	30.6	26.1	8.3	5.0	22.2	81.9	13.7	18.9	7.9	31.3	20.1	12.0	9.8	17.9	25.9	23.0	24.1	34.8
71-75 F	153	7	11	36	55	35	136	7	2	5	-	9	10	14	95	6	9	21	6	10	30	22	44
	14.4	7.2	9.2	15.7	16.5	17.5	17.4	4.6	4.2	11.6		8.5	9.4	7.3	20.0	18.5	20.3	9.7	6.5	8.8	18.0	21.5	21.9
OVER 75 F	34	2	9	8	9	3	24	6	1	1	-	4	7	11	8	1	1	6	6	7	4	5	3
	3.2	2.0	7.5	3.5	2.6	1.6	3.0	4.4	1.1	2.6		3.1	6.7	5.6	1.6	3.6	1.7	2.9	6.1	6.2	2.3	4.4	1.5
NO RESPONSE	114	28	12	20	29	3	45	35	7	9	-	15	6	45	18	4	8	42	6	7	19	6	1
	10.8	27.8	10.7	8.6	8.8	1.3	5.8	24.8	14.9	22.0		13.2	5.9	23.2	3.7	13.4	18.8	19.4	6.4	6.0	11.5	5.6	0.5
NOT APPLICABLE	100	16	12	17	30	16	49	25	13	11	1	12	12	26	31	4	8	34	12	13	10	4	6
	9.4	15.3	10.7	7.2	9.1	8.2	6.3	17.4	25.0	26.9	11.6	11.2	10.7	13.3	6.4	13.5	18.4	15.8	12.8	11.4	6.1	4.1	2.7

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B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
DAY (9 AM-5 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
OFF	386	191	28	37	126	5	191	194	383	3	20	8	17	15	7	267	2	-	312	1	7
	36.5	34.2	40.9	38.3	38.4	64.1	33.3	40.5	36.4	47.5	53.9	33.1	26.3	29.6	19.0	38.2	15.7		35.6	12.2	40.0
BELOW 55 F	10	9	-	-	1	-	6	4	10	-	0	-	0	-	0	9	-	-	10	-	-
	0.9	1.5			0.4		1.0	0.8	1.0		0.4		0.3		0.6	1.3			1.1		
55-60 F	38	28	1	0	9	-	32	6	38	-	1	0	1	0	5	28	0	-	32	0	3
	3.6	5.0	1.2	0.5	2.6		5.5	1.2	3.6		3.3	2.0	1.1	0.9	13.7	4.0	1.5		3.6	8.1	16.1
61-65 F	103	71	4	5	22	1	72	30	103	-	0	2	12	1	4	74	1	-	92	0	1
	9.7	12.7	6.2	4.9	6.8	8.3	12.6	6.2	9.8		0.8	7.8	18.8	2.3	12.2	10.6	7.0		10.5	3.7	3.6
66-70 F	182	131	15	3	33	-	139	42	182	0	6	5	17	12	7	126	7	-	157	1	1
	17.2	23.5	21.5	2.7	10.1		24.2	8.8	17.3	2.4	16.4	19.9	26.2	23.8	18.4	18.0	50.7		17.9	15.0	5.2
71-75 F	98	56	2	4	34	1	70	28	98	-	5	2	5	7	2	66	1	0	75	1	1
	9.2	10.1	3.4	3.8	10.5	16.0	12.2	5.8	9.3		12.8	6.6	7.5	14.7	6.9	9.5	3.8	100.0	8.6	13.3	7.6
OVER 75 F	28	13	4	0	10	0	17	11	28	-	4	3	4	0	-	12	-	-	26	-	1
	2.6	2.4	6.1	0.1	3.1	3.3	3.0	2.2	2.7		9.7	11.0	6.1	0.4		1.7			3.0		4.0
NO RESPONSE	114	29	10	34	42	0	24	90	114	0	1	4	8	11	7	49	1	-	94	2	1
	10.8	5.1	13.8	35.6	12.7	5.3	4.2	18.8	10.8	5.8	2.5	18.9	11.7	22.0	18.7	7.0	4.1		10.7	47.8	6.8
NOT APPLICABLE	100	30	5	14	51	0	22	75	97	3	0	0	1	3	4	68	2	-	79	-	3
	9.4	5.5	6.8	14.2	15.4	3.0	3.9	15.6	9.2	44.3	0.2	0.7	1.9	6.4	10.5	9.7	17.3		9.0		16.8

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DAY (9 AM-5 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
OFF	386	31	37	52	61	40	50	19	12	14	141	162	74	9	19	332	21	177	4	94	145	25	305	0
	36.5	38.1	45.7	38.4	46.8	35.7	32.5	22.5	26.3	27.5	42.8	36.8	29.1	26.4	62.7	35.1	64.9	33.6	22.0	35.5	41.6	47.6	35.7	30.7
BELOW 55 F	10	0	0	4	3	0	1	1	0	0	3	5	1	-	-	9	0	2	0	5	3	0	9	-
	0.9	0.3	0.3	2.7	2.3	0.2	0.4	1.0	0.4	0.9	1.0	1.2	0.4			1.0	0.5	0.4	1.2	1.7	1.0	0.4	1.1	
55-60 F	38	1	4	2	3	5	14	3	3	1	13	10	13	1	3	34	0	24	1	7	10	0	33	-
	3.6	0.7	4.4	1.3	2.6	4.5	9.4	4.0	6.7	2.6	3.8	2.3	5.3	3.2	10.5	3.6	0.5	4.5	5.1	2.8	2.9	0.2	3.9	
61-65 F	103	3	9	7	14	14	20	19	5	6	36	39	25	3	0	100	1	56	1	24	30	1	92	-
	9.7	4.1	11.5	5.3	10.4	12.3	13.0	21.5	9.7	10.9	10.8	8.8	9.9	8.7	0.4	10.6	3.1	10.6	7.6	9.2	8.6	1.6	10.7	
66-70 F	182	4	6	12	16	24	40	31	18	17	37	70	69	6	1	177	2	130	1	37	28	5	163	0
	17.2	4.6	7.6	9.0	12.5	21.6	25.7	36.0	38.8	34.3	11.2	15.8	27.4	16.8	3.8	18.8	5.1	24.7	5.6	13.8	8.0	9.1	19.0	60.5
71-75 F	98	1	1	25	9	13	17	9	4	6	20	41	33	3	0	94	1	79	2	16	16	7	77	-
	9.2	1.0	1.6	18.2	7.3	11.3	11.1	10.9	9.1	10.9	6.1	9.4	13.0	9.9	1.3	10.0	4.4	15.0	12.3	6.2	4.5	14.2	9.0	
OVER 75 F	28	-	3	2	3	6	5	1	1	2	8	17	3	1	0	25	1	21	0	6	6	1	22	0
	2.6		3.5	1.5	2.3	5.8	3.4	1.2	2.2	4.6	2.4	3.8	1.0	2.2	0.6	2.6	2.3	4.0	0.9	2.3	1.8	1.4	2.5	8.8
NO RESPONSE	114	24	11	8	10	8	5	2	3	1	41	48	23	2	1	80	6	24	2	33	57	9	80	-
	10.8	29.9	13.1	6.0	7.8	7.3	3.4	1.9	6.3	1.5	12.5	11.0	9.1	4.9	3.8	8.5	17.4	4.5	12.9	12.5	16.4	17.2	9.3	
NOT APPLICABLE	100	17	10	24	10	1	2	1	0	3	31	47	12	10	5	92	1	14	6	42	52	4	75	-
	9.4	21.3	12.4	17.6	8.0	1.2	1.3	1.1	0.5	6.7	9.3	10.7	4.7	27.8	16.9	9.7	1.8	2.6	32.4	16.0	15.1	8.3	8.7	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
DAY (9 AM-5 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
OFF	386	36	61	99	109	61	292	55	18	8	1	39	67	82	148	12	15	89	33	49	69	29	68
	36.5	35.8	52.5	42.8	32.5	30.5	37.4	38.8	35.1	18.3	10.2	34.7	61.4	42.1	31.1	35.8	33.4	41.8	35.0	44.0	41.6	28.1	33.3
BELOW 55 F	10	0	-	0	8	1	10	0	-	-	-	0	0	0	8	-	-	1	0	0	0	4	4
	0.9	0.2		0.2	2.3	0.6	1.3	0.2				0.4	0.4	0.1	1.8			0.3	0.4	0.2	0.1	3.7	2.1
55-60 F	38	1	2	12	10	8	33	1	4	0	-	11	0	1	19	0	2	5	7	3	6	6	7
	3.6	1.2	1.6	5.3	3.1	4.2	4.2	0.6	7.4	0.5		10.1	0.3	0.8	4.0	0.2	3.4	2.6	7.1	3.0	3.3	5.5	3.4
61-65 F	103	6	4	25	38	27	83	12	6	1	-	10	4	13	66	3	1	8	14	16	12	18	25
	9.7	6.2	3.0	11.0	11.3	13.6	10.6	8.7	11.3	1.9		9.3	4.0	6.9	13.8	9.7	3.2	3.8	14.7	14.2	7.4	17.8	12.5
66-70 F	182	6	16	32	59	59	163	3	2	8	4	11	13	9	122	5	3	16	10	17	32	19	56
	17.2	6.0	13.9	13.7	17.6	29.8	20.9	2.2	3.8	18.6	74.7	9.8	11.8	4.4	25.6	15.6	6.3	7.7	10.0	15.6	19.5	18.2	27.6
71-75 F	98	6	5	24	33	22	81	8	1	4	0	10	2	15	51	1	7	15	9	3	15	16	27
	9.2	5.8	4.4	10.4	10.0	11.1	10.3	5.9	1.7	10.2	3.6	8.9	2.2	7.5	10.6	2.4	14.9	7.1	9.2	2.3	9.1	15.8	13.2
OVER 75 F	28	2	4	2	18	2	25	2	0	1	-	3	4	3	14	3	1	3	4	4	2	1	10
	2.6	1.8	3.2	0.8	5.4	0.8	3.2	1.5	0.7	1.6		2.5	3.4	1.7	3.0	9.2	1.7	1.5	4.5	3.2	1.3	1.3	4.7
NO RESPONSE	114	28	12	20	29	3	45	35	7	9	-	15	6	45	18	4	8	42	6	7	19	6	1
	10.8	27.8	10.7	8.6	8.8	1.3	5.8	24.8	14.9	22.0		13.2	5.9	23.2	3.7	13.4	18.8	19.4	6.4	6.0	11.5	5.6	0.5
NOT APPLICABLE	100	16	12	17	30	16	49	25	13	11	1	12	12	26	31	4	8	34	12	13	10	4	6
	9.4	15.3	10.7	7.2	9.1	8.2	6.3	17.4	25.0	26.9	11.6	11.2	10.7	13.3	6.4	13.5	18.4	15.8	12.8	11.4	6.1	4.1	2.7

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APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
EVENING (5 PM-9 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
OFF	204	94	17	20	71	2	102	101	201	3	9	3	9	11	4	130	2	-	162	1	1
	19.2	16.9	24.4	20.6	21.7	21.3	17.7	21.1	19.1	44.5	23.2	12.7	14.2	21.6	12.4	18.6	15.6		18.5	13.1	4.3
BELOW 55 F	10	2	4	0	4	-	2	8	10	-	0	-	0	-	0	5	-	-	9	-	-
	0.9	0.3	5.6	0.2	1.2		0.4	1.6	0.9		0.8		0.7		0.6	0.7			1.1		
55-60 F	36	24	1	-	8	3	24	12	36	-	1	1	-	-	5	24	-	-	27	0	6
	3.4	4.3	1.0		2.5	42.8	4.1	2.4	3.4		1.4	2.2			14.0	3.5			3.1	8.1	34.1
61-65 F	96	78	5	1	13	-	73	23	96	-	1	2	9	2	4	71	1	-	87	0	1
	9.1	14.0	6.5	0.9	3.9		12.6	4.9	9.2		2.6	8.6	14.0	3.6	10.1	10.2	6.7		9.9	3.7	3.2
66-70 F	257	172	13	16	55	1	176	81	257	0	12	6	19	14	6	186	7	-	228	1	1
	24.3	30.8	18.8	17.2	16.8	8.3	30.6	17.0	24.4	5.4	32.7	25.6	29.3	27.7	17.2	26.6	51.2		26.1	10.7	5.2
71-75 F	203	106	11	10	75	1	130	72	203	-	12	5	18	9	6	143	1	-	156	1	4
	19.2	19.0	16.4	10.4	22.8	16.0	22.7	15.1	19.3		32.4	20.0	27.1	17.1	15.9	20.4	5.2		17.8	16.5	23.6
OVER 75 F	38	23	5	1	10	0	22	16	38	-	2	3	1	1	0	23	-	0	33	-	1
	3.6	4.0	6.6	0.9	3.0	3.3	3.8	3.4	3.6		4.3	11.3	1.2	1.6	0.6	3.3		100.0	3.8		6.1
NO RESPONSE	114	29	10	34	42	0	24	90	114	0	1	4	8	11	7	49	1	-	94	2	1
	10.8	5.1	13.8	35.6	12.7	5.3	4.2	18.8	10.8	5.8	2.5	18.9	11.7	22.0	18.7	7.0	4.1		10.7	47.8	6.8
NOT APPLICABLE	100	30	5	14	51	0	22	75	97	3	0	0	1	3	4	68	2	-	79	-	3
	9.4	5.5	6.8	14.2	15.4	3.0	3.9	15.6	9.2	44.3	0.2	0.7	1.9	6.4	10.5	9.7	17.3		9.0		16.8

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B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
EVENING (5 PM-9 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
OFF	204	22	23	21	32	11	27	8	5	9	69	91	38	5	12	172	5	86	3	48	83	12	157	0
	19.2	27.2	28.5	15.3	24.3	10.2	17.3	9.5	10.7	16.7	21.0	20.7	15.2	13.4	41.8	18.2	15.7	16.3	16.5	18.0	23.8	22.4	18.4	30.7
BELOW 55 F	10	1	0	3	0	0	0	1	0	0	4	1	4	-	-	9	0	5	0	0	5	-	10	-
	0.9	0.7	0.3	2.2	0.1	0.3	0.3	0.8	0.4	0.9	1.3	0.3	1.6			1.0	1.1	0.9	1.2	0.1	1.4		1.1	
55-60 F	36	1	3	1	10	4	10	0	3	1	8	12	14	1	6	29	0	20	1	10	12	3	29	-
	3.4	1.0	3.9	1.0	7.8	3.5	6.7	0.1	6.1	1.4	2.6	2.7	5.5	3.8	19.9	3.1	1.3	3.8	3.9	3.7	3.5	6.3	3.4	
61-65 F	96	3	2	7	9	12	25	20	4	4	37	37	21	1	0	95	1	55	1	25	27	1	93	-
	9.1	3.7	2.1	5.4	6.6	10.4	16.1	22.7	7.5	8.7	11.2	8.4	8.3	2.9	1.2	10.0	1.9	10.4	5.3	9.6	7.6	2.7	10.8	
66-70 F	257	7	16	24	33	35	47	37	19	24	75	93	81	9	2	246	8	154	2	54	66	2	231	0
	24.3	8.0	19.7	17.8	25.3	31.3	30.4	42.5	39.8	46.9	22.7	21.1	32.0	24.6	5.1	26.1	24.5	29.2	12.4	20.3	18.9	4.2	27.0	60.5
71-75 F	203	7	15	41	21	31	35	18	13	9	46	97	57	4	3	190	8	147	3	50	32	20	152	-
	19.2	8.0	18.9	30.3	16.2	28.0	22.8	20.8	26.8	16.7	13.9	22.0	22.5	10.9	10.6	20.1	23.5	28.0	14.0	18.8	9.1	37.3	17.8	
OVER 75 F	38	0	1	6	5	9	3	1	1	0	18	13	3	4	0	31	4	22	0	3	14	1	29	0
	3.6	0.3	1.2	4.3	3.9	7.7	1.9	0.7	1.8	0.3	5.5	3.0	1.1	11.6	0.6	3.3	12.8	4.3	1.4	1.0	4.1	1.8	3.4	8.8
NO RESPONSE	114	24	11	8	10	8	5	2	3	1	41	48	23	2	1	80	6	24	2	33	57	9	80	-
	10.8	29.9	13.1	6.0	7.8	7.3	3.4	1.9	6.3	1.5	12.5	11.0	9.1	4.9	3.8	8.5	17.4	4.5	12.9	12.5	16.4	17.2	9.3	
NOT APPLICABLE	100	17	10	24	10	1	2	1	0	3	31	47	12	10	5	92	1	14	6	42	52	4	75	-
	9.4	21.3	12.4	17.6	8.0	1.2	1.3	1.1	0.5	6.7	9.3	10.7	4.7	27.8	16.9	9.7	1.8	2.6	32.4	16.0	15.1	8.3	8.7	

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EVENING (5 PM-9 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
OFF	204	26	28	50	49	35	145	37	10	3	0	18	37	52	68	8	4	58	16	21	29	16	32
	19.2	25.8	24.5	21.7	14.5	17.5	18.6	26.0	20.7	8.0	3.7	15.8	33.5	26.7	14.3	24.5	9.3	26.9	16.4	19.3	17.8	15.7	15.7
BELOW 55 F	10	0	4	1	4	1	6	-	-	3	-	1	3	0	1	-	3	8	0	0	-	0	2
	0.9	0.2	3.2	0.3	1.2	0.7	0.8			8.2		0.7	3.2	0.2	0.3		7.8	3.6	0.4	0.2		0.1	0.8
55-60 F	36	1	5	10	10	6	28	1	5	0	0	9	3	2	19	0	1	11	4	2	7	2	5
	3.4	0.8	4.5	4.2	3.0	3.0	3.6	0.6	9.2	0.5	3.2	8.2	3.2	0.9	4.1	0.6	2.1	5.4	3.9	2.2	4.4	1.9	2.6
61-65 F	96	7	10	27	29	23	75	11	9	0	-	20	5	17	42	3	0	12	15	16	12	13	19
	9.1	6.8	8.7	11.5	8.8	11.3	9.7	7.6	17.6	1.0		18.2	4.1	8.8	8.7	9.6	0.4	5.5	15.2	14.2	7.4	12.6	9.5
66-70 F	257	11	24	46	95	67	221	18	3	5	1	18	24	23	160	6	8	20	24	35	46	26	69
	24.3	10.4	20.6	20.0	28.2	33.5	28.3	12.4	6.5	12.5	21.9	16.0	21.8	11.8	33.5	17.1	17.8	9.4	25.6	32.1	27.8	25.0	34.2
71-75 F	203	11	10	50	77	47	181	8	3	8	3	16	8	18	129	6	11	22	12	9	39	32	66
	19.2	10.4	8.5	21.5	23.0	23.6	23.2	5.4	5.3	19.0	59.6	13.9	7.3	9.0	27.1	16.9	23.8	10.5	12.5	8.0	23.4	30.8	32.4
OVER 75 F	38	3	10	12	12	2	29	8	0	1	-	3	11	12	9	1	1	8	6	7	3	4	3
	3.6	2.6	8.6	5.0	3.5	0.8	3.7	5.7	0.8	1.9		2.9	10.3	6.1	1.9	4.3	1.7	3.5	6.7	6.6	1.8	4.2	1.7
NO RESPONSE	114	28	12	20	29	3	45	35	7	9	-	15	6	45	18	4	8	42	6	7	19	6	1
	10.8	27.8	10.7	8.6	8.8	1.3	5.8	24.8	14.9	22.0		13.2	5.9	23.2	3.7	13.4	18.8	19.4	6.4	6.0	11.5	5.6	0.5
NOT APPLICABLE	100	16	12	17	30	16	49	25	13	11	1	12	12	26	31	4	8	34	12	13	10	4	6
	9.4	15.3	10.7	7.2	9.1	8.2	6.3	17.4	25.0	26.9	11.6	11.2	10.7	13.3	6.4	13.5	18.4	15.8	12.8	11.4	6.1	4.1	2.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
NIGHT (9 PM-6 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
OFF	294	158	19	25	86	5	174	119	291	3	11	6	15	14	11	205	2	-	232	1	7
	27.7	28.3	27.7	26.6	26.4	64.1	30.2	24.8	27.6	44.5	28.3	25.6	23.0	28.5	29.8	29.3	11.7		26.5	16.4	36.7
BELOW 55 F	29	18	3	3	4	-	21	7	29	-	-	0	1	0	1	21	2	-	25	0	0
	2.7	3.3	4.8	3.5	1.1		3.6	1.6	2.7			1.7	0.9	0.5	1.5	3.0	15.7		2.9	4.3	1.0
55-60 F	55	42	2	1	10	0	39	16	55	-	0	1	3	1	2	45	0	-	49	0	0
	5.2	7.6	2.4	0.8	3.1	5.3	6.8	3.2	5.2		1.0	3.0	5.3	1.7	4.9	6.5	2.8		5.6	3.8	2.0
61-65 F	120	84	9	4	22	1	84	35	120	-	2	2	7	2	7	84	1	-	106	0	3
	11.3	15.0	12.3	4.5	6.7	10.6	14.7	7.2	11.4		4.9	10.2	10.8	4.4	19.7	12.1	7.3		12.1	7.1	17.8
66-70 F	203	119	11	12	60	1	122	81	203	0	14	5	19	12	2	136	6	-	172	0	2
	19.2	21.4	15.9	12.6	18.4	8.3	21.3	16.9	19.3	5.4	38.1	22.7	29.3	24.5	5.8	19.5	38.6		19.6	7.3	10.3
71-75 F	115	64	7	1	43	-	75	40	115	-	8	1	10	5	3	77	0	0	95	1	1
	10.9	11.4	9.6	1.5	13.2		13.0	8.4	11.0		20.9	6.3	15.8	10.1	9.1	11.0	2.6	100.0	10.9	13.3	3.6
OVER 75 F	29	13	5	1	10	0	13	16	29	-	2	3	1	1	-	14	-	-	23	-	1
	2.7	2.4	6.7	0.7	3.0	3.3	2.2	3.4	2.7		4.3	11.0	1.1	1.9		1.9			2.7		5.0
NO RESPONSE	114	29	10	34	42	0	24	90	114	0	1	4	8	11	7	49	1	-	94	2	1
	10.8	5.1	13.8	35.6	12.7	5.3	4.2	18.8	10.8	5.8	2.5	18.9	11.7	22.0	18.7	7.0	4.1		10.7	47.8	6.8
NOT APPLICABLE	100	30	5	14	51	0	22	75	97	3	0	0	1	3	4	68	2	-	79	-	3
	9.4	5.5	6.8	14.2	15.4	3.0	3.9	15.6	9.2	44.3	0.2	0.7	1.9	6.4	10.5	9.7	17.3		9.0		16.8

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NIGHT (9 PM-6 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
OFF	294	22	23	25	43	39	51	22	8	15	83	106	95	9	15	260	9	152	4	62	103	19	235	0
	27.7	26.5	28.9	18.9	33.1	35.1	33.1	25.0	17.3	30.3	25.1	24.2	37.4	26.8	51.1	27.5	27.0	28.8	23.1	23.5	29.6	35.7	27.5	30.7
BELOW 55 F	29	0	0	1	4	4	8	1	1	2	9	11	8	0	-	28	-	14	0	4	14	0	27	-
	2.7	0.5	0.5	0.6	3.0	3.3	5.0	1.5	1.6	3.2	2.8	2.5	3.3	0.5		3.0		2.7	1.2	1.7	3.9	0.4	3.2	
55-60 F	55	0	1	2	14	6	10	9	4	2	17	13	24	2	0	54	0	29	1	18	11	0	51	-
	5.2	0.5	1.3	1.2	10.7	5.0	6.8	10.0	8.1	4.6	5.1	2.9	9.3	4.8	0.4	5.7	0.6	5.5	4.0	6.8	3.1	0.4	5.9	
61-65 F	120	8	9	8	9	9	30	15	13	6	45	45	25	5	3	111	1	65	1	32	36	2	111	-
	11.3	9.9	11.1	5.7	7.2	8.4	19.6	16.8	26.8	11.8	13.7	10.2	9.8	13.6	10.5	11.8	3.3	12.4	5.2	11.9	10.2	3.0	12.9	
66-70 F	203	5	20	27	17	24	32	27	13	17	59	88	51	5	5	189	5	136	2	44	41	7	173	0
	19.2	6.4	25.0	20.3	13.4	21.4	20.8	31.4	28.0	32.8	18.0	20.0	20.1	14.7	15.4	20.0	16.1	25.8	11.5	16.6	11.8	14.1	20.2	60.5
71-75 F	115	4	5	35	18	14	13	10	4	4	32	68	14	2	0	108	7	76	2	27	24	10	84	-
	10.9	4.7	6.6	26.0	14.0	12.3	8.7	11.2	9.2	8.2	9.6	15.5	5.5	4.7	1.4	11.4	21.1	14.4	8.4	10.2	6.8	19.2	9.8	
OVER 75 F	29	0	1	5	4	7	2	1	1	0	13	13	2	1	0	22	4	18	0	2	11	1	20	0
	2.7	0.2	1.2	3.8	2.8	5.9	1.4	1.2	2.2	0.7	3.9	3.0	0.7	2.2	0.6	2.3	12.7	3.3	1.4	0.8	3.1	1.8	2.3	8.8
NO RESPONSE	114	24	11	8	10	8	5	2	3	1	41	48	23	2	1	80	6	24	2	33	57	9	80	-
	10.8	29.9	13.1	6.0	7.8	7.3	3.4	1.9	6.3	1.5	12.5	11.0	9.1	4.9	3.8	8.5	17.4	4.5	12.9	12.5	16.4	17.2	9.3	
NOT APPLICABLE	100	17	10	24	10	1	2	1	0	3	31	47	12	10	5	92	1	14	6	42	52	4	75	-
	9.4	21.3	12.4	17.6	8.0	1.2	1.3	1.1	0.5	6.7	9.3	10.7	4.7	27.8	16.9	9.7	1.8	2.6	32.4	16.0	15.1	8.3	8.7	

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NIGHT (9 PM-6 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
OFF	294	27	40	70	88	48	236	26	10	8	0	22	41	50	137	6	11	69	27	25	54	25	58
	27.7	26.2	34.2	30.0	26.3	24.2	30.2	18.5	19.5	18.5	3.2	19.9	37.6	25.9	28.8	18.2	25.8	32.1	28.7	23.1	32.7	24.5	28.6
BELOW 55 F	29	1	0	12	4	6	20	5	-	-	-	1	1	6	15	-	0	7	5	1	1	1	6
	2.7	0.6	0.3	5.1	1.2	3.2	2.6	3.8				0.7	0.6	3.2	3.2		0.4	3.5	5.6	0.5	0.5	0.5	3.1
55-60 F	55	1	9	11	24	9	41	7	6	0	0	12	4	4	29	0	1	4	5	7	14	6	10
	5.2	0.8	7.3	4.8	7.1	4.8	5.3	4.6	12.4	0.9	6.8	11.0	3.8	2.0	6.2	0.2	2.5	1.8	5.2	6.5	8.2	6.0	4.8
61-65 F	120	12	5	33	30	36	100	12	5	1	-	17	10	17	59	7	1	19	13	24	12	14	28
	11.3	12.1	4.1	14.2	8.8	17.9	12.9	8.4	9.4	3.4		15.6	8.8	8.8	12.4	22.5	2.6	9.1	13.7	21.9	7.0	13.3	13.9
66-70 F	203	9	23	38	77	49	164	19	8	7	3	17	17	22	118	4	6	21	19	22	30	26	60
	19.2	9.1	19.4	16.4	22.9	24.7	21.0	13.5	15.5	15.7	63.3	15.6	15.1	11.5	24.8	12.2	14.4	9.8	20.0	19.9	18.3	25.1	29.6
71-75 F	115	6	6	26	44	29	101	8	1	4	1	11	12	14	61	6	7	11	3	5	23	20	32
	10.9	6.0	5.3	11.0	13.0	14.8	13.0	5.4	2.2	10.0	15.1	10.1	11.1	7.1	12.9	18.2	15.4	5.2	3.4	4.5	14.1	19.5	15.6
OVER 75 F	29	2	9	6	9	2	22	5	1	1	-	3	7	10	8	1	1	7	4	7	3	1	2
	2.7	2.2	7.9	2.5	2.7	0.9	2.8	3.6	1.1	2.6		2.8	6.4	5.0	1.6	1.8	1.7	3.3	4.3	6.2	1.6	1.4	1.1
NO RESPONSE	114	28	12	20	29	3	45	35	7	9	-	15	6	45	18	4	8	42	6	7	19	6	1
	10.8	27.8	10.7	8.6	8.8	1.3	5.8	24.8	14.9	22.0		13.2	5.9	23.2	3.7	13.4	18.8	19.4	6.4	6.0	11.5	5.6	0.5
NOT APPLICABLE	100	16	12	17	30	16	49	25	13	11	1	12	12	26	31	4	8	34	12	13	10	4	6
	9.4	15.3	10.7	7.2	9.1	8.2	6.3	17.4	25.0	26.9	11.6	11.2	10.7	13.3	6.4	13.5	18.4	15.8	12.8	11.4	6.1	4.1	2.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

B7 HAS MAINTENANCE BEEN PERFORMED ON YOUR MAIN HEATING SYSTEM IN THE PAST 12 MONTHS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1058	558	69	96	328	7	574	479	1051	7	38	23	66	50	35	699	14	0	876	5	19
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	1339	166	150	600	14	1430	825	2259	9	115	77	137	130	72	1533	34	1	1925	15	38
YES	281	175	11	17	77	2	199	82	281	1	13	3	18	14	10	204	7	0	241	2	2
	26.6	31.3	15.3	18.1	23.3	30.4	34.6	17.1	26.7	11.6	33.2	15.0	27.3	27.1	27.3	29.2	47.2	100.0	27.5	32.0	13.3
NO	690	354	54	67	211	5	347	340	684	6	24	15	42	31	23	463	7	-	566	1	15
	65.2	63.4	77.8	69.7	64.2	64.2	60.3	70.9	65.1	85.2	62.6	66.1	64.7	61.7	64.5	66.3	47.4		64.5	27.0	79.5
NO RESPONSE	87	29	5	12	41	0	29	57	87	0	2	4	5	6	3	32	1	-	70	2	1
	8.2	5.2	7.0	12.1	12.4	5.3	5.1	11.9	8.2	3.2	4.2	18.9	8.0	11.1	8.2	4.5	5.3		8.0	40.9	7.2

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1058	82	81	135	131	112	154	86	47	51	330	440	253	35	30	944	33	527	19	265	348	53	855	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	141	164	263	289	278	379	214	122	143	622	890	663	94	51	2064	67	1240	59	597	617	72	1923	4
YES	281	15	26	38	32	33	48	28	18	26	80	111	80	10	2	270	5	176	2	56	73	13	230	-
	26.6	17.7	32.5	28.3	24.8	29.3	31.3	32.6	38.3	50.4	24.3	25.2	31.6	29.5	6.4	28.6	14.0	33.4	10.3	21.1	21.0	25.6	26.9	
NO	690	53	45	90	93	78	98	57	26	25	226	290	150	23	27	632	25	325	15	190	229	39	565	0
	65.2	64.5	56.4	66.7	71.0	69.4	63.7	66.0	55.8	48.3	68.6	65.8	59.4	66.8	91.1	67.0	76.8	61.6	82.6	71.6	65.8	73.4	66.1	72.8
NO RESPONSE	87	15	9	7	5	1	8	1	3	1	23	39	23	1	1	42	3	26	1	19	46	1	60	0
	8.2	17.8	11.2	5.0	4.1	1.3	4.9	1.4	6.0	1.3	7.1	9.0	9.0	3.7	2.5	4.4	9.2	5.0	7.2	7.3	13.3	1.0	7.0	27.2

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B7 HAS MAINTENANCE BEEN PERFORMED ON YOUR MAIN HEATING SYSTEM IN THE PAST 12 MONTHS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1058	102	116	232	336	199	780	142	50	42	5	112	110	194	477	33	44	214	96	110	165	102	203
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2269	191	209	508	739	522	1819	205	101	65	10	246	185	347	1181	61	86	479	204	234	331	219	509
YES	281	15	22	77	102	51	239	19	7	5	1	28	28	35	144	8	14	44	23	28	54	21	65
	26.6	14.6	18.9	33.4	30.3	25.7	30.7	13.6	13.8	12.9	10.9	25.3	25.1	18.2	30.2	24.9	31.1	20.6	23.9	25.2	32.7	20.1	32.1
NO	690	72	80	139	215	144	498	100	33	33	5	73	77	131	310	18	29	134	69	81	103	77	135
	65.2	70.5	68.7	60.1	64.0	72.5	63.8	70.2	65.9	79.1	89.1	64.8	69.8	67.6	65.0	55.2	64.7	62.9	72.3	73.2	62.3	74.7	66.2
NO RESPONSE	87	15	14	15	19	4	43	23	10	3	-	11	6	27	23	7	2	35	4	2	8	5	3
	8.2	14.9	12.4	6.6	5.7	1.8	5.5	16.2	20.3	8.0		9.9	5.0	14.2	4.8	19.9	4.2	16.5	3.8	1.6	5.0	5.2	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
DONT USE PORTABLE HEATERS	792	397	49	68	273	5	402	384	783	8	40	16	64	31	25	495	16	0	623	6	21
	61.5	64.3	50.5	50.5	63.3	70.5	65.4	58.0	61.5	57.9	90.7	50.7	81.5	49.2	60.5	59.8	74.6	15.9	61.9	59.7	64.1
1 PORTABLE HEATERS	332	135	37	39	120	2	142	190	329	3	1	10	11	20	8	223	5	0	252	1	7
	25.8	21.8	38.2	28.7	27.8	24.6	23.0	28.7	25.9	21.1	2.6	33.0	13.6	31.9	18.7	26.9	22.8	6.8	25.0	13.5	21.9
2 PORTABLE HEATERS	83	46	3	11	22	0	46	37	83	0	0	3	3	3	1	71	0	-	73	0	3
	6.4	7.5	3.4	8.4	5.0	4.9	7.4	5.6	6.5	1.1	0.7	10.5	3.6	4.1	1.3	8.6	0.9		7.3	2.1	10.0
3+ PORTABLE HEATERS	27	21	3	0	3	-	14	13	27	-	2	0	0	3	3	19	0	-	21	0	0
	2.1	3.4	2.7	0.2	0.8		2.3	2.0	2.1		4.7	1.6	0.5	3.9	6.2	2.3	1.7		2.1	1.7	0.2
NO RESPONSE	53	18	5	17	13	-	11	38	50	3	1	1	1	7	6	20	-	2	38	2	1
	4.1	3.0	5.3	12.2	3.1		1.8	5.7	4.0	19.8	1.3	4.3	0.8	10.8	13.2	2.4		77.3	3.8	23.0	3.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
DONT USE PORTABLE HEATERS	792	84	67	100	98	69	101	68	35	39	263	322	179	28	17	655	19	397	15	172	284	39	617	1
	61.5	60.0	59.7	60.3	63.7	58.7	59.9	72.7	67.8	74.1	61.1	60.8	63.2	62.9	46.7	63.9	52.4	68.9	58.1	51.4	59.7	66.5	61.5	100.0
1 PORTABLE HEATERS	332	41	29	53	33	28	49	16	8	10	87	161	77	8	12	249	13	127	6	110	123	11	259	-
	25.8	29.5	25.7	31.8	21.3	24.0	29.2	17.0	16.0	18.5	20.2	30.4	27.1	17.7	33.3	24.3	37.1	21.9	21.7	32.7	25.8	18.0	25.8	
2 PORTABLE HEATERS	83	1	9	8	18	13	11	5	5	1	35	26	17	5	4	73	1	25	3	26	34	3	63	-
	6.4	0.9	8.4	4.8	11.8	10.6	6.7	5.6	10.5	2.5	8.1	4.9	5.9	11.9	12.0	7.1	2.0	4.4	11.2	7.8	7.1	5.9	6.2	
3+ PORTABLE HEATERS	27	-	2	1	1	7	6	2	0	2	15	7	3	2	3	24	-	10	2	13	5	2	25	-
	2.1		2.1	0.4	0.6	5.7	3.9	1.7	0.7	4.6	3.4	1.3	1.2	4.9	6.9	2.3		1.7	7.5	3.8	1.1	3.9	2.5	
NO RESPONSE	53	13	5	5	4	1	1	3	3	0	31	14	7	1	0	24	3	18	0	15	30	3	39	-
	4.1	9.6	4.1	2.8	2.7	1.1	0.4	3.0	5.1	0.4	7.2	2.6	2.5	2.6	1.1	2.3	8.5	3.1	1.4	4.4	6.3	5.6	3.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
DONT USE PORTABLE HEATERS	792	92	97	158	233	153	565	131	35	32	2	74	93	160	349	16	27	182	69	68	123	86	139
	61.5	57.9	58.6	58.0	61.1	69.1	63.4	57.2	47.0	69.4	35.8	48.7	71.8	52.3	68.3	45.4	59.7	57.7	59.6	50.2	65.1	70.8	66.5
1 PORTABLE HEATERS	332	43	42	74	110	50	225	60	25	11	3	55	23	91	120	9	13	90	31	45	47	24	50
	25.8	26.8	25.3	27.1	28.7	22.5	25.2	26.4	34.0	25.2	60.4	36.1	17.9	29.7	23.5	26.2	28.1	28.5	26.5	33.4	24.6	19.4	23.8
2 PORTABLE HEATERS	83	4	16	18	29	16	66	12	2	2	0	10	7	21	32	8	3	15	7	12	15	10	17
	6.4	2.6	9.4	6.6	7.5	7.1	7.4	5.4	2.6	4.1	3.8	6.6	5.8	7.0	6.2	21.4	6.4	4.6	6.3	9.0	7.7	8.5	8.1
3+ PORTABLE HEATERS	27	1	6	12	4	2	17	2	6	0	-	10	4	4	4	-	2	4	6	8	2	1	3
	2.1	0.6	3.5	4.5	1.1	0.8	1.9	0.7	8.2	0.5		6.4	3.2	1.5	0.9		4.9	1.3	5.4	5.9	1.3	0.8	1.4
NO RESPONSE	53	19	5	10	7	1	19	23	6	0	-	3	2	29	6	2	0	25	3	2	2	1	0
	4.1	12.0	3.2	3.8	1.7	0.5	2.1	10.3	8.1	0.8		2.3	1.4	9.4	1.1	6.9	0.9	7.9	2.2	1.5	1.3	0.5	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO ADD HEAT	855	379	59	98	313	6	395	453	843	11	32	20	49	45	27	542	11	1	675	1	23
	66.4	61.4	61.4	72.5	72.6	71.8	64.2	68.4	66.3	76.7	73.0	65.8	62.7	70.9	63.9	65.5	51.0	22.7	67.0	11.5	70.6
RARELY	72	35	2	7	26	0	34	38	72	-	1	3	6	5	1	47	3	-	60	-	0
	5.6	5.7	2.4	5.4	6.1	4.9	5.5	5.7	5.6		1.4	10.9	8.0	7.9	1.6	5.6	15.1		5.9		1.2
SOMETIMES	60	29	8	4	19	-	29	30	60	-	4	0	4	2	2	41	-	-	46	0	0
	4.6	4.6	8.3	2.8	4.4		4.7	4.6	4.7		8.1	1.5	5.4	2.7	4.8	5.0			4.6	2.3	0.6
OFTEN	64	41	1	3	18	0	32	32	64	0	0	0	4	1	1	55	0	-	49	-	3
	5.0	6.7	1.4	2.4	4.2	2.8	5.2	4.8	5.0	1.3	0.5	0.6	4.9	1.0	2.0	6.7	0.9		4.9		9.5
ALWAYS	50	20	13	7	10	0	25	24	50	-	-	1	1	1	2	34	1	-	39	1	0
	3.9	3.2	13.4	4.8	2.4	4.9	4.1	3.7	3.9			2.8	1.0	1.7	4.9	4.2	3.9		3.9	9.0	1.2
NO RESPONSE	188	113	13	16	45	1	100	85	185	3	7	6	14	10	10	109	6	2	138	8	6
	14.6	18.3	13.0	12.1	10.4	15.5	16.3	12.8	14.5	22.0	17.1	18.4	18.1	15.7	22.8	13.1	29.1	77.3	13.7	77.1	16.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO ADD HEAT	855	101	89	106	95	75	96	58	33	34	288	347	191	28	25	702	30	382	15	196	334	51	648	1
	66.4	72.6	79.4	63.9	62.1	63.6	57.0	61.6	65.2	63.9	66.9	65.6	67.6	63.2	68.9	68.5	81.4	66.3	56.1	58.4	70.2	86.5	64.6	100.0
RARELY	72	9	5	10	5	6	14	4	3	5	23	28	19	1	-	43	1	37	1	28	19	1	57	-
	5.6	6.4	4.8	6.3	3.3	5.2	8.3	4.1	6.6	10.2	5.4	5.4	6.7	1.7		4.2	2.2	6.3	5.4	8.4	4.0	1.4	5.7	
SOMETIMES	60	4	1	10	8	6	14	4	1	4	11	25	22	1	1	52	1	25	1	23	20	4	49	-
	4.6	2.9	1.1	6.1	5.0	5.2	8.3	4.2	2.3	6.9	2.5	4.8	7.9	2.3	3.7	5.1	1.6	4.3	2.1	6.9	4.1	6.6	4.9	
OFTEN	64	6	4	16	7	12	7	2	1	1	23	32	6	3	4	49	0	20	1	22	24	1	52	-
	5.0	4.0	3.3	9.6	4.3	10.4	4.0	2.3	2.9	1.7	5.3	6.1	2.1	6.9	9.7	4.8	0.5	3.4	2.8	6.6	5.1	1.2	5.2	
ALWAYS	50	2	3	2	5	8	9	7	2	0	16	24	6	4	2	41	0	16	2	22	16	-	43	-
	3.9	1.5	2.5	1.5	3.6	7.1	5.5	7.6	4.7	0.7	3.7	4.6	2.1	9.1	6.8	4.0	1.0	2.8	7.5	6.7	3.4		4.3	
NO RESPONSE	188	17	10	21	33	10	28	19	9	9	70	72	38	8	4	137	5	97	7	43	63	3	153	-
	14.6	12.5	8.9	12.7	21.7	8.5	16.9	20.2	18.3	16.5	16.2	13.6	13.5	16.9	10.9	13.4	13.3	16.9	26.0	12.9	13.2	4.3	15.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO ADD HEAT	855	105	101	182	256	150	579	154	48	37	4	90	82	197	355	20	33	203	61	82	137	92	136
	66.4	65.7	61.2	66.9	67.0	67.6	65.1	67.5	65.4	81.6	75.0	58.9	63.3	64.7	69.4	57.5	73.1	64.1	52.2	61.1	72.4	75.6	65.4
RARELY	72	11	6	18	20	15	51	15	5	0	0	15	5	17	24	5	2	23	6	8	9	4	17
	5.6	7.0	3.7	6.7	5.1	6.8	5.7	6.6	6.6	0.4	3.8	10.2	4.2	5.7	4.7	14.2	4.6	7.2	5.0	5.9	4.6	3.2	8.2
SOMETIMES	60	4	6	7	28	10	46	5	4	0	-	8	11	7	27	0	1	14	5	7	9	6	12
	4.6	2.5	3.8	2.7	7.4	4.3	5.2	2.0	5.9	0.6		5.2	8.4	2.2	5.3	1.2	2.8	4.5	3.9	4.8	4.8	5.0	5.8
OFTEN	64	3	10	12	26	12	49	5	10	1	-	15	3	15	26	1	3	10	15	13	8	6	7
	5.0	1.8	6.1	4.5	6.8	5.4	5.5	2.0	12.9	1.2		9.7	2.3	4.9	5.2	3.8	6.8	3.2	13.2	9.4	4.2	5.0	3.5
ALWAYS	50	8	5	18	11	8	41	8	0	0	0	8	9	13	14	5	1	12	2	11	8	5	7
	3.9	4.8	3.1	6.8	2.8	3.4	4.6	3.5	0.5	0.5	3.5	5.2	6.8	4.1	2.7	14.0	2.1	3.7	2.1	8.4	4.0	4.2	3.6
NO RESPONSE	188	29	37	34	42	28	124	42	6	7	1	16	19	56	65	3	5	55	27	14	19	8	28
	14.6	18.2	22.2	12.4	10.9	12.5	13.9	18.4	8.8	15.7	17.8	10.8	15.0	18.4	12.8	9.3	10.6	17.3	23.5	10.3	9.9	7.0	13.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY AND SECONDARY HEATERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0	175	45	17	31	81	-	26	145	167	8	5	7	15	3	6	81	4	2	106	7	13
	13.6	7.3	18.2	22.8	18.9		4.3	21.9	13.1	55.4	10.5	23.7	18.6	4.2	15.4	9.8	18.0	85.6	10.5	67.8	39.6
1	768	355	49	78	281	6	380	381	761	6	28	20	43	43	26	498	11	0	609	1	18
	59.6	57.4	51.1	57.2	65.1	71.8	61.8	57.5	59.8	41.1	63.0	65.0	54.0	67.8	61.8	60.2	48.9	14.4	60.5	9.4	56.5
2	236	146	27	11	51	2	146	90	236	1	9	2	15	9	8	174	4	-	204	1	1
	18.3	23.6	27.6	8.3	11.8	23.2	23.7	13.6	18.5	3.5	19.8	7.8	18.5	14.4	18.5	21.0	18.3		20.2	12.6	2.4
3	79	60	2	6	11	0	49	30	79	-	1	1	4	6	2	59	3	-	62	1	0
	6.2	9.8	2.2	4.4	2.5	4.9	8.0	4.5	6.2		1.2	1.7	5.6	8.9	4.4	7.1	14.8		6.1	6.0	1.5
4	19	8	1	4	6	-	10	9	19	-	2	0	3	1	-	14	-	-	17	0	-
	1.5	1.3	0.6	3.0	1.5		1.6	1.4	1.5		4.0	1.3	3.3	0.9		1.6			1.7	4.2	
5	10	3	0	6	1	-	3	7	10	-	1	0	-	2	-	1	-	-	9	-	-
	0.8	0.5	0.2	4.1	0.2		0.5	1.1	0.8		1.5	0.5		3.2		0.2			0.9		
6	0	0	0	-	-	-	0	0	0	-	-	-	-	0	-	0	-	-	0	-	-
	*	*	0.2				*	*	*					0.3		*			*		
8	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-	-
	*	*					*		*					0.3					*		
MEAN	1.25	1.42	1.18	1.20	1.03	1.33	1.43	1.09	1.26	0.48	1.30	0.93	1.21	1.47	1.12	1.31	1.30	0.14	1.31	0.70	0.66
STANDARD DEVIATION	0.88	0.86	0.82	1.18	0.76	0.61	0.81	0.91	0.88	0.59	0.94	0.77	0.93	1.07	0.72	0.82	0.95	0.45	0.88	1.22	0.61
STANDARD ERROR	0.03	0.04	0.11	0.15	0.05	0.26	0.04	0.05	0.03	0.24	0.18	0.16	0.13	0.17	0.14	0.04	0.27	0.35	0.04	0.46	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY AND SECONDARY HEATERS

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0	175	36	21	26	10	2	15	4	4	1	74	77	19	5	-	-	0	30	1	43	111	4	100	0
	13.6	25.7	19.2	15.8	6.8	1.6	8.7	4.3	7.3	2.3	17.1	14.6	6.7	11.4			0.8	5.1	3.8	12.8	23.4	6.5	9.9	24.9
1	768	84	78	95	91	74	88	54	32	33	244	320	179	25	25	702	29	372	14	179	271	47	600	1
	59.6	60.3	69.3	57.0	59.2	63.0	52.2	57.9	63.0	62.6	56.7	60.4	63.2	55.2	68.9	68.5	81.0	64.4	53.7	53.5	57.0	80.3	59.9	75.1
2	236	14	9	33	36	29	48	21	11	10	67	99	58	13	8	221	5	110	7	77	68	4	206	-
	18.3	10.3	8.4	19.8	23.6	24.2	28.6	22.7	22.3	18.7	15.7	18.6	20.3	27.9	21.4	21.5	13.4	19.1	28.0	22.9	14.2	6.0	20.5	
3	79	3	3	5	9	12	16	12	3	5	32	26	18	2	0	77	1	51	3	27	11	3	71	-
	6.2	1.9	2.8	3.1	6.1	9.8	9.4	12.9	6.3	8.6	7.5	5.0	6.5	4.9	0.7	7.5	2.2	8.9	10.7	7.9	2.4	5.6	7.1	
4	19	2	0	4	6	2	2	2	0	1	6	7	6	0	-	18	0	10	1	6	8	0	16	-
	1.5	1.2	0.3	2.4	4.0	1.4	0.9	2.0	0.3	2.7	1.4	1.3	2.1	0.5		1.8	0.7	1.7	3.2	1.7	1.8	0.4	1.6	
5	10	1	-	3	0	-	0	0	0	2	7	0	3	-	3	6	1	4	0	4	6	1	9	-
	0.8	0.6		1.9	0.2		0.1	0.2	0.3	4.3	1.5	0.1	1.1		9.0	0.6	1.8	0.7	0.6	1.2	1.2	1.1	0.9	
6	0	-	-	-	-	-	-	-	0	0	0	-	-	-	-	0	-	0	-	0	-	-	0	-
	*								0.4	0.4	0.1					*		0.1		0.1			*	
8	0	-	-	-	-	-	-	-	-	0	-	-	0	-	-	0	-	0	-	-	-	-	0	-
	*									0.3			0.1			*		*					*	
MEAN	1.25	0.95	0.96	1.25	1.42	1.46	1.42	1.51	1.32	1.63	1.24	1.18	1.38	1.28	1.59	1.45	1.27	1.40	1.58	1.36	1.06	1.16	1.34	0.75
STANDARD DEVIATION	0.88	0.80	0.65	0.97	0.88	0.75	0.82	0.86	0.80	1.17	0.98	0.79	0.89	0.76	1.17	0.77	0.73	0.85	0.91	0.95	0.91	0.74	0.89	0.00
STANDARD ERROR	0.03	0.09	0.08	0.10	0.09	0.08	0.08	0.10	0.13	0.18	0.06	0.05	0.06	0.13	0.27	0.03	0.17	0.04	0.19	0.07	0.06	0.14	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY AND SECONDARY HEATERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0	175	47	34	22	40	15	68	78	19	1	0	34	10	86	27	3	1	82	12	9	18	12	4
	13.6	29.5	20.4	8.1	10.4	7.0	7.7	34.1	25.9	2.2	5.1	22.3	7.6	28.2	5.2	8.1	2.7	25.9	10.5	6.7	9.7	10.0	2.1
1	768	82	90	171	226	145	548	115	37	37	4	72	78	153	343	20	33	162	55	78	124	84	132
	59.6	51.7	54.3	63.0	59.2	65.4	61.5	50.3	49.7	81.1	73.7	47.2	60.2	50.1	67.2	56.9	71.6	51.1	47.3	58.0	65.5	69.2	63.3
2	236	21	29	56	81	41	196	23	11	2	0	29	31	45	104	7	5	43	23	39	36	19	55
	18.3	13.0	17.3	20.6	21.2	18.4	22.0	10.0	14.3	4.7	3.5	19.0	24.0	14.8	20.3	19.4	12.0	13.6	20.1	28.7	18.9	15.6	26.2
3	79	7	12	17	18	17	55	11	4	5	1	8	7	15	32	2	5	19	20	9	7	6	12
	6.2	4.2	7.4	6.3	4.8	7.6	6.2	4.9	5.1	11.2	14.3	5.6	5.4	4.8	6.3	6.9	11.6	6.1	16.8	6.6	3.6	4.9	5.9
4	19	2	1	4	10	1	16	2	0	0	0	4	3	3	4	3	1	6	3	-	4	0	3
	1.5	1.5	0.6	1.4	2.7	0.5	1.8	0.7	0.6	0.9	3.5	2.4	2.7	0.9	0.7	8.1	2.1	2.0	2.5		2.1	0.4	1.4
5	10	0	-	1	6	2	7	-	3	-	-	5	0	3	1	0	-	4	3	0	0	-	2
	0.8	0.1		0.5	1.6	1.0	0.7		4.5			3.5	0.1	1.0	0.1	0.6		1.2	2.7	0.2	0.1		1.1
6	0	-	-	0	-	0	0	-	-	-	-	-	-	0	-	-	-	-	0	-	0	-	-
	*			0.1		0.1	*							0.1					0.2		0.1		
8	0	-	-	0	-	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	*			0.1			*								*								0.1
MEAN	1.25	0.97	1.13	1.32	1.35	1.33	1.36	0.88	1.18	1.27	1.37	1.29	1.36	1.04	1.31	1.52	1.39	1.11	1.62	1.36	1.23	1.16	1.45
STANDARD DEVIATION	0.88	0.87	0.84	0.83	0.94	0.83	0.85	0.83	1.17	0.73	1.00	1.16	0.82	0.95	0.72	1.07	0.81	1.01	1.14	0.72	0.78	0.68	0.81
STANDARD ERROR	0.03	0.09	0.09	0.06	0.06	0.07	0.04	0.08	0.19	0.15	0.56	0.13	0.10	0.07	0.04	0.23	0.15	0.07	0.13	0.08	0.07	0.08	0.07

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY HEATERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0	175	45	17	31	81	-	26	145	167	8	5	7	15	3	6	81	4	2	106	7	13
	13.6	7.3	18.2	22.8	18.9		4.3	21.9	13.1	55.4	10.5	23.7	18.6	4.2	15.4	9.8	18.0	85.6	10.5	67.8	39.6
1	1113	572	79	105	350	8	589	517	1106	7	39	23	64	61	35	746	18	0	901	3	20
	86.4	92.7	81.8	77.2	81.1	100.0	95.7	78.1	86.9	44.6	89.5	76.3	81.4	95.8	84.6	90.2	82.0	14.4	89.5	32.2	60.4
MEAN	0.86	0.93	0.82	0.77	0.81	1.00	0.96	0.78	0.87	0.45	0.90	0.76	0.81	0.96	0.85	0.90	0.82	0.14	0.89	0.32	0.60
STANDARD DEVIATION	0.34	0.26	0.39	0.42	0.39	0.00	0.20	0.41	0.34	0.51	0.31	0.43	0.39	0.20	0.36	0.30	0.39	0.45	0.31	0.49	0.50
STANDARD ERROR	0.01	0.01	0.05	0.05	0.03	0.00	0.01	0.02	0.01	0.21	0.06	0.09	0.06	0.03	0.07	0.01	0.11	0.35	0.01	0.19	0.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY HEATERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0	175	36	21	26	10	2	15	4	4	1	74	77	19	5	-	-	0	30	1	43	111	4	100	0
	13.6	25.7	19.2	15.8	6.8	1.6	8.7	4.3	7.3	2.3	17.1	14.6	6.7	11.4			0.8	5.1	3.8	12.8	23.4	6.5	9.9	24.9
1	1113	104	91	140	143	116	153	90	48	52	357	452	264	40	36	1025	36	547	26	293	364	55	903	1
	86.4	74.3	80.8	84.2	93.2	98.4	91.3	95.7	92.7	97.7	82.9	85.4	93.3	88.6	100.0	100.0	99.2	94.9	96.2	87.2	76.6	93.5	90.1	75.1
MEAN	0.86	0.74	0.81	0.84	0.93	0.98	0.91	0.96	0.93	0.98	0.83	0.85	0.93	0.89	1.00	1.00	0.99	0.95	0.96	0.87	0.77	0.93	0.90	0.75
STANDARD DEVIATION	0.34	0.44	0.40	0.37	0.25	0.13	0.28	0.20	0.26	0.15	0.38	0.35	0.25	0.32	0.00	0.00	0.09	0.22	0.19	0.33	0.42	0.25	0.30	0.00
STANDARD ERROR	0.01	0.05	0.05	0.04	0.03	0.01	0.03	0.02	0.04	0.02	0.02	0.02	0.02	0.05	0.00	0.00	0.02	0.01	0.04	0.02	0.03	0.05	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY HEATERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0	175	47	34	22	40	15	68	78	19	1	0	34	10	86	27	3	1	82	12	9	18	12	4
	13.6	29.5	20.4	8.1	10.4	7.0	7.7	34.1	25.9	2.2	5.1	22.3	7.6	28.2	5.2	8.1	2.7	25.9	10.5	6.7	9.7	10.0	2.1
1	1113	112	131	250	342	207	822	150	55	44	5	118	120	219	484	33	45	234	104	126	171	109	204
	86.4	70.5	79.6	91.9	89.6	93.0	92.3	65.9	74.1	97.8	94.9	77.7	92.4	71.8	94.8	91.9	97.3	74.1	89.5	93.3	90.3	90.0	97.9
MEAN	0.86	0.70	0.80	0.92	0.90	0.93	0.92	0.66	0.74	0.98	0.95	0.78	0.92	0.72	0.95	0.92	0.97	0.74	0.90	0.93	0.90	0.90	0.98
STANDARD DEVIATION	0.34	0.46	0.40	0.27	0.31	0.26	0.27	0.48	0.44	0.15	0.24	0.42	0.27	0.45	0.22	0.28	0.16	0.44	0.31	0.25	0.30	0.30	0.14
STANDARD ERROR	0.01	0.05	0.04	0.02	0.02	0.02	0.01	0.04	0.07	0.03	0.14	0.05	0.03	0.04	0.01	0.06	0.03	0.03	0.04	0.03	0.03	0.04	0.01

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CLEANED PAYHEAT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
MASTERMETER, WITH GAS HEAT	42	2	0	6	33	1	7	32	41	-	2	1	1	4	1	23	4	0	18	-	-
	3.2	0.3	0.4	4.4	7.6	8.4	1.1	4.8	3.3		4.2	4.1	0.8	5.7	2.0	2.7	16.1	7.6	1.8		
PAYHEAT	1112	586	82	103	334	7	595	512	1105	7	38	23	68	58	37	737	15	0	913	5	21
	86.3	94.9	85.2	76.0	77.5	91.6	96.7	77.4	86.8	46.7	87.4	75.7	86.0	91.0	89.3	89.1	67.8	6.8	90.7	52.6	65.2
INCLUDED IN RENT	46	6	6	3	31	-	1	45	40	6	3	3	2	0	3	21	-	-	19	-	7
	3.6	1.0	6.2	2.2	7.1		0.1	6.8	3.2	39.6	7.3	9.4	3.2	0.3	8.0	2.5			1.9		21.6
NO HEATING SYSTEM	84	21	8	23	33	-	11	70	82	2	1	3	8	2	0	45	3	2	53	5	4
	6.5	3.3	8.0	17.0	7.6		1.7	10.6	6.4	13.7	1.2	10.7	10.0	2.6	0.4	5.4	15.2	85.6	5.3	46.7	13.3
NO RESPONSE	4	2	0	1	1	-	2	2	4	-	-	-	-	0	0	2	0	-	3	0	-
	0.3	0.4	0.3	0.4	0.2		0.3	0.3	0.3					0.3	0.5	0.3	0.8		0.3	0.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CLEANED PAYHEAT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
MASTERMETER, WITH GAS HEAT	42	15	4	8	4	1	3	1	1	1	14	19	6	3	-	42	-	16	4	16	14	-	42	-
	3.2	10.7	3.3	4.6	2.3	1.0	1.8	1.0	1.1	1.3	3.3	3.5	2.3	5.8		4.1		2.9	14.7	4.8	2.9		4.2	
PAYHEAT	1112	96	87	134	142	116	155	89	50	52	360	447	267	38	36	983	36	541	22	287	373	55	889	1
	86.3	69.0	78.1	80.5	92.8	97.8	92.6	95.3	97.0	97.7	83.6	84.5	94.3	84.4	100.0	95.9	100.0	93.8	83.8	85.6	78.5	94.1	88.6	75.1
INCLUDED IN RENT	46	9	7	11	0	-	0	3	-	-	18	24	4	-	-	-	-	6	0	6	34	3	19	-
	3.6	6.2	6.0	6.8	0.3		0.3	3.1			4.1	4.6	1.4					1.1	0.8	1.9	7.1	5.0	1.9	
NO HEATING SYSTEM	84	19	14	14	7	1	9	0	1	1	36	38	5	4	-	-	-	12	0	25	51	0	49	0
	6.5	13.9	12.6	8.2	4.5	1.0	5.1	0.4	1.2	1.0	8.4	7.2	1.8	9.5				2.1	0.7	7.5	10.8	0.7	4.9	24.9
NO RESPONSE	4	0	-	-	0	0	0	0	0	-	2	1	1	0	-	-	-	1	-	1	3	0	3	-
	0.3	0.3			0.1	0.2	0.3	0.2	0.7		0.6	0.2	0.3	0.4				0.1		0.2	0.7	0.3	0.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CLEANED PAYHEAT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
MASTERMETER, WITH GAS	42	3	6	10	12	7	30	4	5	2	-	7	6	5	14	2	1	16	4	10	4	3	2
HEAT	3.2	2.1	3.6	3.5	3.1	3.3	3.3	1.8	7.0	5.1		4.5	4.4	1.7	2.8	5.6	1.6	5.1	3.5	7.5	1.9	2.3	1.2
PAYHEAT	1112	120	131	243	340	200	809	160	54	42	5	116	116	230	479	33	45	237	101	117	175	108	203
	86.3	75.6	79.1	89.2	89.1	90.3	90.8	70.2	72.9	93.2	94.9	76.3	89.0	75.4	93.7	93.3	97.6	75.1	86.6	86.7	92.2	89.1	97.1
INCLUDED IN RENT	46	7	9	6	15	9	26	13	7	-	0	15	5	14	10	0	-	25	2	0	2	9	3
	3.6	4.3	5.3	2.2	3.9	4.0	2.9	5.5	10.0		1.3	9.9	3.7	4.5	1.9	0.6		7.9	2.1	0.3	1.3	7.5	1.6
NO HEATING SYSTEM	84	28	20	13	14	5	24	51	7	1	0	14	3	55	7	0	0	36	8	7	8	1	-
	6.5	17.4	11.8	4.8	3.6	2.2	2.7	22.1	10.1	1.2	3.8	9.2	2.5	18.0	1.4	0.4	0.9	11.5	7.1	5.2	4.4	1.0	
NO RESPONSE	4	1	0	1	1	0	3	1	-	0	-	0	0	1	1	-	-	1	1	0	0	0	0
	0.3	0.6	0.2	0.3	0.2	0.2	0.3	0.3		0.5		0.1	0.3	0.5	0.3			0.4	0.7	0.3	0.2	0.2	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVESEC

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	538	268	28	40	197	4	283	252	535	3	24	11	40	19	20	351	9	0	432	1	12
	41.8	43.4	29.6	29.7	45.7	57.1	46.0	38.1	42.0	20.2	55.8	34.8	51.4	30.5	48.9	42.4	42.6	7.6	42.9	5.6	37.1
YES	657	325	55	81	192	3	316	335	650	6	15	17	29	42	21	439	12	2	517	5	12
	51.0	52.7	57.0	59.8	44.5	42.9	51.4	50.7	51.1	44.3	34.1	55.5	37.0	66.1	49.0	53.0	53.6	84.1	51.4	51.8	37.4
NO RESPONSE	28	11	4	4	9	-	9	18	28	0	1	0	4	1	1	11	1	-	24	-	1
	2.2	1.8	3.7	2.7	2.2		1.5	2.8	2.2	2.1	2.0	0.2	5.3	1.2	1.6	1.4	2.8		2.3		2.8
NOT APPLICABLE	65	13	9	11	33	-	7	56	60	5	4	3	5	1	0	27	0	0	34	4	7
	5.1	2.0	9.7	7.8	7.6		1.2	8.4	4.7	33.5	8.0	9.4	6.4	2.2	0.5	3.2	1.0	8.3	3.4	42.6	22.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVESEC

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	538	50	55	74	61	57	58	44	24	26	161	228	130	18	13	503	16	278	8	118	182	32	433	1
	41.8	36.1	49.0	44.8	40.0	47.9	34.6	46.5	47.4	50.2	37.4	43.2	46.0	41.0	35.2	49.1	44.5	48.3	30.9	35.3	38.3	54.9	43.2	75.1
YES	657	70	52	76	85	61	102	47	26	26	227	266	140	23	24	522	20	279	18	200	232	23	523	-
	51.0	50.0	46.5	45.6	55.6	51.8	60.6	49.8	50.7	48.6	52.6	50.3	49.5	52.0	64.8	50.9	54.7	48.3	66.0	59.5	48.9	38.9	52.2	
NO RESPONSE	28	8	0	1	0	0	5	1	1	0	14	5	9	1	-	-	0	7	1	7	17	0	18	-
	2.2	5.4	0.2	0.4	0.3	0.3	3.2	0.6	1.1	0.6	3.1	1.0	3.0	1.1			0.8	1.3	2.2	2.1	3.6	0.6	1.8	
NOT APPLICABLE	65	12	5	15	6	-	3	3	0	0	29	29	4	3	-	-	-	13	0	10	44	3	28	0
	5.1	8.5	4.4	9.3	4.1		1.6	3.1	0.7	0.7	6.8	5.5	1.5	5.9				2.2	0.8	3.1	9.2	5.6	2.8	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVESEC

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	538	50	58	119	160	114	404	67	20	24	1	42	68	84	267	12	20	103	38	51	93	68	96
	41.8	31.3	35.1	43.7	41.8	51.4	45.3	29.4	27.6	53.9	16.7	27.5	52.4	27.6	52.2	34.5	43.1	32.5	32.7	38.2	49.0	55.8	46.2
YES	657	84	88	145	196	103	452	117	45	21	5	94	55	174	231	23	25	169	73	80	87	46	108
	51.0	52.5	53.2	53.2	51.3	46.5	50.7	51.1	60.9	45.6	82.0	62.0	42.4	57.2	45.2	64.5	55.0	53.4	62.8	59.2	45.8	37.8	51.7
NO RESPONSE	28	8	1	1	10	1	10	10	4	0	-	4	1	11	6	0	1	13	1	0	6	2	1
	2.2	5.0	0.5	0.3	2.6	0.5	1.1	4.4	5.3	0.1		2.7	0.9	3.6	1.3	0.7	1.8	4.1	0.7	0.3	3.4	1.3	0.5
NOT APPLICABLE	65	18	18	8	17	4	25	35	5	0	0	12	6	35	7	0	-	32	4	3	3	6	3
	5.1	11.1	11.2	2.8	4.4	1.6	2.8	15.1	6.3	0.4	1.3	7.9	4.3	11.6	1.3	0.4		10.0	3.8	2.4	1.8	5.1	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	43.3	52.2	38.5	13.8	41.1	42.9	60.3	28.2	43.6	23.6	74.1	70.9	67.0	65.7	49.8	40.1	36.8	14.4	45.5	62.8	15.0
NO, PART OF RENT	54	8	4	12	30	-	2	49	54	-	3	1	7	7	0	19	0	-	30	-	4
	4.2	1.2	3.7	9.1	7.0		0.3	7.4	4.2		6.2	3.2	8.9	10.3	0.7	2.3	1.8		3.0		13.0
NO CENTRAL COOLING	616	262	54	94	202	4	224	384	604	11	8	8	19	10	21	442	11	0	474	4	22
	47.8	42.5	56.0	69.3	46.8	52.2	36.5	58.1	47.5	76.4	18.8	25.9	23.6	15.7	49.0	53.4	50.2	8.3	47.1	35.7	68.8
NO RESPONSE	60	26	2	11	22	0	18	42	60	-	0	-	0	5	0	35	2	2	44	0	1
	4.7	4.1	1.8	7.8	5.2	4.9	2.9	6.3	4.7		0.9		0.5	8.3	0.5	4.2	11.2	77.3	4.4	1.4	3.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	43.3	13.1	31.5	37.1	45.2	65.8	61.3	66.1	76.9	67.0	39.6	44.7	47.4	37.6	10.2	48.3	55.5	92.8	71.1	29.2	2.0	39.2	44.9	29.7
NO, PART OF RENT	54	14	4	9	4	3	3	1	1	-	19	24	11	0	3	28	3	19	1	19	22	6	30	-
	4.2	9.7	3.7	5.6	2.9	2.3	1.8	0.6	1.6		4.5	4.5	3.8	0.1	8.9	2.8	8.0	3.4	2.0	5.7	4.7	10.5	3.0	
NO CENTRAL COOLING	616	89	71	91	76	36	60	29	10	17	224	244	122	26	26	455	13	12	7	207	404	29	474	0
	47.8	63.4	63.4	54.5	49.8	30.3	35.5	30.9	20.3	32.6	52.0	46.1	42.9	58.2	71.6	44.4	35.3	2.1	26.0	61.8	85.0	49.4	47.3	45.4
NO RESPONSE	60	19	2	5	3	2	2	2	1	0	17	25	16	2	3	46	0	10	0	11	39	1	49	0
	4.7	13.8	1.4	2.8	2.1	1.5	1.4	2.4	1.2	0.4	3.9	4.8	5.8	4.0	9.4	4.5	1.2	1.8	0.8	3.3	8.3	1.0	4.8	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	43.3	24.0	26.8	42.6	54.6	54.7	47.6	24.8	38.1	60.3	78.8	44.4	20.3	29.5	55.2	40.8	68.3	26.4	34.5	28.3	55.0	51.2	68.1
NO, PART OF RENT	54	9	8	15	8	4	32	3	14	0	-	13	16	3	10	0	0	25	10	1	11	1	-
	4.2	5.5	5.0	5.6	2.2	2.0	3.6	1.2	18.3	0.5		8.6	12.5	1.1	1.9	0.6	0.9	8.0	8.6	0.9	5.7	0.5	
NO CENTRAL COOLING	616	101	104	121	159	93	397	156	31	18	1	64	70	198	209	20	12	180	60	89	70	58	66
	47.8	63.6	62.9	44.5	41.6	41.7	44.6	68.1	42.4	39.2	21.2	42.3	54.0	64.8	40.9	56.9	27.0	57.1	51.6	65.8	36.9	47.5	31.7
NO RESPONSE	60	11	9	20	6	4	37	13	1	-	-	7	17	14	10	1	2	27	6	7	5	1	0
	4.7	6.9	5.3	7.2	1.6	1.7	4.2	5.9	1.2			4.7	13.2	4.6	2.0	1.6	3.7	8.6	5.3	5.0	2.4	0.8	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY COOL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	607	336	40	25	203	4	382	221	604	4	33	23	57	52	24	354	9	0	485	7	10
	47.2	54.5	41.6	18.1	47.0	47.8	62.2	33.5	47.4	25.0	75.0	74.5	72.4	82.4	57.1	42.8	39.9	14.4	48.2	67.0	30.7
NO, PART OF RENT	34	2	3	9	20	-	1	33	34	-	2	0	3	0	0	14	0	-	18	-	4
	2.7	0.3	3.5	6.9	4.5		0.2	5.0	2.7		5.7	1.3	3.7	0.3	0.5	1.7	0.8		1.8		12.6
NO CENTRAL COOLING	597	259	51	93	190	4	219	371	585	11	8	7	19	10	18	428	11	0	467	3	17
	46.3	41.9	53.4	68.8	43.9	47.3	35.6	56.0	46.0	75.0	18.8	24.1	23.6	15.7	42.0	51.7	49.0	8.3	46.4	31.5	53.6
NO RESPONSE	50	20	1	8	19	0	12	37	50	-	0	-	0	1	0	31	2	2	36	0	1
	3.9	3.3	1.4	6.1	4.5	4.9	2.0	5.5	3.9		0.6		0.3	1.6	0.5	3.8	10.4	77.3	3.6	1.4	3.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY COOL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	607	30	43	69	74	81	105	64	39	36	187	257	146	17	7	532	25	577	27	121	10	31	483	0
	47.2	21.2	38.0	41.5	48.4	68.5	62.8	68.7	76.9	67.4	43.5	48.6	51.4	38.7	19.8	51.9	69.8	100.0	100.0	35.9	2.0	53.3	48.2	54.6
NO, PART OF RENT	34	7	1	8	4	1	3	0	1	-	15	17	2	0	3	12	-	-	-	12	22	0	18	-
	2.7	5.1	0.5	5.0	2.5	0.5	1.8	0.4	1.6		3.5	3.2	0.8	0.1	8.9	1.2				3.5	4.7	0.2	1.8	
NO CENTRAL COOLING	597	86	67	85	74	35	58	29	10	17	216	234	120	26	23	442	11	-	-	193	404	27	461	0
	46.3	61.6	60.3	50.9	48.1	29.8	34.4	30.6	20.3	32.3	50.2	44.3	42.4	57.8	62.5	43.2	29.2			57.5	85.0	45.6	46.0	45.4
NO RESPONSE	50	17	1	4	2	1	2	0	1	0	12	21	15	2	3	38	0	-	-	10	39	1	41	-
	3.9	12.0	1.2	2.6	1.0	1.2	0.9	0.2	1.2	0.4	2.8	3.9	5.4	3.4	8.8	3.8	1.1			3.1	8.3	1.0	4.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY COOL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	607	47	51	132	214	123	450	63	37	29	5	75	37	99	294	15	32	106	44	44	114	63	142
	47.2	29.8	30.6	48.5	55.9	55.2	50.5	27.8	50.7	64.9	82.2	49.5	28.8	32.4	57.5	42.0	68.9	33.5	37.8	32.8	59.9	52.0	68.3
NO, PART OF RENT	34	6	8	9	8	3	24	2	7	0	-	9	13	3	6	-	0	17	10	1	5	0	-
	2.7	3.5	4.6	3.3	2.0	1.5	2.7	0.9	10.0	0.5		6.2	9.7	0.9	1.2		0.9	5.3	8.4	0.6	2.9	0.4	
NO CENTRAL COOLING	597	98	103	115	155	92	386	153	28	16	1	60	67	194	202	20	12	173	57	85	67	57	66
	46.3	61.3	62.3	42.2	40.5	41.6	43.3	67.2	38.2	34.7	17.8	39.7	51.8	63.5	39.5	56.4	26.9	54.7	48.8	63.3	35.1	47.2	31.5
NO RESPONSE	50	9	4	16	6	4	31	9	1	-	-	7	12	10	9	1	2	20	6	4	4	1	0
	3.9	5.4	2.5	6.0	1.6	1.7	3.5	4.1	1.2			4.6	9.6	3.2	1.7	1.6	3.3	6.5	5.0	3.2	2.2	0.5	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
NONE	64	19	4	5	35	1	37	27	61	3	8	3	6	9	1	29	4	-	50	-	1
	11.5	5.8	11.3	28.7	19.8	24.7	9.9	14.6	11.0	88.2	24.1	14.9	12.2	22.7	5.0	8.7	49.5		10.8		14.8
ONE CENTRAL AIR	437	264	31	12	127	2	292	145	437	0	21	15	38	31	19	275	3	0	359	6	4
	78.3	82.1	82.8	66.4	71.8	75.3	78.6	77.9	78.8	10.1	65.1	67.0	71.3	73.2	90.6	82.9	43.1	100.0	78.3	91.3	77.1
TWO CENTRAL AIR	32	27	1	0	4	-	28	4	32	-	3	2	6	1	1	16	0	-	27	0	0
	5.8	8.3	3.2	2.5	2.1		7.7	1.9	5.8		9.5	7.3	11.2	2.2	3.6	4.7	3.1		6.0	6.0	8.2
THREE + CENTRAL AIR	7	6	-	0	1	-	5	1	7	-	0	0	1	0	-	3	0	-	6	-	-
	1.2	1.9		0.9	0.3		1.4	0.8	1.2		0.5	2.0	1.0	0.4		1.0	4.3		1.4		
NO RESPONSE	18	6	1	0	11	-	9	9	18	0	0	2	2	1	0	9	-	-	16	0	-
	3.2	1.9	2.6	1.5	6.0		2.4	4.8	3.2	1.6	0.9	8.8	4.3	1.5	0.9	2.6			3.5	2.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
NONE	64	1	7	18	11	5	9	2	2	4	17	36	10	1	1	55	6	55	9	16	-	6	41	0
	11.5	7.7	18.9	29.4	15.3	6.3	8.8	3.8	6.0	10.9	10.1	15.3	7.6	3.3	23.2	11.2	27.5	10.4	47.0	16.0		26.3	9.1	22.3
ONE CENTRAL AIR	437	14	28	42	57	71	85	58	29	10	134	181	110	13	2	394	14	437	10	71	-	16	365	0
	78.3	74.7	79.1	68.7	82.9	91.8	82.6	93.2	72.9	29.4	78.4	76.6	81.7	75.0	50.3	79.6	70.7	81.7	51.2	72.6		69.5	81.1	77.7
TWO CENTRAL AIR	32	2	-	0	0	0	3	2	8	16	12	11	7	2	0	30	0	32	0	5	-	1	31	-
	5.8	11.0		0.3	0.3	0.2	2.5	2.6	19.3	45.8	7.1	4.6	5.2	12.3	10.0	6.1	0.9	6.0	0.9	5.4		2.4	6.8	
THREE + CENTRAL AIR	7	-	0	-	-	0	1	0	0	5	1	2	2	1	-	6	0	7	0	1	-	-	7	-
	1.2		0.6			0.4	0.5	0.1	0.9	13.9	0.7	0.8	1.6	8.3		1.3	0.8	1.3	0.9	0.7			1.5	
NO RESPONSE	18	1	1	1	1	1	6	0	0	-	6	6	5	0	1	9	-	3	-	5	10	0	7	-
	3.2	6.7	1.4	1.6	1.5	1.3	5.5	0.3	1.0		3.7	2.6	4.0	1.1	16.5	1.8		0.6		5.2	100.0	1.8	1.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
NONE	64	3	5	15	26	15	49	6	2	5	0	12	2	9	30	3	4	16	5	1	16	2	21
	11.5	7.4	10.7	13.0	12.3	12.1	11.6	11.4	6.9	20.0	4.8	18.5	7.0	10.6	10.6	19.8	11.8	19.7	12.6	3.1	15.5	3.7	14.7
ONE CENTRAL AIR	437	34	34	93	159	94	330	46	23	21	3	51	23	73	222	11	22	61	33	31	78	55	99
	78.3	87.7	76.4	79.8	76.3	77.4	77.8	80.9	80.6	78.5	75.4	75.6	88.9	81.0	78.6	77.6	71.2	73.7	82.9	80.8	75.2	89.2	70.0
TWO CENTRAL AIR	32	1	3	6	12	10	28	1	3	0	0	2	0	3	21	0	5	2	0	3	5	4	17
	5.8	1.6	5.7	5.3	5.7	8.5	6.6	1.5	10.0	0.6	1.7	3.4	1.0	3.1	7.3	2.5	15.7	1.9	0.4	6.7	4.4	6.6	11.9
THREE + CENTRAL AIR	7	0	-	1	3	2	6	0	0	-	1	0	-	0	5	-	0	0	0	0	1	0	4
	1.2	1.0		0.7	1.6	1.6	1.4	0.5	1.2		18.1	0.6		0.5	1.6		0.5	0.4	0.7	0.9	0.5	0.3	3.0
NO RESPONSE	18	1	3	1	8	0	11	3	0	0	-	1	1	4	5	-	0	4	1	3	5	0	1
	3.2	2.3	7.2	1.2	4.1	0.4	2.6	5.6	1.2	0.8		1.9	3.1	4.7	1.9		0.7	4.3	3.4	8.5	4.5	0.3	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
NO	283	178	20	10	74	1	184	99	283	0	12	10	25	24	10	181	2	0	238	6	3
	50.8	55.4	53.6	54.1	41.6	35.5	49.6	52.8	51.0	5.7	36.2	45.9	47.2	56.5	48.4	54.7	30.6	100.0	52.0	90.7	54.2
YES	207	128	12	3	63	1	150	57	207	0	13	8	19	11	10	119	2	-	168	0	2
	37.1	39.9	32.5	15.7	35.3	39.8	40.5	30.5	37.3	4.4	41.6	36.0	36.6	25.4	45.8	35.9	19.9		36.6	6.6	31.0
NO RESPONSE	18	6	1	0	11	-	9	9	18	0	0	2	2	1	0	9	-	-	16	0	-
	3.2	1.9	2.6	1.5	6.0		2.4	4.8	3.2	1.6	0.9	8.8	4.3	1.5	0.9	2.6			3.5	2.7	
NOT APPLICABLE	50	9	4	5	30	1	28	22	47	3	7	2	6	7	1	23	4	-	36	-	1
	8.9	2.8	11.3	28.7	17.2	24.7	7.4	11.9	8.4	88.2	21.4	9.4	11.8	16.5	5.0	6.8	49.5		7.9		14.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
NO	283	9	23	26	36	46	53	32	20	15	81	123	70	9	2	250	8	283	4	51	-	9	233	0
	50.8	47.6	66.2	42.9	52.0	59.7	51.9	52.3	50.0	43.3	47.4	51.9	52.4	55.5	41.7	50.5	40.7	53.0	22.0	52.4		39.1	51.7	77.7
YES	207	7	5	20	22	25	36	28	19	19	72	77	51	7	1	195	6	207	6	31	-	11	180	-
	37.1	38.1	13.4	33.0	32.3	32.8	34.9	45.2	47.6	53.2	42.0	32.6	38.3	41.2	23.8	39.4	31.8	38.7	31.0	31.8		48.4	40.0	
NO RESPONSE	18	1	1	1	1	1	6	0	0	-	6	6	5	0	1	9	-	3	-	5	10	0	7	-
	3.2	6.7	1.4	1.6	1.5	1.3	5.5	0.3	1.0		3.7	2.6	4.0	1.1	16.5	1.8		0.6		5.2	100.0	1.8	1.5	
NOT APPLICABLE	50	1	7	14	10	5	8	1	1	1	12	31	7	0	1	41	6	41	9	10	-	2	30	0
	8.9	7.7	18.9	22.4	14.2	6.3	7.7	2.2	1.4	3.5	6.8	12.9	5.3	2.2	18.0	8.3	27.5	7.7	47.0	10.6		10.7	6.7	22.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
NO	283	21	23	50	102	76	202	38	17	16	1	35	11	55	149	2	15	46	21	23	46	35	76
	50.8	53.8	52.5	42.8	48.9	62.9	47.7	66.3	62.3	58.0	22.1	51.6	40.7	61.2	52.8	15.9	46.8	55.2	52.4	59.6	44.2	55.6	53.4
YES	207	15	13	54	77	34	172	12	8	6	3	24	13	24	103	9	13	21	16	12	38	26	50
	37.1	38.3	30.0	46.7	36.9	28.3	40.6	22.0	30.2	21.9	73.2	35.9	49.2	27.2	36.6	64.2	40.7	25.1	39.5	30.8	36.4	41.3	35.2
NO RESPONSE	18	1	3	1	8	0	11	3	0	0	-	1	1	4	5	-	0	4	1	3	5	0	1
	3.2	2.3	7.2	1.2	4.1	0.4	2.6	5.6	1.2	0.8		1.9	3.1	4.7	1.9		0.7	4.3	3.4	8.5	4.5	0.3	0.4
NOT APPLICABLE	50	2	5	11	21	10	39	3	2	5	0	7	2	6	25	3	4	13	2	0	16	2	16
	8.9	5.6	10.3	9.2	10.2	8.4	9.1	6.2	6.2	19.3	4.8	10.6	7.0	6.8	8.7	19.8	11.8	15.4	4.7	1.1	15.0	2.8	11.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
NONE	521	307	36	18	158	3	353	167	518	3	31	20	50	41	17	312	8	0	430	6	5
	93.4	95.3	96.9	93.6	89.2	88.5	95.3	89.7	93.4	98.4	95.7	89.5	95.7	97.0	82.2	94.2	95.7	100.0	93.9	97.3	96.1
ONE CENTRAL EVAP	16	8	0	1	6	0	8	7	16	-	1	0	-	0	4	10	-	-	11	-	0
	2.8	2.6	0.4	4.0	3.3	11.5	2.3	3.9	2.8		3.5	1.7		1.0	16.9	2.9			2.4		3.9
TWO CENTRAL EVAP	3	0	-	-	3	-	0	3	3	-	-	-	-	0	-	1	0	-	0	-	-
	0.5	0.1			1.5		*	1.5	0.5					0.5		0.2	2.2		0.1		
THREE + CENTRAL EVAP	0	0	-	0	-	-	0	0	0	-	-	-	-	-	-	0	0	-	0	-	-
	0.1	0.1		0.9			*	0.1	0.1							0.1	2.1		*		
NO RESPONSE	18	6	1	0	11	-	9	9	18	0	0	2	2	1	0	9	-	-	16	0	-
	3.2	1.9	2.6	1.5	6.0		2.4	4.8	3.2	1.6	0.9	8.8	4.3	1.5	0.9	2.6			3.5	2.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
NONE	521	17	34	55	65	74	94	62	39	35	159	224	123	15	3	469	20	521	-	83	-	23	426	0
	93.4	91.0	95.2	89.0	94.2	94.8	91.2	99.4	98.5	99.4	93.1	95.0	91.8	87.1	75.4	94.7	98.1	97.4		84.7		98.2	94.7	100.0
ONE CENTRAL EVAP	16	0	1	6	1	3	3	0	0	0	3	5	6	2	0	14	0	10	16	7	-	-	14	-
	2.8	2.3	2.2	9.1	1.4	3.9	3.2	0.3	0.5	0.6	1.8	2.2	4.2	9.6	8.1	2.9	1.1	1.8	82.3	7.0			3.1	
TWO CENTRAL EVAP	3	-	0	0	2	-	-	-	-	-	2	1	-	0	-	3	-	1	3	3	-	-	3	-
	0.5		1.2	0.3	2.9						1.3	0.2		1.1		0.5		0.1	15.8	2.8			0.7	
THREE + CENTRAL EVAP	0	-	-	-	-	-	0	-	-	-	0	-	-	0	-	0	0	0	0	0	-	-	0	-
	0.1						0.2				0.1			1.0		*	0.8	*	1.8	0.2			*	
NO RESPONSE	18	1	1	1	1	1	6	0	0	-	6	6	5	0	1	9	-	3	-	5	10	0	7	-
	3.2	6.7	1.4	1.6	1.5	1.3	5.5	0.3	1.0		3.7	2.6	4.0	1.1	16.5	1.8		0.6		5.2	100.0	1.8	1.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
NONE	521	36	37	110	192	120	404	50	23	25	4	66	24	80	275	14	28	71	38	35	95	62	139
	93.4	93.4	84.3	95.0	92.0	98.9	95.3	88.3	83.4	91.8	91.3	97.2	92.3	89.0	97.4	97.5	88.5	84.6	94.9	91.1	90.5	99.1	97.6
ONE CENTRAL EVAP	16	1	2	4	8	1	8	3	4	-	0	0	1	5	2	0	3	6	0	0	5	0	3
	2.8	2.8	4.0	3.4	3.8	0.8	2.0	5.4	14.6		8.7	0.5	4.6	5.8	0.6	2.5	10.2	7.8	1.2	0.4	4.8	0.6	2.0
TWO CENTRAL EVAP	3	0	2	0	-	-	0	0	0	2	-	0	-	0	0	-	-	2	0	-	0	-	-
	0.5	1.1	4.5	0.4			0.1	0.7	0.8	7.3		0.3		0.2	0.1			2.9	0.5		0.2		
THREE + CENTRAL EVAP	0	0	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	0	-	-	-	-	-
	0.1	0.4			0.1		0.1							0.2			0.5	0.4					
NO RESPONSE	18	1	3	1	8	0	11	3	0	0	-	1	1	4	5	-	0	4	1	3	5	0	1
	3.2	2.3	7.2	1.2	4.1	0.4	2.6	5.6	1.2	0.8		1.9	3.1	4.7	1.9		0.7	4.3	3.4	8.5	4.5	0.3	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
NO	13	7	0	1	5	0	6	7	13	-	1	0	-	0	1	8	0	-	9	-	0
	2.3	2.1	0.4	4.9	2.7	11.5	1.7	3.6	2.4		2.5	1.0		0.9	3.0	2.5	4.3		1.9		3.9
YES	6	2	-	-	4	-	2	4	6	-	0	0	-	0	3	2	-	-	3	-	-
	1.1	0.7			2.1		0.6	1.9	1.1		0.9	0.8		0.5	13.9	0.7			0.6		
NO RESPONSE	18	6	1	0	11	-	9	9	18	0	0	2	2	1	0	9	-	-	16	0	-
	3.2	1.9	2.6	1.5	6.0		2.4	4.8	3.2	1.6	0.9	8.8	4.3	1.5	0.9	2.6			3.5	2.7	
NOT APPLICABLE	521	307	36	18	158	3	353	167	518	3	31	20	50	41	17	312	8	0	430	6	5
	93.4	95.3	96.9	93.6	89.2	88.5	95.3	89.7	93.4	98.4	95.7	89.5	95.7	97.0	82.2	94.2	95.7	100.0	93.9	97.3	96.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
NO	13	0	1	2	3	1	3	-	0	0	5	5	3	0	0	11	0	5	13	6	-	-	11	-
	2.3	1.2	3.3	4.0	4.3	1.8	3.2		0.5	0.6	3.0	2.2	2.0	1.1	5.2	2.3	1.9	0.9	68.9	6.4			2.5	
YES	6	0	-	3	-	2	0	0	-	-	0	1	3	2	0	6	-	6	6	4	-	-	6	-
	1.1	1.2		5.4		2.1	0.2	0.3			0.2	0.3	2.3	10.7	2.9	1.1		1.1	31.1	3.7			1.3	
NO RESPONSE	18	1	1	1	1	1	6	0	0	-	6	6	5	0	1	9	-	3	-	5	10	0	7	-
	3.2	6.7	1.4	1.6	1.5	1.3	5.5	0.3	1.0		3.7	2.6	4.0	1.1	16.5	1.8		0.6		5.2	100.0	1.8	1.5	
NOT APPLICABLE	521	17	34	55	65	74	94	62	39	35	159	224	123	15	3	469	20	521	-	83	-	23	426	0
	93.4	91.0	95.2	89.0	94.2	94.8	91.2	99.4	98.5	99.4	93.1	95.0	91.8	87.1	75.4	94.7	98.1	97.4		84.7		98.2	94.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
NO	13	2	3	2	5	1	7	3	1	2	0	0	1	3	2	0	0	5	0	-	4	0	3
	2.3	4.3	7.3	1.9	2.4	0.7	1.6	5.9	3.7	7.3	4.8	0.3	3.8	3.9	0.7	1.8	1.5	6.5	1.2		3.4	0.6	2.0
YES	6	-	1	2	3	0	2	0	3	-	0	0	0	2	-	0	3	4	0	0	2	-	0
	1.1		1.2	1.9	1.5	0.1	0.6	0.3	11.7		3.9	0.5	0.8	2.4		0.7	9.3	4.5	0.5	0.4	1.6		0.1
NO RESPONSE	18	1	3	1	8	0	11	3	0	0	-	1	1	4	5	-	0	4	1	3	5	0	1
	3.2	2.3	7.2	1.2	4.1	0.4	2.6	5.6	1.2	0.8		1.9	3.1	4.7	1.9		0.7	4.3	3.4	8.5	4.5	0.3	0.4
NOT APPLICABLE	521	36	37	110	192	120	404	50	23	25	4	66	24	80	275	14	28	71	38	35	95	62	139
	93.4	93.4	84.3	95.0	92.0	98.9	95.3	88.3	83.4	91.8	91.3	97.2	92.3	89.0	97.4	97.5	88.5	84.6	94.9	91.1	90.5	99.1	97.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
NONE	470	298	28	14	128	3	323	146	470	0	23	17	42	31	17	296	4	0	388	6	4
	84.2	92.6	75.1	72.5	72.1	86.8	87.2	78.3	84.7	10.1	70.8	76.2	79.0	75.3	80.7	89.4	46.2	100.0	84.8	97.3	85.2
ONE HEAT PUMP	72	17	9	5	41	0	40	31	69	3	9	4	11	9	4	26	4	-	56	-	1
	12.9	5.3	24.3	24.7	22.9	13.2	10.9	16.8	12.4	88.2	28.1	18.0	20.6	21.5	18.4	7.8	49.5		12.1		14.8
TWO HEAT PUMPS	2	1	0	0	1	-	1	1	2	-	0	0	-	1	-	1	0	-	1	-	-
	0.3	0.2	0.2	0.4	0.5		0.2	0.5	0.3		0.2	0.7		1.6		0.2	2.2		0.3		
THREE HEAT PUMPS	0	-	-	0	-	-	-	0	0	-	-	-	-	-	-	0	0	-	-	-	-
	*			0.9				0.1	*							0.1	2.1				
NO RESPONSE	14	6	0	0	8	-	6	8	14	0	0	1	0	1	0	9	-	-	13	0	-
	2.6	1.9	0.4	1.5	4.5		1.7	4.3	2.6	1.6	0.9	5.0	0.4	1.5	0.9	2.6			2.8	2.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
NONE	470	16	29	39	57	72	89	59	36	31	145	194	115	16	2	425	15	461	13	76	-	16	398	0
	84.2	86.5	82.5	64.0	83.0	92.5	86.7	95.0	91.8	88.5	85.0	82.1	85.3	96.6	57.4	85.9	72.4	86.2	68.2	77.7		71.7	88.4	77.7
ONE HEAT PUMP	72	1	6	21	11	6	10	3	3	4	18	39	15	0	1	63	5	72	6	16	-	6	44	0
	12.9	7.8	16.1	33.6	15.2	7.2	9.7	4.5	7.2	10.5	10.6	16.4	10.8	2.3	26.1	12.8	26.7	13.4	29.9	16.2		26.5	9.8	22.3
TWO HEAT PUMPS	2	-	-	1	0	-	0	0	-	0	1	1	-	-	-	1	-	2	0	1	-	-	2	-
	0.3			1.1	0.3		0.1	0.3		0.9	0.7	0.2				0.2		0.3	0.9	1.1			0.4	
THREE HEAT PUMPS	0	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	0	0	0	-	-	-	-	-
	*										0.1						0.8	*	0.9					
NO RESPONSE	14	1	1	1	1	0	4	0	0	-	6	3	5	0	1	6	-	-	-	5	10	0	7	-
	2.6	5.7	1.4	1.3	1.5	0.3	3.5	0.3	1.0		3.6	1.3	3.8	1.1	16.5	1.1				5.0	100.0	1.8	1.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
NONE	470	35	33	101	170	106	362	49	21	20	4	53	24	79	247	10	21	59	33	33	86	60	120
	84.2	91.7	75.1	86.8	81.7	87.4	85.4	86.6	76.2	73.6	94.4	78.2	92.1	87.4	87.5	68.1	67.5	71.1	81.9	86.4	82.6	96.5	84.5
ONE HEAT PUMP	72	2	7	14	33	14	53	4	6	7	0	13	2	6	30	5	10	20	7	4	14	2	21
	12.9	5.5	16.7	11.8	15.6	11.9	12.5	7.7	21.8	25.5	3.9	19.9	6.3	7.0	10.7	31.9	31.0	23.5	17.1	10.5	13.0	3.2	14.9
TWO HEAT PUMPS	2	-	1	0	0	0	1	0	0	-	0	0	-	1	0	-	0	1	-	-	0	-	0
	0.3		1.5	0.1	0.2	0.3	0.3	0.1	0.7		1.7	0.3		0.8	0.2		0.2	1.1			0.1		0.2
THREE HEAT PUMPS	0	0	-	-	-	-	0	-	-	-	-	-	-	-	-	-	0	0	-	-	-	-	-
	*	0.4					*										0.5	0.2					
NO RESPONSE	14	1	3	1	5	0	7	3	0	0	-	1	0	4	4	-	0	3	0	1	4	0	1
	2.6	2.3	6.7	1.2	2.5	0.4	1.7	5.6	1.2	0.8		1.6	1.6	4.7	1.6		0.7	4.1	0.9	3.1	4.3	0.3	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
NO	62	16	9	5	32	0	34	28	59	3	8	3	6	9	1	25	4	-	49	-	1
	11.2	5.0	23.7	25.7	18.2	13.2	9.2	15.1	10.7	83.8	24.3	15.8	12.1	22.2	2.5	7.7	53.8		10.7		14.8
YES	11	2	0	0	9	-	7	4	11	0	1	1	5	0	3	1	-	-	8	-	-
	2.0	0.5	0.7	0.4	5.2		1.9	2.3	2.0	4.4	4.0	2.9	8.5	0.9	16.0	0.3			1.7		
NO RESPONSE	14	6	0	0	8	-	6	8	14	0	0	1	0	1	0	9	-	-	13	0	-
	2.6	1.9	0.4	1.5	4.5		1.7	4.3	2.6	1.6	0.9	5.0	0.4	1.5	0.9	2.6			2.8	2.7	
NOT APPLICABLE	470	298	28	14	128	3	323	146	470	0	23	17	42	31	17	296	4	0	388	6	4
	84.2	92.6	75.1	72.5	72.1	86.8	87.2	78.3	84.7	10.1	70.8	76.2	79.0	75.3	80.7	89.4	46.2	100.0	84.8	97.3	85.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
NO	62	1	6	16	9	5	9	2	3	3	18	34	10	0	1	53	5	62	2	11	-	6	40	-
	11.2	6.9	16.1	25.2	12.3	6.6	9.2	3.8	7.2	9.6	10.8	14.3	7.2	2.3	26.1	10.8	26.0	11.7	11.9	11.1		26.5	8.9	
YES	11	0	-	6	2	0	1	1	-	1	1	5	5	-	-	11	0	11	4	6	-	-	6	0
	2.0	0.8		9.5	3.2	0.6	0.6	1.0		1.9	0.5	2.3	3.6			2.2	1.5	2.1	19.9	6.1			1.2	22.3
NO RESPONSE	14	1	1	1	1	0	4	0	0	-	6	3	5	0	1	6	-	-	-	5	10	0	7	-
	2.6	5.7	1.4	1.3	1.5	0.3	3.5	0.3	1.0		3.6	1.3	3.8	1.1	16.5	1.1				5.0	100.0	1.8	1.4	
NOT APPLICABLE	470	16	29	39	57	72	89	59	36	31	145	194	115	16	2	425	15	461	13	76	-	16	398	0
	84.2	86.5	82.5	64.0	83.0	92.5	86.7	95.0	91.8	88.5	85.0	82.1	85.3	96.6	57.4	85.9	72.4	86.2	68.2	77.7		71.7	88.4	77.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
NO	62	2	8	10	27	14	48	4	3	7	-	13	2	7	27	3	7	17	7	3	11	2	20
	11.2	5.1	17.0	9.0	13.2	11.2	11.2	7.1	9.7	25.0		18.7	5.7	7.3	9.4	18.1	22.2	19.9	16.6	9.0	10.6	3.2	14.2
YES	11	0	1	3	6	1	7	0	4	0	0	1	0	1	4	2	3	4	0	1	3	-	1
	2.0	0.9	1.2	2.9	2.6	1.0	1.6	0.6	12.8	0.6	5.6	1.4	0.6	0.6	1.4	13.8	9.5	5.0	0.5	1.5	2.4		0.9
NO RESPONSE	14	1	3	1	5	0	7	3	0	0	-	1	0	4	4	-	0	3	0	1	4	0	1
	2.6	2.3	6.7	1.2	2.5	0.4	1.7	5.6	1.2	0.8		1.6	1.6	4.7	1.6		0.7	4.1	0.9	3.1	4.3	0.3	0.4
NOT APPLICABLE	470	35	33	101	170	106	362	49	21	20	4	53	24	79	247	10	21	59	33	33	86	60	120
	84.2	91.7	75.1	86.8	81.7	87.4	85.4	86.6	76.2	73.6	94.4	78.2	92.1	87.4	87.5	68.1	67.5	71.1	81.9	86.4	82.6	96.5	84.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
LESS THAN ONE YEAR	33	16	5	3	9	-	22	10	30	3	5	0	3	1	1	22	0	-	31	-	-
	5.9	5.0	13.0	17.1	4.8		6.0	5.5	5.4	83.8	15.2	2.1	4.9	1.2	5.6	6.7	2.5		6.8		
1-3 YRS	103	51	9	8	35	0	65	38	103	-	11	0	8	3	5	64	2	-	87	-	1
	18.5	15.8	24.5	40.9	20.0	11.5	17.4	20.6	18.6		35.2	1.5	14.2	7.7	23.7	19.3	24.6		19.0		19.6
4-8 YRS	147	108	10	1	27	1	110	37	147	0	16	4	11	4	5	96	5	-	117	3	1
	26.4	33.7	27.5	6.9	15.2	18.0	29.8	19.8	26.5	11.8	49.2	19.4	20.8	9.4	23.5	28.9	59.1		25.5	52.1	14.7
9-13 YRS	92	46	8	3	34	1	61	31	92	-	-	7	7	14	1	49	1	0	78	1	1
	16.5	14.3	22.7	14.4	19.2	29.0	16.5	16.7	16.6			30.1	13.1	34.4	5.4	14.6	7.0	53.0	16.9	13.2	21.3
14-30 YRS	106	69	3	1	32	1	77	29	106	-	-	8	19	11	2	59	0	0	92	2	1
	19.1	21.5	7.9	7.4	18.0	30.0	20.7	15.8	19.2			38.3	35.8	25.2	10.6	17.8	4.6	47.0	20.0	34.7	23.5
31 + YRS	34	19	1	2	11	0	21	13	34	-	-	-	-	6	6	22	0	-	27	-	0
	6.1	5.9	2.5	11.8	6.4	11.5	5.7	6.8	6.1					14.0	28.2	6.6	2.2		6.0		8.1
NO RESPONSE	42	12	1	0	29	-	14	28	42	0	0	2	6	3	1	20	-	-	27	-	1
	7.5	3.8	1.9	1.5	16.4		3.9	14.8	7.6	4.4	0.4	8.7	11.0	8.1	2.9	6.2			5.8		12.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
LESS THAN ONE YEAR	33	0	6	5	10	2	4	4	0	1	6	20	3	3	0	29	3	33	1	4	-	0	30	-
	5.9	2.3	16.7	7.6	14.2	3.2	3.5	6.2	0.3	2.9	3.7	8.6	2.4	15.9	5.3	5.8	15.2	6.1	4.3	4.1		0.8	6.6	
1-3 YRS	103	3	7	7	16	10	21	10	7	8	36	47	17	4	1	90	4	102	3	23	0	5	86	-
	18.5	18.6	20.5	11.1	23.7	12.5	20.6	16.0	16.6	22.5	20.9	19.9	12.7	21.8	34.3	18.2	19.3	19.0	16.8	23.1	0.6	20.0	19.1	
4-8 YRS	147	4	2	22	16	20	29	20	15	10	53	62	31	2	1	138	4	145	5	23	0	5	131	-
	26.4	21.2	6.7	35.3	23.0	25.4	28.5	33.0	36.7	27.7	31.0	26.1	22.8	13.5	22.2	28.0	19.2	27.0	23.8	23.8	2.4	21.9	29.1	
9-13 YRS	92	3	3	11	11	15	14	11	10	5	34	37	18	4	0	83	5	89	3	13	-	7	66	0
	16.5	14.4	8.6	18.3	16.0	18.9	13.8	18.5	26.0	14.6	19.9	15.6	13.1	23.7	10.7	16.9	25.4	16.7	15.7	13.1		32.4	14.7	22.3
14-30 YRS	106	3	9	9	11	25	16	12	4	11	25	40	40	1	0	97	1	105	2	18	0	2	91	0
	19.1	15.2	24.1	14.0	15.5	31.9	15.4	20.1	11.1	31.1	14.5	16.8	30.1	8.9	5.2	19.6	6.0	19.6	10.9	18.7	2.2	8.7	20.1	77.7
31 + YRS	34	0	1	5	1	4	12	3	3	0	6	10	15	3	-	30	2	33	5	7	-	3	26	-
	6.1	2.3	1.8	8.6	2.0	4.5	12.0	5.0	7.8	1.0	3.6	4.2	11.2	15.2		6.1	11.0	6.2	27.0	6.8		11.0	5.9	
NO RESPONSE	42	5	8	3	4	3	6	1	1	0	11	21	10	0	1	27	1	29	0	10	9	1	20	-
	7.5	25.9	21.7	5.2	5.6	3.5	6.2	1.2	1.4	0.2	6.4	8.8	7.6	1.1	22.3	5.4	4.0	5.3	1.5	10.5	94.7	5.1	4.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
LESS THAN ONE YEAR	33	1	3	5	12	9	26	1	1	3	-	1	0	2	21	2	3	5	0	1	5	3	9
	5.9	3.6	7.2	4.7	5.8	7.2	6.1	1.4	4.1	11.3		1.9	1.9	1.9	7.4	15.3	10.1	5.8	1.2	2.4	5.0	5.0	6.7
1-3 YRS	103	7	6	29	33	21	80	19	1	1	4	8	10	26	48	1	4	19	7	4	22	14	21
	18.5	18.0	13.0	25.2	15.9	17.6	18.8	33.1	3.6	5.2	91.3	12.2	36.4	28.6	16.9	4.9	11.6	22.3	17.0	9.9	21.3	22.7	14.9
4-8 YRS	147	13	9	31	59	30	115	16	4	7	-	13	7	22	76	5	9	17	13	7	20	16	48
	26.4	35.1	21.3	26.5	28.5	24.5	27.1	28.5	13.2	25.1		19.8	27.2	23.9	27.0	34.3	29.7	20.0	31.2	19.6	19.3	25.7	33.8
9-13 YRS	92	7	12	14	34	23	69	8	5	8	-	14	1	16	43	4	6	16	9	10	15	6	25
	16.5	17.3	26.6	12.0	16.4	18.6	16.2	13.3	16.2	28.3		20.5	3.3	17.4	15.3	24.1	18.1	18.6	21.6	26.2	14.2	9.8	17.8
14-30 YRS	106	7	6	25	37	27	86	6	7	5	0	12	5	14	65	1	6	12	6	8	25	14	31
	19.1	19.6	12.9	21.4	17.8	22.1	20.3	10.8	25.3	18.4	3.9	17.8	18.1	15.6	23.0	4.9	19.2	14.9	15.1	20.5	23.5	22.5	21.9
31 + YRS	34	1	4	6	11	9	20	4	7	0	0	11	-	6	9	2	3	7	2	6	8	4	3
	6.1	2.5	9.4	5.1	5.4	7.3	4.8	7.1	23.3	0.7	4.8	16.5		6.3	3.3	11.2	9.8	8.6	4.2	16.5	7.2	5.9	1.8
NO RESPONSE	42	2	4	6	21	3	28	3	4	3	-	8	3	6	20	1	0	8	4	2	10	5	4
	7.5	4.0	9.5	5.1	10.1	2.7	6.7	5.8	14.4	11.1		11.4	13.3	6.4	7.1	5.2	1.5	9.9	9.7	4.9	9.6	8.4	3.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
PROGRAMMABLE COMMUNICATING	120	82	10	1	27	-	93	27	120	-	9	3	12	10	4	71	6	0	103	0	1
	21.5	25.6	26.5	5.7	15.1		25.0	14.4	21.6		26.8	13.2	23.3	24.7	20.6	21.4	73.3	47.0	22.4	2.9	10.8
PROGRAMMABLE	200	140	12	5	42	1	159	41	197	3	18	5	16	5	4	139	1	0	172	0	2
	35.9	43.4	33.5	24.9	23.9	36.1	42.9	21.8	35.5	95.6	54.5	24.6	29.8	11.0	21.4	41.9	15.2	53.0	37.4	3.1	37.1
STANDARD	179	86	11	9	72	2	104	74	178	0	6	13	25	22	8	83	0	-	141	6	2
	32.0	26.7	28.4	47.7	40.4	45.9	28.1	39.9	32.2	4.4	17.1	59.5	46.5	52.3	37.0	25.1	4.5		30.8	91.3	43.8
NONE	32	3	3	3	22	1	2	29	32	-	0	0	-	4	4	20	0	-	21	0	0
	5.7	0.8	8.9	18.2	12.2	18.0	0.7	15.6	5.7		0.2	0.7		9.2	19.1	6.0	2.4		4.5	2.7	3.9
NO RESPONSE	28	12	1	1	15	-	12	16	28	-	0	0	0	1	0	19	0	-	23	-	0
	5.0	3.6	2.7	3.5	8.3		3.4	8.3	5.0		1.4	2.0	0.4	2.8	1.9	5.6	4.6		4.9		4.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
PROGRAMMABLE COMMUNICATING	120	1	1	7	19	10	26	17	14	14	35	51	28	6	1	114	5	120	3	14	-	5	97	-
	21.5	6.8	4.0	11.9	27.1	12.7	25.2	26.8	36.1	39.7	20.4	21.8	20.5	35.9	20.7	23.0	23.9	22.4	14.3	14.5		22.4	21.6	
PROGRAMMABLE	200	7	8	22	24	36	37	27	19	13	64	92	38	6	1	186	8	199	4	24	0	9	182	0
	35.9	41.1	21.7	35.9	34.0	46.0	35.7	42.8	48.8	36.2	37.5	39.0	28.2	37.8	22.7	37.6	42.2	37.3	20.0	24.8	0.6	39.2	40.4	22.3
STANDARD	179	5	11	24	23	31	32	18	5	8	48	76	51	4	1	158	6	174	3	30	1	8	134	0
	32.0	30.0	29.8	38.7	32.8	39.7	31.1	28.3	12.0	22.9	28.0	32.0	38.3	21.8	21.0	32.0	31.9	32.6	16.3	30.9	11.1	35.3	29.8	77.7
NONE	32	3	12	7	4	1	0	0	0	0	16	12	4	0	0	22	-	26	9	21	0	1	22	-
	5.7	16.6	34.2	11.7	5.1	1.0	0.3	0.3	0.5	1.2	9.2	4.9	3.0	1.1	10.4	4.5		4.9	45.0	21.5	2.0	2.6	5.0	
NO RESPONSE	28	1	4	1	1	1	8	1	1	-	8	6	13	1	1	15	0	15	1	8	8	0	15	-
	5.0	5.5	10.3	1.8	1.0	0.7	7.7	1.8	2.7		4.9	2.4	10.0	3.4	25.2	3.0	1.9	2.9	4.5	8.4	86.3	0.5	3.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
PROGRAMMABLE	120	7	7	25	43	33	104	5	4	5	4	11	7	11	68	3	8	10	3	7	22	16	42
COMMUNICATING	21.5	17.6	15.7	22.0	20.8	27.2	24.4	8.9	14.8	17.1	89.6	16.5	27.2	12.6	24.1	18.5	25.1	11.6	8.2	17.6	21.5	25.0	29.4
PROGRAMMABLE	200	14	6	49	70	54	168	15	5	3	0	20	8	29	117	6	4	18	13	8	38	29	66
	35.9	36.6	14.1	42.2	33.5	44.3	39.7	27.3	16.3	10.4	3.9	30.1	28.7	32.0	41.5	43.8	12.2	22.2	33.3	21.2	36.4	46.4	46.4
STANDARD	179	13	17	38	69	31	127	21	12	12	-	30	10	30	79	5	13	31	19	20	33	15	32
	32.0	34.5	37.5	32.7	32.9	25.6	29.9	37.2	41.4	43.2		44.8	38.2	33.5	28.1	32.5	40.5	36.9	47.6	51.4	31.7	23.5	22.5
NONE	32	2	7	2	16	1	9	12	4	7	0	1	0	13	7	0	6	16	3	1	6	3	0
	5.7	5.3	16.5	1.9	7.8	0.7	2.0	20.8	13.8	25.9	6.5	1.9	0.8	14.6	2.5	3.0	20.4	19.4	7.2	1.9	5.4	4.8	*
NO RESPONSE	28	2	7	1	10	3	17	3	4	1	-	5	1	7	11	0	1	8	1	3	5	0	2
	5.0	6.0	16.2	1.2	5.0	2.2	3.9	5.7	13.7	3.4		6.8	5.0	7.4	3.8	2.2	1.8	10.0	3.6	7.8	5.1	0.3	1.6

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
MORNING (6 AM-9 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
OFF	220	130	17	10	61	1	148	72	217	3	15	9	16	16	7	124	1	0	177	5	1
	39.4	40.5	46.9	53.2	34.6	34.4	39.9	38.6	39.1	93.9	47.7	40.4	30.7	37.7	33.6	37.3	16.0	47.0	38.7	78.0	27.7
BELOW 70 F	21	8	3	0	9	-	11	9	21	-	2	1	1	1	0	10	1	-	19	-	0
	3.7	2.4	8.7	2.0	5.2		3.1	4.8	3.7		7.2	3.7	1.6	1.7	0.9	3.2	7.9		4.1		6.9
70-73 F	79	51	2	1	24	1	50	29	79	0	3	3	10	7	1	51	3	-	58	0	1
	14.2	15.8	6.3	7.8	13.4	23.0	13.5	15.5	14.2	4.4	10.6	14.0	19.4	16.2	6.9	15.4	42.5		12.7	5.7	18.5
74-76 F	76	36	8	1	31	-	58	18	76	-	8	1	13	4	3	43	1	-	68	-	1
	13.6	11.1	21.1	5.1	17.6		15.6	9.5	13.7		23.6	4.9	24.8	9.5	14.9	12.9	16.8		14.9		21.1
77-80 F	88	71	2	2	12	1	79	8	88	-	2	3	10	6	4	60	1	0	77	0	1
	15.7	22.0	5.7	9.8	6.9	19.2	21.4	4.4	15.8		7.6	13.5	18.3	14.3	20.1	18.2	9.2	53.0	16.8	3.1	17.5
80 + F	12	9	-	0	3	0	6	6	12	-	1	1	2	0	0	7	-	-	10	1	-
	2.2	2.9		0.3	1.4	5.3	1.7	3.2	2.2		2.9	4.7	4.5	0.9	0.8	2.0			2.3	10.5	
NO RESPONSE	31	14	1	1	15	-	16	16	31	0	0	4	0	4	1	17	0	-	27	-	0
	5.6	4.4	2.3	3.6	8.6		4.2	8.3	5.6	1.6	0.2	18.1	0.7	10.5	3.7	5.0	5.1		6.0		4.4
NOT APPLICABLE	32	3	3	3	22	1	2	29	32	-	0	0	-	4	4	20	0	-	21	0	0
	5.7	0.8	8.9	18.2	12.2	18.0	0.7	15.6	5.7		0.2	0.7		9.2	19.1	6.0	2.4		4.5	2.7	3.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
MORNING (6 AM-9 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
OFF	220	11	9	26	33	30	38	18	16	12	75	86	56	3	1	194	14	216	7	38	0	12	189	-
	39.4	61.6	24.5	42.7	47.0	38.3	36.8	29.6	40.0	34.7	44.0	36.2	41.8	19.5	23.8	39.2	70.4	40.4	38.7	38.4	0.6	53.7	42.0	
BELOW 70 F	21	1	0	3	1	2	5	2	1	1	5	11	4	1	0	17	1	20	0	2	-	1	16	-
	3.7	3.2	1.1	4.2	1.1	2.5	5.2	2.9	2.2	3.9	2.6	4.6	3.1	5.6	5.0	3.4	2.5	3.8	0.9	2.1		2.5	3.7	
70-73 F	79	1	4	8	9	13	13	11	8	5	22	32	21	5	1	75	2	79	1	13	0	2	63	-
	14.2	6.5	11.8	12.9	12.8	16.7	13.1	17.8	19.5	15.5	13.0	13.4	15.4	27.1	33.9	15.1	7.7	14.7	3.9	13.7	1.8	9.2	13.9	
74-76 F	76	1	3	5	13	14	19	8	5	6	15	48	12	1	0	73	1	76	0	7	0	3	54	0
	13.6	6.6	7.8	7.8	18.4	18.0	18.9	12.4	13.8	16.1	8.7	20.3	9.2	3.3	7.6	14.7	6.2	14.2	1.3	7.6	0.6	15.2	12.0	100.0
77-80 F	88	0	4	9	6	12	18	21	8	8	22	35	26	5	-	81	3	88	-	11	-	1	81	-
	15.7	0.9	10.7	14.6	8.0	14.8	17.6	34.5	19.3	22.0	12.8	14.8	19.4	28.2		16.4	13.2	16.4		11.3		5.4	17.9	
80 + F	12	-	-	2	2	1	3	1	1	2	4	6	2	0	-	12	-	12	-	0	-	2	9	-
	2.2			2.8	3.5	1.5	3.1	0.9	2.8	5.6	2.5	2.5	1.4	1.0		2.5		2.3		0.2		10.1	2.0	
NO RESPONSE	31	1	4	2	3	6	5	1	1	0	12	8	9	2	1	21	-	18	2	5	9	0	16	-
	5.6	4.6	9.9	3.3	4.0	7.2	4.9	1.6	1.8	1.1	7.2	3.2	6.6	14.0	19.4	4.2		3.4	10.2	5.2	95.0	1.3	3.5	
NOT APPLICABLE	32	3	12	7	4	1	0	0	0	0	16	12	4	0	0	22	-	26	9	21	0	1	22	-
	5.7	16.6	34.2	11.7	5.1	1.0	0.3	0.3	0.5	1.2	9.2	4.9	3.0	1.1	10.4	4.5		4.9	45.0	21.5	2.0	2.6	5.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
MORNING (6 AM-9 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
OFF	220	19	17	62	66	48	167	28	12	7	0	34	19	48	88	4	14	40	25	16	39	20	51
	39.4	49.3	39.5	53.7	31.7	39.7	39.3	49.4	41.7	25.2	3.9	50.1	73.2	53.1	31.1	26.3	44.5	47.6	61.1	41.7	37.2	31.7	35.8
BELOW 70 F	21	3	5	4	4	4	17	2	0	0	-	5	0	3	11	0	-	4	2	4	2	1	4
	3.7	7.5	10.7	3.7	2.0	3.0	4.0	3.8	0.7	1.7		6.8	1.5	3.4	4.0	1.3		4.6	3.9	10.7	1.8	1.2	3.0
70-73 F	79	3	4	15	31	20	61	3	5	8	1	11	1	5	51	2	3	8	1	8	11	8	29
	14.2	7.6	8.5	13.3	14.9	16.7	14.3	6.0	16.3	29.7	18.1	15.7	2.0	5.9	17.9	16.9	10.0	9.6	3.5	20.0	10.1	13.2	20.7
74-76 F	76	2	1	12	36	19	67	1	1	4	3	2	2	4	51	3	5	4	1	4	21	9	23
	13.6	5.7	2.6	10.7	17.2	16.0	15.7	1.5	2.5	13.0	71.5	2.3	6.8	3.9	18.2	20.1	16.1	5.1	2.8	9.4	20.4	15.0	16.2
77-80 F	88	3	4	12	41	26	77	4	5	1	-	12	2	7	56	4	1	5	7	5	17	15	30
	15.7	7.0	9.2	10.8	19.9	21.3	18.1	6.6	19.0	2.9		18.3	9.4	7.3	19.9	30.2	2.8	6.0	17.4	12.2	16.0	24.1	20.8
80 + F	12	0	2	3	3	2	9	-	1	0	-	2	0	1	6	-	1	0	0	0	3	3	3
	2.2	0.5	4.5	2.4	1.5	1.4	2.1		3.4	0.6		2.5	1.3	1.0	2.2		2.4	0.2	0.5	0.5	2.4	4.1	2.3
NO RESPONSE	31	7	4	4	10	1	19	7	1	0	-	2	1	10	12	0	1	6	1	1	7	4	1
	5.6	17.1	8.6	3.6	5.0	1.2	4.5	11.8	2.5	1.0		2.5	4.9	10.8	4.2	2.2	3.8	7.5	3.6	3.6	6.7	5.8	1.0
NOT APPLICABLE	32	2	7	2	16	1	9	12	4	7	0	1	0	13	7	0	6	16	3	1	6	3	0
	5.7	5.3	16.5	1.9	7.8	0.7	2.0	20.8	13.8	25.9	6.5	1.9	0.8	14.6	2.5	3.0	20.4	19.4	7.2	1.9	5.4	4.8	*

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
DAY (9 AM - 5 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
OFF	156	85	14	7	49	0	98	59	153	3	11	8	10	11	3	86	1	-	123	5	1
	28.0	26.6	39.0	36.8	27.5	11.5	26.3	31.3	27.6	89.5	34.3	35.5	18.9	26.8	15.3	25.9	11.3		27.0	74.6	15.5
BELOW 70 F	28	10	3	1	14	0	14	15	28	0	2	1	4	3	2	11	0	-	24	0	0
	5.1	3.2	8.1	2.8	8.0	11.5	3.7	7.8	5.1	4.4	6.7	2.9	7.7	6.9	9.8	3.4	5.6		5.3	3.4	3.1
70-73 F	95	54	4	5	32	0	61	35	95	0	5	3	8	8	1	62	4	-	68	0	1
	17.1	16.8	10.7	25.0	18.1	11.5	16.3	18.6	17.2	4.4	16.7	15.3	14.4	18.1	6.6	18.7	49.2		14.9	5.7	18.5
74-76 F	90	54	9	0	27	0	72	18	90	-	10	1	12	5	7	51	1	0	82	-	1
	16.2	16.9	23.0	2.3	15.1	11.5	19.5	9.6	16.3		29.7	6.0	22.9	12.0	33.3	15.4	17.2	47.0	17.9		24.8
77-80 F	106	86	2	2	15	1	94	12	106	-	3	4	14	6	3	74	1	0	96	0	1
	19.0	26.6	6.3	10.9	8.4	30.7	25.2	6.5	19.1		7.9	17.0	27.3	14.7	12.3	22.2	9.2	53.0	20.9	3.1	29.6
80 + F	19	15	1	0	3	0	15	4	19	-	1	1	4	1	-	11	-	-	17	1	-
	3.5	4.7	1.6	0.3	2.0	5.3	4.1	2.2	3.5		4.2	4.4	7.9	1.8		3.4			3.6	10.5	
NO RESPONSE	31	14	1	1	15	-	16	16	31	0	0	4	0	4	1	17	0	-	27	-	0
	5.6	4.4	2.3	3.6	8.6		4.2	8.3	5.6	1.6	0.2	18.1	0.7	10.5	3.7	5.0	5.1		6.0		4.4
NOT APPLICABLE	32	3	3	3	22	1	2	29	32	-	0	0	-	4	4	20	0	-	21	0	0
	5.7	0.8	8.9	18.2	12.2	18.0	0.7	15.6	5.7		0.2	0.7		9.2	19.1	6.0	2.4		4.5	2.7	3.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
DAY (9 AM - 5 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
OFF	156	7	10	17	29	20	25	12	9	6	47	64	42	3	1	129	13	154	4	22	0	11	125	0
	28.0	37.2	27.2	27.3	41.5	25.3	24.5	19.1	22.7	17.0	27.5	27.3	30.9	19.0	28.5	26.0	65.9	28.7	21.4	22.5	1.2	47.5	27.7	77.7
BELOW 70 F	28	1	4	3	1	6	3	1	3	1	8	13	6	1	-	25	1	28	0	2	-	1	21	-
	5.1	5.1	11.4	5.2	1.1	7.6	3.3	1.0	6.6	3.4	4.8	5.5	4.4	7.0		5.0	3.1	5.2	1.9	2.3		2.3	4.7	
70-73 F	95	5	2	13	9	15	21	10	6	8	29	44	21	2	1	90	2	94	1	23	0	5	81	-
	17.1	28.4	5.6	20.8	13.5	18.9	20.0	15.8	16.3	22.4	16.8	18.5	15.3	14.0	29.1	18.2	10.6	17.6	6.0	24.0	1.8	21.2	18.0	
74-76 F	90	1	3	4	9	19	24	12	9	7	25	43	21	2	0	88	1	90	0	6	-	5	70	-
	16.2	8.0	8.0	6.5	13.4	24.3	23.3	18.7	23.6	19.0	14.8	18.0	15.5	10.6	12.6	17.7	4.3	16.9	1.1	6.0		19.7	15.5	
77-80 F	106	-	1	14	12	10	19	24	10	10	29	41	31	6	-	102	3	106	3	13	-	1	97	-
	19.0		3.6	22.1	17.4	12.9	18.2	38.8	25.0	29.2	16.8	17.3	22.9	33.2		20.5	14.5	19.8	14.0	13.0		5.4	21.5	
80 + F	19	-	-	2	3	2	6	3	1	2	5	12	2	0	-	19	0	19	0	5	-	-	18	0
	3.5			3.0	4.0	2.8	5.5	4.7	3.5	6.6	3.0	5.2	1.3	1.0		3.8	1.6	3.6	0.4	5.5			4.1	22.3
NO RESPONSE	31	1	4	2	3	6	5	1	1	0	12	8	9	2	1	21	-	18	2	5	9	0	16	-
	5.6	4.6	9.9	3.3	4.0	7.2	4.9	1.6	1.8	1.1	7.2	3.2	6.6	14.0	19.4	4.2		3.4	10.2	5.2	95.0	1.3	3.5	
NOT APPLICABLE	32	3	12	7	4	1	0	0	0	0	16	12	4	0	0	22	-	26	9	21	0	1	22	-
	5.7	16.6	34.2	11.7	5.1	1.0	0.3	0.3	0.5	1.2	9.2	4.9	3.0	1.1	10.4	4.5		4.9	45.0	21.5	2.0	2.6	5.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
DAY (9 AM - 5 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
OFF	156	14	18	40	44	31	109	23	10	5	0	31	16	34	54	1	10	31	11	12	26	16	27
	28.0	36.0	40.0	34.6	21.3	25.3	25.7	40.4	37.2	18.7	7.8	45.4	60.4	37.3	19.2	9.5	30.6	36.8	28.4	31.8	24.9	25.7	19.2
BELOW 70 F	28	3	5	5	12	3	21	3	0	3	-	2	3	4	17	0	0	5	4	3	1	0	11
	5.1	8.2	10.7	4.4	5.7	2.1	5.0	5.2	1.5	10.9		2.6	12.7	3.9	5.9	1.3	0.5	6.4	9.0	7.7	1.4	0.6	8.1
70-73 F	95	7	3	21	35	24	76	5	6	5	1	16	1	11	52	3	7	13	9	11	14	7	28
	17.1	18.5	6.1	18.4	16.8	19.6	17.9	9.2	22.4	19.7	18.1	24.1	2.4	11.8	18.4	22.1	21.1	15.6	22.2	27.7	13.5	11.1	19.8
74-76 F	90	2	2	16	40	25	79	1	1	5	3	3	2	6	62	0	5	5	2	4	27	11	29
	16.2	4.6	4.9	13.8	19.3	20.8	18.7	2.0	3.2	19.1	67.5	5.1	8.9	6.3	22.0	2.9	17.2	6.5	6.0	10.5	25.6	17.8	20.7
77-80 F	106	4	4	22	42	33	94	6	4	1	-	8	2	12	68	8	1	6	9	4	20	15	38
	19.0	9.8	8.2	19.1	20.2	27.0	22.1	10.3	15.2	3.4		11.6	9.1	12.8	24.0	57.5	2.8	7.5	23.6	9.4	19.6	24.8	26.9
80 + F	19	0	2	5	8	4	18	0	1	0	-	5	0	2	11	0	1	0	-	3	3	6	6
	3.5	0.5	5.1	4.1	3.9	3.3	4.2	0.1	4.2	1.4		6.9	0.8	2.5	3.9	1.4	3.7	0.4		7.3	2.9	9.3	4.3
NO RESPONSE	31	7	4	4	10	1	19	7	1	0	-	2	1	10	12	0	1	6	1	1	7	4	1
	5.6	17.1	8.6	3.6	5.0	1.2	4.5	11.8	2.5	1.0		2.5	4.9	10.8	4.2	2.2	3.8	7.5	3.6	3.6	6.7	5.8	1.0
NOT APPLICABLE	32	2	7	2	16	1	9	12	4	7	0	1	0	13	7	0	6	16	3	1	6	3	0
	5.7	5.3	16.5	1.9	7.8	0.7	2.0	20.8	13.8	25.9	6.5	1.9	0.8	14.6	2.5	3.0	20.4	19.4	7.2	1.9	5.4	4.8	*

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
EVENING (5 PM - 9 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
OFF	105	60	9	3	32	0	68	37	102	3	3	3	9	11	2	64	1	-	85	5	0
	18.8	18.6	24.2	18.1	18.2	11.5	18.3	19.9	18.4	83.8	9.4	11.7	16.7	27.2	9.7	19.3	11.3		18.5	78.0	8.1
BELOW 70 F	34	12	2	4	15	1	16	18	34	0	2	2	1	3	2	12	0	-	27	-	0
	6.1	3.8	6.6	22.8	8.2	23.0	4.4	9.5	6.1	4.4	7.6	9.1	2.6	7.4	10.5	3.6	2.3		5.8		3.1
70-73 F	117	68	9	4	36	-	73	44	117	0	7	7	11	7	2	70	4	-	88	0	1
	21.0	21.0	24.1	24.0	20.4		19.8	23.4	21.1	10.1	21.2	31.0	21.5	17.6	8.6	21.2	50.3		19.1	5.7	28.0
74-76 F	125	70	11	2	42	0	99	26	125	-	15	2	16	8	4	72	2	0	109	-	1
	22.3	21.7	28.5	9.8	23.7	11.5	26.7	13.7	22.5		45.2	9.9	30.9	19.1	18.6	21.8	19.3	47.0	23.7		22.7
77-80 F	105	88	2	0	13	1	89	15	105	-	4	3	11	3	6	74	1	0	94	0	1
	18.8	27.5	4.8	2.1	7.4	30.7	24.0	8.2	18.9		12.7	15.4	21.0	7.1	29.8	22.3	9.2	53.0	20.6	3.1	29.6
80 + F	10	7	0	0	2	0	7	2	10	-	1	1	3	1	-	3	-	-	8	1	-
	1.8	2.2	0.5	1.4	1.3	5.3	2.0	1.3	1.8		3.4	4.1	6.5	2.0		0.8			1.8	10.5	
NO RESPONSE	31	14	1	1	15	-	16	16	31	0	0	4	0	4	1	17	0	-	27	-	0
	5.6	4.4	2.3	3.6	8.6		4.2	8.3	5.6	1.6	0.2	18.1	0.7	10.5	3.7	5.0	5.1		6.0		4.4
NOT APPLICABLE	32	3	3	3	22	1	2	29	32	-	0	0	-	4	4	20	0	-	21	0	0
	5.7	0.8	8.9	18.2	12.2	18.0	0.7	15.6	5.7		0.2	0.7		9.2	19.1	6.0	2.4		4.5	2.7	3.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
EVENING (5 PM - 9 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
OFF	105	9	7	12	23	11	22	5	8	3	29	39	34	3	0	85	11	103	4	16	0	6	88	0
	18.8	48.2	18.5	19.3	33.0	13.6	21.8	8.5	20.9	8.6	17.0	16.6	25.1	18.4	12.6	17.1	55.2	19.3	20.2	16.3	0.6	25.7	19.5	77.7
BELOW 70 F	34	1	1	4	1	4	3	4	3	2	10	14	9	1	-	27	4	34	0	6	-	0	26	-
	6.1	5.1	2.7	6.2	1.9	5.1	3.1	5.8	7.1	4.4	6.0	5.8	6.6	7.9		5.5	17.9	6.3	2.4	5.8		1.5	5.8	
70-73 F	117	4	4	14	9	23	22	15	7	7	36	54	26	2	1	111	2	115	3	23	0	6	96	-
	21.0	20.1	12.6	22.4	13.2	29.0	20.9	24.5	17.7	18.8	20.8	22.7	19.3	12.9	29.3	22.3	12.2	21.4	13.7	23.4	1.8	25.1	21.3	
74-76 F	125	1	3	13	17	22	32	9	9	10	37	63	22	2	1	120	1	124	1	12	0	8	99	-
	22.3	4.1	9.6	20.8	23.9	27.8	31.0	15.2	23.5	29.5	21.8	26.8	16.7	10.2	28.3	24.3	6.9	23.2	4.3	12.4	0.6	36.7	22.0	
77-80 F	105	0	4	8	13	11	18	26	10	11	27	43	29	6	-	99	1	105	1	14	-	2	94	0
	18.8	1.2	11.8	13.6	18.3	14.4	17.1	41.2	25.4	31.1	15.7	18.3	21.5	34.3		20.0	7.0	19.6	4.3	14.5		7.1	20.8	22.3
80 + F	10	-	0	2	0	2	1	2	1	2	4	4	2	0	-	10	0	10	-	1	-	-	9	-
	1.8		0.6	2.7	0.6	2.0	0.9	2.9	3.0	5.3	2.3	1.8	1.2	1.2		2.0	0.8	1.8		0.8			2.0	
NO RESPONSE	31	1	4	2	3	6	5	1	1	0	12	8	9	2	1	21	-	18	2	5	9	0	16	-
	5.6	4.6	9.9	3.3	4.0	7.2	4.9	1.6	1.8	1.1	7.2	3.2	6.6	14.0	19.4	4.2		3.4	10.2	5.2	95.0	1.3	3.5	
NOT APPLICABLE	32	3	12	7	4	1	0	0	0	0	16	12	4	0	0	22	-	26	9	21	0	1	22	-
	5.7	16.6	34.2	11.7	5.1	1.0	0.3	0.3	0.5	1.2	9.2	4.9	3.0	1.1	10.4	4.5		4.9	45.0	21.5	2.0	2.6	5.0	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
EVENING (5 PM - 9 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
OFF	105	10	9	25	33	20	77	15	8	1	-	22	11	19	41	2	2	19	7	10	19	12	18
	18.8	27.1	21.2	21.6	16.0	16.8	18.1	26.7	28.2	5.4		32.3	43.0	21.2	14.5	15.1	7.2	22.3	18.4	25.3	18.5	19.9	12.9
BELOW 70 F	34	3	5	12	9	3	27	6	1	0	0	4	7	6	13	0	0	9	4	4	2	1	8
	6.1	8.8	11.5	10.7	4.2	2.8	6.3	9.9	4.1	0.3	3.9	6.5	25.1	7.2	4.6	1.3	1.6	10.3	9.1	11.6	1.7	1.7	5.7
70-73 F	117	5	8	24	44	28	86	10	4	12	1	16	1	16	63	3	9	18	11	9	16	11	37
	21.0	13.4	18.0	20.8	21.3	22.8	20.4	17.2	16.0	42.9	18.1	23.4	5.7	17.6	22.4	23.9	28.4	21.5	28.2	24.4	15.3	17.4	25.7
74-76 F	125	7	5	23	52	31	109	4	1	5	3	4	2	15	79	5	7	6	8	5	31	13	40
	22.3	17.6	12.2	20.3	25.0	25.6	25.7	7.2	5.1	19.1	71.5	6.4	9.4	17.1	27.9	35.3	22.1	7.4	20.6	12.1	29.9	20.2	28.0
77-80 F	105	4	4	22	39	35	90	3	7	1	-	16	3	9	63	3	4	9	5	8	21	16	35
	18.8	9.5	8.0	18.8	18.9	28.9	21.2	6.0	26.1	4.1		24.3	10.3	10.3	22.2	18.0	13.3	10.6	12.8	20.5	20.0	25.6	24.9
80 + F	10	0	2	3	3	1	8	0	1	0	-	2	0	1	5	0	1	1	0	0	2	3	2
	1.8	1.1	4.1	2.4	1.6	1.0	1.9	0.3	4.2	1.4		2.8	0.8	1.3	1.8	1.2	3.3	1.0	0.2	0.5	2.3	4.6	1.7
NO RESPONSE	31	7	4	4	10	1	19	7	1	0	-	2	1	10	12	0	1	6	1	1	7	4	1
	5.6	17.1	8.6	3.6	5.0	1.2	4.5	11.8	2.5	1.0		2.5	4.9	10.8	4.2	2.2	3.8	7.5	3.6	3.6	6.7	5.8	1.0
NOT APPLICABLE	32	2	7	2	16	1	9	12	4	7	0	1	0	13	7	0	6	16	3	1	6	3	0
	5.7	5.3	16.5	1.9	7.8	0.7	2.0	20.8	13.8	25.9	6.5	1.9	0.8	14.6	2.5	3.0	20.4	19.4	7.2	1.9	5.4	4.8	*

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CA STATEWIDE RASS - LADWP
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C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
NIGHT (9 PM - 6 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
OFF	200	127	11	10	50	2	143	57	197	3	6	6	15	15	7	125	1	0	169	0	1
	35.9	39.3	30.4	54.9	28.4	52.0	38.5	30.7	35.5	88.2	17.3	28.8	28.1	36.9	35.3	37.7	16.0	53.0	36.8	7.0	20.2
BELOW 70 F	29	12	4	1	13	-	14	15	29	-	3	2	1	1	2	12	0	-	22	-	0
	5.1	3.7	9.6	4.0	7.1		3.8	7.8	5.2		8.1	8.1	2.7	1.9	9.5	3.5	5.6		4.7		3.1
70-73 F	88	48	6	2	32	0	50	39	88	0	11	4	10	6	1	47	4	-	65	0	1
	15.8	14.9	16.8	11.7	17.9	11.5	13.4	20.6	15.9	10.1	34.1	17.4	19.4	15.4	6.0	14.2	44.9		14.2	5.7	14.7
74-76 F	83	43	10	1	30	-	64	19	83	-	8	1	16	4	1	50	1	-	72	5	2
	14.9	13.3	26.5	5.0	16.7		17.3	10.3	15.0		24.3	6.1	29.8	9.8	6.3	15.1	16.8		15.7	71.0	32.3
77-80 F	81	65	2	0	14	0	72	9	81	-	4	3	10	6	4	52	1	0	71	0	1
	14.6	20.2	4.9	2.2	7.6	13.2	19.5	4.7	14.6		12.3	15.8	18.1	15.4	20.1	15.7	9.2	47.0	15.6	3.1	21.3
80 + F	14	11	0	0	3	0	10	4	14	-	1	1	1	0	-	10	-	-	12	1	-
	2.5	3.3	0.6	0.3	1.5	5.3	2.8	1.9	2.5		3.5	5.0	1.1	0.9		2.9			2.6	10.5	
NO RESPONSE	31	14	1	1	15	-	16	16	31	0	0	4	0	4	1	17	0	-	27	-	0
	5.6	4.4	2.3	3.6	8.6		4.2	8.3	5.6	1.6	0.2	18.1	0.7	10.5	3.7	5.0	5.1		6.0		4.4
NOT APPLICABLE	32	3	3	3	22	1	2	29	32	-	0	0	-	4	4	20	0	-	21	0	0
	5.7	0.8	8.9	18.2	12.2	18.0	0.7	15.6	5.7		0.2	0.7		9.2	19.1	6.0	2.4		4.5	2.7	3.9

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NIGHT (9 PM - 6 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
OFF	200	9	7	16	26	31	48	20	16	10	51	73	71	6	1	181	12	198	4	33	-	10	175	0
	35.9	47.1	21.2	26.6	38.0	40.1	46.2	32.8	40.4	27.3	29.9	30.8	52.8	32.7	29.1	36.6	59.0	37.1	21.6	34.2		44.7	38.9	77.7
BELOW 70 F	29	3	1	3	1	2	4	4	1	1	6	14	7	1	-	22	4	29	0	4	-	0	21	-
	5.1	15.8	2.0	4.4	1.5	2.9	4.2	5.8	3.6	3.8	3.5	6.0	5.5	6.7		4.4	19.1	5.4	0.9	4.1		1.7	4.8	
70-73 F	88	1	7	15	8	10	15	8	4	8	31	44	13	1	1	84	2	86	2	12	0	5	69	-
	15.8	6.0	19.0	25.0	11.7	13.4	14.9	12.5	10.8	23.5	18.0	18.5	9.5	6.0	28.5	17.0	7.9	16.0	12.8	12.7	1.8	23.1	15.3	
74-76 F	83	2	1	8	18	17	15	6	8	5	28	48	6	2	0	74	1	83	1	8	0	4	60	-
	14.9	8.9	1.8	12.2	25.5	22.4	14.3	9.5	21.2	14.2	16.2	20.2	4.7	10.1	12.6	15.0	7.0	15.6	4.1	7.9	1.2	17.3	13.4	
77-80 F	81	0	4	9	7	9	14	20	6	10	24	34	20	3	-	76	1	81	1	13	-	2	74	0
	14.6	0.9	11.8	14.0	10.6	11.1	13.8	32.4	14.6	27.2	14.0	14.6	14.8	18.3		15.4	7.1	15.1	5.4	13.3		9.3	16.4	22.3
80 + F	14	-	-	2	2	1	1	3	3	1	4	4	4	2	-	14	-	14	-	1	-	-	13	-
	2.5			2.7	3.4	1.9	1.4	5.2	7.1	1.7	2.1	1.9	3.0	11.0		2.8		2.6		1.0			2.9	
NO RESPONSE	31	1	4	2	3	6	5	1	1	0	12	8	9	2	1	21	-	18	2	5	9	0	16	-
	5.6	4.6	9.9	3.3	4.0	7.2	4.9	1.6	1.8	1.1	7.2	3.2	6.6	14.0	19.4	4.2		3.4	10.2	5.2	95.0	1.3	3.5	
NOT APPLICABLE	32	3	12	7	4	1	0	0	0	0	16	12	4	0	0	22	-	26	9	21	0	1	22	-
	5.7	16.6	34.2	11.7	5.1	1.0	0.3	0.3	0.5	1.2	9.2	4.9	3.0	1.1	10.4	4.5		4.9	45.0	21.5	2.0	2.6	5.0	

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NIGHT (9 PM - 6 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
OFF	200	13	13	57	61	46	156	20	10	4	-	31	10	33	100	3	6	36	23	19	35	18	45
	35.9	33.5	29.7	49.0	29.5	37.9	36.8	35.6	36.1	16.2		46.3	38.2	36.7	35.3	23.5	20.4	43.2	56.6	48.7	33.8	28.6	31.8
BELOW 70 F	29	5	5	5	7	6	24	3	1	0	0	4	4	4	14	2	0	5	4	2	1	2	7
	5.1	14.0	10.9	4.3	3.3	4.6	5.7	4.7	3.3	0.7	3.9	6.1	15.2	4.0	4.8	15.2	1.2	5.8	9.7	5.5	1.4	3.9	5.2
70-73 F	88	2	6	19	34	22	64	7	4	11	0	11	3	9	49	3	7	10	4	5	9	11	33
	15.8	5.8	12.7	16.4	16.2	18.4	15.1	12.1	14.2	40.7	3.9	16.9	12.3	10.4	17.5	19.4	21.0	12.0	10.3	13.5	9.0	17.5	23.0
74-76 F	83	6	4	15	36	18	70	5	1	3	4	3	5	11	45	3	7	5	1	4	22	10	24
	14.9	15.8	8.8	13.0	17.1	14.7	16.5	9.4	3.0	11.0	85.7	3.8	19.6	12.4	15.8	17.3	21.6	5.8	2.3	9.2	20.9	15.9	16.8
77-80 F	81	3	5	10	39	24	70	3	7	1	-	11	2	9	49	3	3	5	4	6	20	12	27
	14.6	7.7	11.2	8.9	18.6	19.4	16.6	5.5	23.5	2.5		16.9	7.7	9.9	17.4	19.4	8.5	5.8	9.5	16.1	18.9	19.0	19.2
80 + F	14	0	1	3	5	4	12	-	1	1	-	4	0	1	7	-	1	0	0	1	4	3	4
	2.5	0.9	1.6	2.9	2.6	3.0	2.8		3.6	2.0		5.7	1.3	1.2	2.6		3.2	0.4	0.9	1.5	3.9	4.5	2.9
NO RESPONSE	31	7	4	4	10	1	19	7	1	0	-	2	1	10	12	0	1	6	1	1	7	4	1
	5.6	17.1	8.6	3.6	5.0	1.2	4.5	11.8	2.5	1.0		2.5	4.9	10.8	4.2	2.2	3.8	7.5	3.6	3.6	6.7	5.8	1.0
NOT APPLICABLE	32	2	7	2	16	1	9	12	4	7	0	1	0	13	7	0	6	16	3	1	6	3	0
	5.7	5.3	16.5	1.9	7.8	0.7	2.0	20.8	13.8	25.9	6.5	1.9	0.8	14.6	2.5	3.0	20.4	19.4	7.2	1.9	5.4	4.8	*

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	558	322	37	19	177	3	371	187	555	3	32	22	53	42	21	332	8	0	458	6	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	829	98	48	344	11	965	362	1325	5	112	66	110	114	50	774	21	2	1122	11	21
YES	198	129	13	3	51	2	156	41	197	0	12	5	20	15	9	121	4	0	174	1	2
	35.4	40.1	33.9	16.8	28.7	54.2	42.0	22.2	35.5	10.1	36.9	24.2	37.5	36.9	43.1	36.6	55.6	47.0	38.0	22.4	40.7
NO	319	181	24	11	102	2	197	122	316	3	20	12	32	23	11	188	3	0	256	5	3
	57.2	56.2	63.8	60.6	57.4	45.8	53.1	65.2	57.0	89.9	62.2	56.7	61.0	54.5	55.0	56.6	31.8	53.0	55.9	77.6	59.3
NO RESPONSE	42	12	1	4	25	-	18	24	42	-	0	4	1	4	0	23	1	-	28	-	-
	7.5	3.7	2.4	22.5	13.9		4.9	12.6	7.5		0.9	19.1	1.5	8.5	1.9	6.9	12.6		6.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	558	18	35	62	69	78	103	62	39	35	171	236	134	17	4	495	20	535	19	98	10	23	450	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	45	68	121	167	178	259	174	99	115	385	509	383	53	21	1182	44	1263	49	243	20	42	1128	2
YES	198	2	11	23	24	32	38	26	17	22	59	70	58	10	1	186	3	196	6	31	-	8	168	0
	35.4	9.6	31.4	37.0	34.4	40.7	36.4	42.2	42.4	62.3	34.7	29.8	43.5	56.2	37.3	37.6	15.4	36.6	31.0	31.4		36.3	37.2	77.7
NO	319	14	18	37	42	43	57	35	22	13	104	144	64	7	1	280	13	308	12	59	3	14	256	0
	57.2	75.2	50.0	60.5	60.6	55.6	55.4	56.3	56.2	36.8	60.7	60.8	48.0	42.7	38.3	56.5	66.7	57.6	65.3	60.1	35.0	60.8	57.0	22.3
NO RESPONSE	42	3	7	2	4	3	8	1	1	0	8	22	11	0	1	29	4	31	1	8	6	1	26	-
	7.5	15.2	18.5	2.5	5.1	3.7	8.2	1.5	1.4	0.9	4.5	9.4	8.6	1.1	24.4	5.9	17.9	5.8	3.7	8.5	65.0	2.9	5.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	558	38	44	116	208	121	424	57	28	27	4	67	26	90	282	14	31	83	40	38	104	62	142
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1330	86	106	278	449	352	1067	97	66	48	6	150	56	184	756	32	50	205	102	113	213	143	377
YES	198	6	11	57	69	41	171	8	5	4	1	19	9	21	116	9	8	22	7	13	44	20	59
	35.4	16.8	24.2	49.4	33.3	33.5	40.3	14.6	19.4	14.0	24.6	28.4	35.1	23.3	41.1	60.4	24.3	26.3	18.3	33.5	41.8	32.6	41.7
NO	319	29	27	50	124	76	220	45	22	20	3	44	10	62	149	5	20	54	27	24	50	37	82
	57.2	75.2	61.1	42.7	59.6	62.7	51.7	80.1	78.0	74.0	75.4	64.7	37.6	68.8	52.8	36.5	65.1	65.3	67.0	63.0	48.3	60.3	58.0
NO RESPONSE	42	3	6	9	15	5	34	3	1	3	-	5	7	7	17	0	3	7	6	1	10	4	0
	7.5	8.0	14.6	7.8	7.1	3.8	8.0	5.3	2.6	12.0		6.9	27.4	7.9	6.1	3.1	10.5	8.3	14.7	3.5	9.9	7.1	0.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
WINDOW RAC	295	104	23	36	131	1	81	208	294	0	1	1	10	11	12	204	2	2	217	1	3
	22.9	16.8	23.9	26.4	30.4	17.6	13.2	31.5	23.1	2.5	2.6	4.1	12.8	17.2	28.1	24.7	8.0	77.3	21.5	7.9	10.7
HEAT PUMP RAC	16	6	1	0	9	-	8	7	16	-	0	-	-	-	6	9	-	-	7	-	3
	1.2	0.9	0.7	0.1	2.1		1.4	1.1	1.2		0.9				13.9	1.1			0.7		9.5
EVAP RAC	7	3	2	0	2	-	5	2	7	-	0	0	-	-	-	6	-	-	5	-	2
	0.6	0.5	2.3	0.1	0.4		0.8	0.3	0.6		0.5	1.2				0.8			0.5		6.3
NO RESPONSE	17	6	0	1	9	-	5	9	17	-	1	0	3	3	0	3	0	-	12	0	-
	1.3	1.0	0.3	0.7	2.2		0.9	1.3	1.3		3.2	0.8	3.5	4.8	0.5	0.3	0.8		1.2	1.8	
NOT APPLICABLE	953	498	70	98	280	6	515	435	938	14	41	29	66	50	24	605	20	1	766	9	24
	74.0	80.6	72.8	72.6	64.9	82.4	83.7	65.7	73.7	97.5	92.8	93.9	83.6	77.9	57.5	73.1	91.2	22.7	76.1	90.3	73.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
WINDOW RAC	295	44	45	52	24	16	25	14	2	11	97	134	54	10	9	235	3	80	11	295	-	9	233	0
	22.9	31.7	40.0	31.0	15.9	13.6	15.1	14.9	4.2	20.0	22.5	25.4	18.9	22.9	24.7	22.9	8.2	13.8	41.6	88.0		15.2	23.2	27.1
HEAT PUMP RAC	16	6	3	0	-	0	5	0	1	0	4	8	3	-	3	9	3	7	-	16	-	-	9	-
	1.2	4.0	3.0	0.1		0.1	3.0	0.2	1.3	0.7	1.0	1.5	1.2		8.0	0.9	7.8	1.2		4.7			0.9	
EVAP RAC	7	0	1	1	2	0	1	0	0	-	3	2	1	1	0	4	2	2	4	7	-	2	5	-
	0.6	0.3	0.7	0.6	1.6	0.4	0.7	0.2	0.7		0.8	0.4	0.5	1.7	0.5	0.4	6.4	0.3	16.7	2.2		3.6	0.5	
NO RESPONSE	17	4	0	4	5	-	1	1	1	0	5	6	5	0	0	16	1	15	0	17	-	4	11	-
	1.3	2.9	0.2	2.2	3.5		0.3	1.1	2.0	0.7	1.3	1.1	1.8	1.0	1.1	1.5	1.8	2.6	1.9	5.1		6.1	1.1	
NOT APPLICABLE	953	85	63	110	121	101	136	78	47	41	320	379	220	33	24	761	27	473	11	-	475	44	744	1
	74.0	61.1	56.1	66.1	79.0	85.9	80.9	83.7	91.7	78.6	74.4	71.6	77.6	74.3	65.7	74.2	75.7	82.0	39.9		100.0	75.1	74.3	72.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
WINDOW RAC	295	40	36	67	94	40	185	64	28	11	1	44	22	83	107	13	11	80	33	50	39	37	25
	22.9	25.3	21.9	24.6	24.6	17.9	20.7	28.2	37.9	24.5	14.1	28.7	17.1	27.2	21.0	37.4	23.2	25.4	28.2	36.8	20.4	30.5	12.2
HEAT PUMP RAC	16	0	0	1	3	8	12	0	3	0	-	3	0	1	11	-	-	3	4	3	1	2	3
	1.2	0.1	0.3	0.2	0.9	3.7	1.4	0.2	3.9	0.5		2.1	0.1	0.3	2.2			1.1	3.2	2.0	0.4	1.4	1.5
EVAP RAC	7	4	0	1	1	1	5	2	1	0	-	1	0	4	2	-	-	1	0	3	2	-	1
	0.6	2.4	0.1	0.4	0.2	0.4	0.6	0.8	0.7	0.1		0.5	0.2	1.2	0.3			0.4	0.4	1.9	1.0		0.3
NO RESPONSE	17	2	1	4	6	1	12	1	3	-	-	3	3	2	3	2	0	12	0	-	0	0	0
	1.3	1.2	0.5	1.5	1.6	0.4	1.4	0.6	3.9			1.9	2.6	0.6	0.6	5.6	0.2	4.0	0.4		0.2	0.3	0.2
NOT APPLICABLE	953	113	127	200	278	172	676	160	39	34	5	101	104	215	388	20	35	219	79	80	148	82	179
	74.0	71.0	77.2	73.3	72.7	77.6	75.9	70.2	53.5	74.9	85.9	66.8	80.0	70.6	75.8	57.0	76.6	69.2	67.8	59.2	78.0	67.8	85.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN ONE YR	34	13	5	9	7	0	13	19	34	0	1	0	5	0	2	19	0	-	29	0	3
	2.6	2.1	5.1	6.8	1.5	4.9	2.1	2.8	2.6	1.3	2.4	0.3	6.2	0.3	5.9	2.3	1.9		2.8	2.1	7.9
1-3 YRS	102	44	8	8	41	-	39	60	101	-	1	0	0	4	1	89	1	-	79	0	0
	7.9	7.1	8.7	5.9	9.6		6.3	9.1	8.0		1.9	0.6	0.2	5.9	2.7	10.7	4.4		7.8	1.7	1.0
4-8 YRS	77	27	7	13	30	0	24	52	77	-	1	0	5	0	7	49	0	2	62	0	1
	6.0	4.4	6.9	9.7	6.9	2.8	4.0	7.9	6.0		2.5	1.1	6.9	0.7	16.7	5.9	0.8	77.3	6.1	2.5	2.2
9-13 YRS	41	12	1	1	26	0	7	31	41	-	-	1	1	6	3	17	0	-	22	-	4
	3.2	2.0	1.6	0.9	6.0	4.9	1.2	4.7	3.2			2.7	1.2	9.2	7.7	2.1	0.8		2.2		11.7
13 + YRS	49	20	2	2	24	0	15	34	49	0	-	0	1	1	4	30	0	-	34	0	1
	3.8	3.3	2.5	1.7	5.5	4.9	2.4	5.1	3.8	1.2		0.7	1.6	1.4	9.0	3.6	0.9		3.3	3.4	2.4
NO RESPONSE	33	3	2	3	24	-	2	31	33	-	0	0	0	3	0	19	-	-	16	-	0
	2.5	0.5	2.5	2.3	5.6		0.3	4.7	2.6		0.4	0.7	0.2	4.5	0.6	2.2			1.6		1.2
NOT APPLICABLE	953	498	70	98	280	6	515	435	938	14	41	29	66	50	24	605	20	1	766	9	24
	74.0	80.6	72.8	72.6	64.9	82.4	83.7	65.7	73.7	97.5	92.8	93.9	83.6	77.9	57.5	73.1	91.2	22.7	76.1	90.3	73.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN ONE YR	34	7	1	4	5	3	4	2	0	0	24	7	2	0	2	22	3	12	3	34	-	2	23	-
	2.6	4.8	0.9	2.4	3.5	2.8	2.5	2.3	0.4	0.6	5.5	1.4	0.9	0.9	6.6	2.1	7.1	2.1	10.7	10.1		4.0	2.3	
1-3 YRS	102	13	15	16	9	5	15	6	1	2	35	44	16	7	1	87	3	18	2	102	-	3	84	-
	7.9	9.0	13.5	9.9	5.6	4.1	9.0	6.8	2.0	3.5	8.2	8.3	5.7	14.7	2.7	8.5	9.0	3.1	9.0	30.4		5.1	8.4	
4-8 YRS	77	13	17	11	8	2	2	3	2	4	20	42	14	1	0	58	1	17	3	77	-	1	62	-
	6.0	9.5	15.4	6.9	5.0	1.7	1.3	2.9	3.4	7.3	4.7	7.9	4.8	2.7	1.4	5.7	3.4	3.0	11.6	22.9		1.8	6.2	
9-13 YRS	41	8	6	6	7	1	2	0	1	2	11	20	10	0	4	36	0	23	3	41	-	4	31	0
	3.2	6.1	5.2	3.7	4.5	1.0	1.2	0.4	1.0	4.6	2.6	3.8	3.5	0.6	11.9	3.5	1.3	4.0	10.0	12.3		7.2	3.1	6.6
13 + YRS	49	7	6	10	3	5	8	1	1	3	10	20	18	1	0	42	1	22	4	49	-	4	35	-
	3.8	4.9	5.0	5.8	2.0	3.9	4.8	1.0	1.0	5.3	2.4	3.8	6.2	1.9	0.9	4.1	2.9	3.8	16.5	14.6		6.7	3.5	
NO RESPONSE	33	6	4	9	1	1	0	3	0	-	10	17	4	2	4	19	0	11	1	33	-	-	23	0
	2.5	4.6	3.8	5.2	0.5	0.6	0.3	2.9	0.4		2.2	3.3	1.2	4.9	10.8	1.9	0.5	1.9	2.4	9.7			2.3	20.4
NOT APPLICABLE	953	85	63	110	121	101	136	78	47	41	320	379	220	33	24	761	27	473	11	-	475	44	744	1
	74.0	61.1	56.1	66.1	79.0	85.9	80.9	83.7	91.7	78.6	74.4	71.6	77.6	74.3	65.7	74.2	75.7	82.0	39.9		100.0	75.1	74.3	72.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN ONE YR	34	7	4	8	11	1	23	10	0	-	-	3	6	14	7	2	0	9	5	8	1	1	2
	2.6	4.3	2.5	2.8	2.9	0.5	2.6	4.5	0.5			2.3	4.7	4.6	1.4	6.1	0.6	3.0	4.1	5.7	0.8	1.1	0.7
1-3 YRS	102	7	11	23	37	19	65	23	11	1	0	15	5	28	43	6	0	16	13	23	7	23	11
	7.9	4.4	6.9	8.6	9.6	8.7	7.3	10.3	14.4	1.3	3.4	9.6	3.8	9.2	8.4	17.9	1.0	5.2	11.5	16.8	3.6	19.3	5.1
4-8 YRS	77	9	11	21	20	11	55	13	4	5	-	11	6	22	29	2	5	19	10	12	18	3	8
	6.0	5.5	7.0	7.6	5.3	5.1	6.1	5.8	5.5	10.5		7.2	4.4	7.3	5.7	6.7	10.9	6.1	8.9	9.2	9.7	2.2	3.8
9-13 YRS	41	1	6	6	13	4	24	2	10	3	0	9	3	2	17	-	1	17	2	3	7	1	4
	3.2	0.7	3.4	2.1	3.5	2.0	2.7	0.7	12.9	6.5	3.5	5.6	2.4	0.7	3.4		1.4	5.5	1.8	2.2	3.5	0.6	2.1
13 + YRS	49	13	2	9	16	9	30	10	7	1	0	8	6	11	17	1	4	21	6	6	4	4	4
	3.8	8.0	0.9	3.3	4.2	3.8	3.4	4.5	9.6	1.5	7.2	5.5	4.3	3.6	3.3	2.2	9.2	6.6	4.8	4.3	2.2	3.4	2.2
NO RESPONSE	33	10	4	6	7	5	18	9	3	2	-	5	1	12	10	4	0	14	1	3	4	7	0
	2.5	6.1	2.2	2.3	1.8	2.4	2.0	4.0	3.6	5.2		3.1	0.5	4.1	1.9	10.1	0.4	4.5	1.2	2.5	2.3	5.6	0.2
NOT APPLICABLE	953	113	127	200	278	172	676	160	39	34	5	101	104	215	388	20	35	219	79	80	148	82	179
	74.0	71.0	77.2	73.3	72.7	77.6	75.9	70.2	53.5	74.9	85.9	66.8	80.0	70.6	75.8	57.0	76.6	69.2	67.8	59.2	78.0	67.8	85.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
WINDOW RAC	50	32	2	5	12	-	24	26	50	0	0	0	1	3	3	36	0	-	46	0	-
	3.9	5.1	2.1	3.8	2.7		3.9	3.9	3.9	1.2	0.3	1.1	0.7	5.0	8.1	4.4	1.7		4.5	1.7	
HEAT PUMP RAC	1	0	-	-	1	-	0	1	1	-	0	-	-	-	-	0	-	-	0	-	-
	*	*			0.1		*	0.1	*		0.9					*			*		
EVAP RAC	4	2	2	-	0	-	0	4	4	-	-	-	-	-	2	2	-	-	4	-	-
	0.3	0.3	2.1		*		*	0.6	0.3						4.9	0.3			0.4		
NO RESPONSE	9	6	2	-	2	-	8	2	9	-	-	0	0	0	-	9	-	-	5	0	2
	0.7	0.9	2.1		0.4		1.2	0.3	0.7			0.6	0.2	0.3		1.0			0.5	3.5	6.3
NOT APPLICABLE	1223	578	90	130	417	8	583	630	1209	14	43	30	78	60	36	780	21	3	952	10	31
	95.0	93.7	93.6	96.2	96.8	100.0	94.8	95.2	95.0	98.8	98.8	98.4	99.0	94.7	87.0	94.3	98.3	100.0	94.5	94.8	93.7

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
WINDOW RAC	50	1	2	10	6	5	4	8	1	5	27	11	12	1	0	44	-	7	1	50	-	0	45	-
	3.9	0.6	2.0	5.8	4.2	4.0	2.5	8.8	1.4	10.0	6.3	2.1	4.1	2.2	0.3	4.3		1.3	3.6	15.1		0.4	4.5	
HEAT PUMP RAC	1	0	-	0	-	-	0	-	-	-	0	0	0	-	-	0	0	1	-	1	-	-	0	-
	*	0.1		0.1			*				0.1	*	0.1			*	0.4	0.1		0.2			*	
EVAP RAC	4	-	-	2	0	2	-	-	-	-	2	2	0	0	2	2	-	0	0	4	-	-	4	-
	0.3			1.0	*	1.7					0.5	0.3	0.1	0.4	5.7	0.2		*	1.0	1.2			0.4	
NO RESPONSE	9	2	-	3	3	0	0	-	-	1	3	5	0	1	-	5	2	1	2	9	-	2	6	-
	0.7	1.1		2.1	1.8	0.3	0.1			1.0	0.8	0.9	0.1	1.7		0.5	6.2	0.1	8.4	2.8		3.5	0.6	
NOT APPLICABLE	1223	137	110	151	144	111	163	86	51	47	398	511	271	43	34	973	34	568	23	271	475	56	948	1
	95.0	98.1	98.0	91.0	93.9	93.9	97.3	91.2	98.6	89.0	92.5	96.7	95.6	95.7	94.0	94.9	93.3	98.5	87.0	80.8	100.0	96.1	94.5	100.0

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
WINDOW RAC	50	9	4	12	15	9	40	6	4	1	0	9	3	16	17	2	2	12	9	7	6	5	7
	3.9	5.9	2.5	4.4	4.0	4.2	4.5	2.5	4.8	1.7	3.4	5.8	2.4	5.2	3.3	6.7	5.4	3.8	7.5	4.8	3.0	3.9	3.3
HEAT PUMP RAC	1	-	-	0	0	-	0	0	-	0	-	0	-	0	0	-	-	0	-	0	-	0	-
	*			0.1	0.1		*	0.1		0.5		*		0.1	0.1			0.1		0.2		0.1	
EVAP RAC	4	0	4	-	0	0	4	0	-	-	-	-	2	0	2	-	-	0	0	4	-	0	-
	0.3	0.1	2.2		*	0.1	0.4	0.1					1.6	0.1	0.4			0.1	0.1	2.7		0.2	
NO RESPONSE	9	3	0	2	4	1	9	0	0	0	-	0	2	3	4	-	0	0	2	3	0	4	0
	0.7	1.7	0.1	0.7	1.0	0.3	1.0	0.1	0.3	0.4		0.3	1.4	1.0	0.7		0.4	0.1	1.3	2.1	0.2	3.0	0.1
NOT APPLICABLE	1223	147	157	258	363	212	838	222	70	44	6	143	123	286	488	33	43	303	106	122	184	113	201
	95.0	92.2	95.1	94.8	94.9	95.5	94.1	97.2	94.9	97.4	96.6	93.9	94.7	93.7	95.6	93.3	94.2	96.0	91.1	90.2	96.8	92.9	96.6

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN ONE YR	11	2	5	3	1	-	4	7	11	-	-	0	0	0	5	5	-	-	8	-	2
	0.8	0.3	4.7	2.4	0.2		0.6	1.0	0.8			0.3	0.3	0.4	12.2	0.6			0.8		6.3
1-3 YRS	20	15	0	1	3	-	12	7	19	-	0	-	-	0	0	19	0	-	17	-	-
	1.5	2.4	0.5	1.0	0.7		2.0	1.0	1.5		0.5			0.3	0.9	2.3	1.7		1.7		
4-8 YRS	11	8	1	0	2	-	8	3	11	-	0	0	0	0	-	9	-	-	10	0	-
	0.8	1.3	0.7	0.1	0.4		1.2	0.5	0.8		0.7	0.6	0.2	0.5		1.1			0.9	3.5	
9-13 YRS	5	4	-	0	1	-	4	1	5	-	-	0	0	2	-	2	-	-	5	-	-
	0.4	0.6		0.1	0.3		0.7	0.2	0.4			0.5	0.5	3.8		0.3			0.5		
13 + YRS	12	10	0	0	1	-	4	8	11	0	-	-	-	0	-	9	-	-	11	0	-
	0.9	1.6	0.2	0.1	0.3		0.6	1.2	0.9	1.2				0.3		1.1			1.1	1.7	
NO RESPONSE	7	1	0	-	6	-	0	6	7	-	-	0	-	-	-	4	-	-	5	-	-
	0.5	0.1	0.2		1.4		0.1	1.0	0.5			0.2				0.4			0.5		
NOT APPLICABLE	1223	578	90	130	417	8	583	630	1209	14	43	30	78	60	36	780	21	3	952	10	31
	95.0	93.7	93.6	96.2	96.8	100.0	94.8	95.2	95.0	98.8	98.8	98.4	99.0	94.7	87.0	94.3	98.3	100.0	94.5	94.8	93.7

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CA STATEWIDE RASS - LADWP
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APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN ONE YR	11	0	0	0	3	3	0	0	0	0	9	1	1	-	2	6	2	1	2	11	-	2	9	-
	0.8	0.1	0.1	0.2	1.9	2.3	0.2	0.2	0.4	0.4	2.1	0.2	0.2		5.7	0.6	5.7	0.1	9.1	3.2		3.5	0.9	
1-3 YRS	20	2	1	6	2	1	3	5	1	1	7	8	3	1	-	18	0	2	1	20	-	-	17	-
	1.5	1.2	0.6	3.4	1.1	0.7	1.5	5.1	1.1	1.1	1.7	1.6	1.1	1.6		1.7	0.4	0.3	2.1	5.8			1.7	
4-8 YRS	11	0	1	1	1	3	1	2	-	1	5	3	2	1	0	9	0	3	0	11	-	-	10	-
	0.8	0.1	0.5	0.5	0.8	2.2	0.4	2.6		1.0	1.2	0.6	0.6	1.7	0.3	0.9	0.5	0.5	0.7	3.1			1.0	
9-13 YRS	5	0	0	1	0	1	0	0	-	2	0	1	4	0	-	5	-	3	0	5	-	0	5	-
	0.4	0.1	0.3	0.4	0.3	0.5	0.2	0.3		4.3	*	0.2	1.3	1.0		0.5		0.5	0.6	1.6		0.4	0.5	
13 + YRS	12	0	0	5	3	0	0	0	-	2	5	3	3	-	-	12	-	0	0	12	-	-	8	-
	0.9	0.2	0.4	2.9	1.8	0.1	0.3	0.4		3.9	1.2	0.6	1.1			1.1		*	0.2	3.4			0.8	
NO RESPONSE	7	-	0	2	0	0	-	0	-	0	6	1	0	-	-	2	-	0	0	7	-	-	6	-
	0.5		0.2	1.4	0.2	0.2		0.3		0.4	1.3	0.2	0.1			0.2		0.1	0.2	2.0			0.6	
NOT APPLICABLE	1223	137	110	151	144	111	163	86	51	47	398	511	271	43	34	973	34	568	23	271	475	56	948	1
	95.0	98.1	98.0	91.0	93.9	93.9	97.3	91.2	98.6	89.0	92.5	96.7	95.6	95.7	94.0	94.9	93.3	98.5	87.0	80.8	100.0	96.1	94.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN ONE YR	11	2	2	5	1	0	9	1	-	-	-	1	2	6	1	0	0	0	4	5	1	1	0
	0.8	1.4	1.2	1.7	0.3	0.2	1.1	0.5				0.4	1.6	2.1	0.2	0.5	0.4	0.1	3.2	3.3	0.3	0.6	0.2
1-3 YRS	20	3	1	4	9	2	18	1	0	0	0	1	2	5	9	2	0	3	5	3	1	4	2
	1.5	1.9	0.6	1.5	2.5	0.9	2.0	0.3	0.5	0.5	3.4	0.5	1.5	1.7	1.8	6.3	0.4	1.0	4.0	2.5	0.7	3.0	1.2
4-8 YRS	11	1	0	2	3	4	8	1	1	0	-	3	-	1	4	-	2	1	1	2	1	3	2
	0.8	0.8	0.2	0.6	0.9	1.7	0.9	0.4	1.3	0.4		1.9		0.4	0.8		4.5	0.2	0.7	1.8	0.3	2.8	0.8
9-13 YRS	5	0	0	1	1	2	4	-	0	1	-	2	1	0	2	-	-	1	0	1	1	0	2
	0.4	0.2	0.2	0.3	0.3	1.1	0.5		0.6	1.3		1.6	0.6	0.1	0.4			0.2	0.3	0.6	0.3	0.3	1.1
13 + YRS	12	2	4	0	3	1	11	-	-	0	-	1	2	3	6	-	0	5	0	2	1	0	0
	0.9	1.3	2.5	0.2	0.9	0.5	1.2			0.4		0.4	1.7	0.8	1.1		0.4	1.5	0.1	1.5	0.4	0.2	0.1
NO RESPONSE	7	3	0	3	0	0	1	3	2	-	-	2	-	4	1	-	-	3	1	-	2	0	0
	0.5	2.1	0.1	1.0	0.1	0.1	0.2	1.5	2.7			1.3		1.2	0.2			1.0	0.5		1.2	0.2	0.1
NOT APPLICABLE	1223	147	157	258	363	212	838	222	70	44	6	143	123	286	488	33	43	303	106	122	184	113	201
	95.0	92.2	95.1	94.8	94.9	95.5	94.1	97.2	94.9	97.4	96.6	93.9	94.7	93.7	95.6	93.3	94.2	96.0	91.1	90.2	96.8	92.9	96.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
WINDOW RAC	10	5	1	1	3	-	5	6	10	0	0	0	-	1	0	9	-	-	7	0	-
	0.8	0.8	0.8	0.9	0.8		0.7	0.9	0.8	1.2	0.3	0.9		0.8	0.4	1.1			0.7	1.7	
HEAT PUMP RAC	0	0	-	-	0	-	0	0	0	-	0	-	-	-	-	-	-	-	0	-	-
	*	*			*		*	*	*		0.5								*		
EVAP RAC	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
NO RESPONSE	6	4	2	-	0	-	6	0	6	-	-	0	-	0	-	6	-	-	4	0	2
	0.5	0.7	2.1		*		1.0	0.1	0.5			0.6		0.3		0.7			0.4	1.7	6.3
NOT APPLICABLE	1271	608	93	134	428	8	604	655	1256	14	43	30	79	63	42	812	22	3	995	10	31
	98.7	98.5	97.0	99.1	99.1	100.0	98.3	99.0	98.7	98.8	99.2	98.5	100.0	98.9	99.6	98.2	100.0	100.0	98.9	96.6	93.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
WINDOW RAC	10	-	1	3	1	1	2	1	-	0	5	3	2	1	-	8	-	2	1	10	-	-	10	-
	0.8		0.6	2.1	0.9	0.8	1.3	1.0		0.7	1.1	0.5	0.8	1.4		0.8		0.3	1.9	3.1			1.0	
HEAT PUMP RAC	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	0	-	0	-	0	-	-	0	-
	*						*				0.1					*		*		0.1			*	
EVAP RAC	0	-	-	-	0	-	-	-	-	-	-	0	-	-	-	0	-	-	0	0	-	-	0	-
	*				*							*				*			0.2	*			*	
NO RESPONSE	6	-	-	3	3	-	-	-	-	0	3	3	0	-	-	4	2	0	2	6	-	2	4	-
	0.5			2.1	1.7					0.3	0.6	0.7	0.1			0.4	5.7	0.1	8.4	1.9		3.5	0.4	
NOT APPLICABLE	1271	140	111	159	149	117	166	93	51	52	423	523	281	44	36	1012	34	575	24	318	475	56	988	1
	98.7	100.0	99.4	95.8	97.4	99.2	98.7	99.0	100.0	99.0	98.2	98.8	99.1	98.6	100.0	98.8	94.3	99.6	89.4	94.9	100.0	96.5	98.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
WINDOW RAC	10	1	1	4	3	1	7	1	3	0	-	3	0	2	4	0	0	2	1	1	3	0	2
	0.8	0.5	0.5	1.4	0.8	0.6	0.7	0.3	3.4	0.4		2.1	0.2	0.6	0.8	0.5	0.8	0.6	1.3	0.7	1.6	0.3	0.8
HEAT PUMP RAC	0	-	-	0	0	-	0	0	-	-	-	0	-	0	-	-	-	0	-	-	-	0	-
	*			0.1	*		*	0.1				*		0.1				*				0.1	
EVAP RAC	0	-	-	-	0	-	0	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-
	*				*		*												0.1				
NO RESPONSE	6	2	-	0	3	0	6	0	-	0	-	0	-	2	4	-	0	0	-	2	-	3	0
	0.5	1.5		0.1	0.9	0.2	0.7	0.1		0.4		0.1		0.8	0.7		0.4	0.1		1.7		2.8	0.1
NOT APPLICABLE	1271	156	164	268	375	220	878	227	71	45	6	148	130	300	503	35	45	314	115	132	187	118	207
	98.7	97.9	99.5	98.5	98.2	99.2	98.6	99.5	96.6	99.2	100.0	97.7	99.8	98.5	98.5	99.5	98.8	99.3	98.7	97.6	98.4	96.8	99.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN ONE YR	1	0	-	-	0	-	0	0	1	-	-	0	-	-	-	1	-	-	1	-	-
	0.1	0.1			0.1		*	0.1	0.1			0.3				0.1			0.1		
1-3 YRS	6	5	0	1	0	-	5	2	6	-	0	-	-	-	-	6	-	-	6	-	-
	0.5	0.8	0.4	0.4	0.1		0.8	0.2	0.5		0.1					0.8			0.6		
4-8 YRS	3	2	0	0	0	-	2	1	3	-	0	0	-	0	-	2	-	-	2	0	-
	0.2	0.4	0.2	0.2	0.1		0.3	0.2	0.2		0.7	0.6		0.5		0.3			0.2	1.7	
9-13 YRS	1	0	-	0	0	-	0	1	1	-	-	0	-	0	-	0	-	-	1	-	-
	0.1	*		0.1	0.1		*	0.1	0.1			0.5		0.3		*			0.1		
13 + YRS	4	1	2	0	0	-	4	0	4	0	-	-	-	0	-	3	-	-	1	0	2
	0.3	0.2	2.3	0.1	*		0.6	0.1	0.3	1.2				0.3		0.4			0.1	1.7	6.3
NO RESPONSE	2	0	-	-	2	-	-	2	2	-	-	-	-	-	0	2	-	-	0	-	-
	0.2	*			0.5			0.3	0.2						0.4	0.2			*		
NOT APPLICABLE	1271	608	93	134	428	8	604	655	1256	14	43	30	79	63	42	812	22	3	995	10	31
	98.7	98.5	97.0	99.1	99.1	100.0	98.3	99.0	98.7	98.8	99.2	98.5	100.0	98.9	99.6	98.2	100.0	100.0	98.9	96.6	93.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN ONE YR	1	-	-	0	0	0	-	-	-	-	0	0	-	-	-	1	-	0	-	1	-	-	0	-
	0.1			0.1	0.1	0.1					0.1	*				0.1		*		0.2			*	
1-3 YRS	6	-	0	4	1	0	1	-	-	-	1	5	1	0	-	6	-	0	0	6	-	-	6	-
	0.5		0.4	2.3	0.4	0.3	0.6				0.2	0.9	0.2	0.4		0.6		0.1	0.7	1.9			0.6	
4-8 YRS	3	-	0	0	1	0	1	0	-	0	2	0	1	0	-	3	-	1	0	3	-	-	3	-
	0.2		0.2	0.1	0.5	0.1	0.4	0.3		0.7	0.4	0.1	0.3	0.8		0.3		0.1	1.3	0.9			0.3	
9-13 YRS	1	-	-	0	0	-	0	-	-	0	0	0	0	-	-	1	-	0	0	1	-	-	1	-
	0.1			0.1	0.1		0.1			0.4	*	0.1	0.1			0.1		0.1	0.6	0.2			0.1	
13 + YRS	4	-	-	0	2	0	0	1	-	-	2	1	1	0	-	2	2	0	2	4	-	2	2	-
	0.3			0.2	1.5	0.3	0.2	0.7			0.5	0.1	0.4	0.2		0.2	5.7	0.1	8.0	1.2		3.5	0.2	
NO RESPONSE	2	-	-	2	-	-	-	0	-	-	2	-	-	-	-	0	-	0	-	2	-	-	2	-
	0.2			1.3				0.1			0.5					*		*		0.7			0.2	
NOT APPLICABLE	1271	140	111	159	149	117	166	93	51	52	423	523	281	44	36	1012	34	575	24	318	475	56	988	1
	98.7	100.0	99.4	95.8	97.4	99.2	98.7	99.0	100.0	99.0	98.2	98.8	99.1	98.6	100.0	98.8	94.3	99.6	89.4	94.9	100.0	96.5	98.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN ONE YR	1	-	-	0	0	-	1	0	-	-	-	-	-	0	0	-	0	0	0	-	-	0	0
	0.1			0.1	0.1		0.1	*						0.1	*		0.4	0.1	0.1			0.2	0.1
1-3 YRS	6	1	0	1	4	0	5	0	0	-	-	0	-	1	5	0	-	1	1	-	0	4	1
	0.5	0.4	0.2	0.2	1.2	0.2	0.6	0.2	0.5			0.3		0.4	0.9	0.5		0.4	0.5		0.1	3.0	0.3
4-8 YRS	3	1	0	1	1	0	2	1	0	0	-	1	0	1	1	-	0	1	0	0	0	0	1
	0.2	0.4	0.1	0.3	0.3	0.2	0.3	0.2	0.3	0.4		0.4	0.2	0.3	0.3		0.4	0.2	0.3	0.3	0.2	0.1	0.4
9-13 YRS	1	-	-	0	0	0	1	-	-	0	-	-	-	0	1	-	-	-	-	1	-	-	-
	0.1			0.1	0.1	0.1	0.1			0.4				0.1	0.1					0.4			
13 + YRS	4	2	0	0	1	1	4	-	-	-	-	0	-	2	1	-	0	0	0	2	0	-	0
	0.3	1.3	0.1	0.1	0.1	0.3	0.4					0.3		0.7	0.2		0.4	0.1	0.2	1.7	0.2		0.2
NO RESPONSE	2	-	0	2	0	-	0	-	2	-	-	2	-	0	-	-	-	-	0	-	2	-	-
	0.2		0.1	0.7	*		*		2.7			1.3		0.1					0.2		1.1		
NOT APPLICABLE	1271	156	164	268	375	220	878	227	71	45	6	148	130	300	503	35	45	314	115	132	187	118	207
	98.7	97.9	99.5	98.5	98.2	99.2	98.6	99.5	96.6	99.2	100.0	97.7	99.8	98.5	98.5	99.5	98.8	99.3	98.7	97.6	98.4	96.8	99.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
MORNING (6 AM - 9 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	141	41	12	16	72	1	43	93	141	-	2	1	9	9	5	91	1	-	102	0	2
	11.0	6.6	12.1	11.6	16.7	9.8	7.0	14.0	11.1		4.1	2.8	11.1	14.0	11.5	11.0	2.8		10.1	4.5	6.1
RARELY	40	19	1	4	16	-	15	24	40	-	1	0	0	0	0	35	0	-	25	-	0
	3.1	3.1	0.9	3.2	3.7		2.4	3.6	3.2		2.4	0.8	0.4	0.6	0.4	4.2	0.8		2.5		1.2
SOMETIMES	35	12	5	4	13	0	11	24	35	-	0	0	0	2	3	21	-	-	20	-	2
	2.7	1.9	5.7	3.0	3.0	4.9	1.7	3.6	2.7		0.4	0.5	0.2	3.2	7.6	2.6			2.0		6.9
OFTEN	7	3	-	-	3	-	3	3	6	0	-	-	2	0	-	4	-	-	4	0	-
	0.5	0.5			0.8		0.6	0.5	0.5	1.3			2.5	0.3		0.5			0.4	1.7	
ALWAYS	8	2	3	0	4	-	1	7	8	-	0	-	0	0	3	2	-	-	8	-	-
	0.6	0.3	2.7	0.3	0.9		0.1	1.1	0.6		0.1		0.2	0.2	7.3	0.2			0.8		
NO RESPONSE	104	43	6	13	43	0	27	76	104	0	0	1	1	2	7	69	1	2	81	0	4
	8.1	6.9	5.9	9.3	10.0	2.8	4.5	11.5	8.2	1.2	0.2	1.9	1.8	3.8	15.7	8.3	5.2	77.3	8.1	3.5	12.3
NOT APPLICABLE	953	498	70	98	280	6	515	435	938	14	41	29	66	50	24	605	20	1	766	9	24
	74.0	80.6	72.8	72.6	64.9	82.4	83.7	65.7	73.7	97.5	92.8	93.9	83.6	77.9	57.5	73.1	91.2	22.7	76.1	90.3	73.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
MORNING (6 AM - 9 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	141	27	28	24	14	4	17	6	1	3	43	64	28	6	2	120	2	41	4	141	-	8	112	0
	11.0	19.4	25.2	14.7	9.4	3.8	10.0	5.9	2.8	6.2	10.1	12.1	9.8	12.6	5.7	11.7	6.1	7.0	15.8	42.1		13.0	11.2	6.6
RARELY	40	6	6	6	2	4	8	1	1	0	13	19	7	1	0	33	0	18	1	40	-	0	30	-
	3.1	4.5	5.5	3.7	1.3	3.2	4.8	1.2	1.1	0.3	3.1	3.7	2.5	1.7	0.9	3.2	1.0	3.1	5.3	12.1		0.7	3.0	
SOMETIMES	35	1	1	11	5	1	2	3	0	2	6	19	9	0	3	29	2	14	8	35	-	5	23	-
	2.7	0.7	0.9	6.5	3.4	0.5	1.0	3.0	0.4	3.9	1.4	3.7	3.2	0.9	8.5	2.8	6.8	2.4	29.6	10.4		9.2	2.3	
OFTEN	7	2	0	0	0	0	1	0	-	2	2	3	1	0	-	4	2	3	0	7	-	-	4	-
	0.5	1.8	0.2	0.2	0.1	0.3	0.4	0.2		3.1	0.5	0.6	0.4	0.8		0.4	6.9	0.6	0.7	2.0			0.4	
ALWAYS	8	-	1	1	-	3	0	0	0	-	3	4	1	0	2	5	0	2	-	8	-	-	7	0
	0.6		1.0	0.3		2.2	0.3	0.1	1.0		0.7	0.8	0.2	0.4	5.7	0.5	0.5	0.3		2.5			0.7	20.4
NO RESPONSE	104	17	12	14	10	5	4	6	2	4	42	40	18	4	5	73	1	27	2	104	-	1	82	-
	8.1	12.4	11.1	8.5	6.8	4.1	2.6	5.9	3.0	7.9	9.8	7.6	6.4	9.2	13.5	7.1	3.0	4.6	8.7	31.1		2.1	8.2	
NOT APPLICABLE	953	85	63	110	121	101	136	78	47	41	320	379	220	33	24	761	27	473	11	-	475	44	744	1
	74.0	61.1	56.1	66.1	79.0	85.9	80.9	83.7	91.7	78.6	74.4	71.6	77.6	74.3	65.7	74.2	75.7	82.0	39.9		100.0	75.1	74.3	72.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
MORNING (6 AM - 9 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	141	13	12	34	47	25	88	34	13	5	-	22	8	37	57	8	3	43	13	21	18	19	14
	11.0	8.2	7.5	12.5	12.2	11.2	9.9	14.9	17.0	11.3		14.5	6.5	12.0	11.1	23.9	6.1	13.5	11.2	15.8	9.6	15.8	6.6
RARELY	40	8	3	11	15	3	31	6	4	-	-	6	5	6	15	4	1	6	5	11	3	4	6
	3.1	5.0	1.8	3.9	4.0	1.5	3.4	2.5	5.2			4.2	4.2	2.0	2.9	10.6	2.5	2.0	4.3	8.1	1.5	3.6	2.7
SOMETIMES	35	5	6	4	8	8	23	3	3	2	-	3	1	7	15	0	3	13	0	6	1	7	4
	2.7	3.0	3.8	1.5	2.2	3.5	2.6	1.2	4.5	4.4		1.7	0.9	2.5	2.9	0.5	6.7	4.1	0.3	4.5	0.5	5.5	1.8
OFTEN	7	0	0	1	5	1	6	-	-	0	-	-	0	0	6	-	0	1	0	3	0	-	2
	0.5	0.1	0.1	0.3	1.2	0.2	0.7			0.8			0.3	0.1	1.1		0.4	0.2	0.3	2.2	0.2		1.0
ALWAYS	8	0	3	1	4	0	6	0	-	2	-	0	3	1	1	-	2	1	0	2	4	-	0
	0.6	0.1	1.7	0.2	0.9	0.1	0.6	0.1		5.1		*	2.2	0.4	0.3		5.0	0.2	0.2	1.5	2.1		0.2
NO RESPONSE	104	20	13	22	26	13	61	25	15	2	1	19	8	38	30	3	1	34	19	12	15	9	4
	8.1	12.5	7.9	8.3	6.7	5.8	6.9	11.0	19.9	3.5	14.1	12.7	5.9	12.4	5.9	8.1	2.7	10.8	15.9	8.6	8.1	7.3	1.8
NOT APPLICABLE	953	113	127	200	278	172	676	160	39	34	5	101	104	215	388	20	35	219	79	80	148	82	179
	74.0	71.0	77.2	73.3	72.7	77.6	75.9	70.2	53.5	74.9	85.9	66.8	80.0	70.6	75.8	57.0	76.6	69.2	67.8	59.2	78.0	67.8	85.9

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	46	13	3	1	28	0	15	29	46	-	1	0	6	2	1	26	0	-	29	0	0
	3.6	2.1	3.6	1.1	6.4	4.9	2.4	4.4	3.6		1.8	0.9	7.2	3.7	2.7	3.1	0.9		2.8	2.8	1.3
RARELY	89	26	3	9	51	0	23	64	89	0	2	0	1	1	7	62	1	-	54	0	4
	6.9	4.2	2.8	6.7	11.8	4.9	3.7	9.7	7.0	1.2	3.7	1.5	1.2	2.0	16.9	7.5	2.7		5.4	1.7	10.9
SOMETIMES	64	26	5	5	29	-	21	43	64	-	0	0	0	5	3	44	0	-	45	0	1
	5.0	4.2	4.8	3.4	6.8		3.4	6.5	5.0		1.0	1.4	0.2	8.1	7.4	5.3	1.8		4.5	1.7	1.8
OFTEN	31	15	3	4	9	-	15	16	31	-	-	0	0	0	0	29	-	-	26	0	3
	2.4	2.5	2.6	2.7	2.2		2.5	2.4	2.4			0.9	0.5	0.3	0.6	3.5			2.6	1.7	9.1
ALWAYS	15	4	7	1	3	-	6	9	15	-	0	-	2	0	2	5	-	-	15	-	-
	1.2	0.6	7.5	0.5	0.7		1.0	1.4	1.2		0.1		2.3	0.2	5.7	0.6			1.5		
NO RESPONSE	90	35	6	18	31	1	20	66	90	0	0	0	4	5	4	57	1	2	71	0	1
	7.0	5.7	5.9	13.0	7.2	7.7	3.3	10.0	7.1	1.3	0.5	1.4	4.9	7.7	9.2	6.9	3.4	77.3	7.1	1.8	3.4
NOT APPLICABLE	953	498	70	98	280	6	515	435	938	14	41	29	66	50	24	605	20	1	766	9	24
	74.0	80.6	72.8	72.6	64.9	82.4	83.7	65.7	73.7	97.5	92.8	93.9	83.6	77.9	57.5	73.1	91.2	22.7	76.1	90.3	73.5

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	46	7	7	14	4	2	1	1	1	1	8	28	5	5	0	35	3	12	3	46	-	0	35	-
	3.6	5.3	6.0	8.2	2.9	1.9	0.8	1.2	1.4	1.0	1.9	5.3	1.7	10.8	1.2	3.4	8.4	2.1	10.5	13.7		0.4	3.5	
RARELY	89	16	18	15	12	4	11	2	1	2	24	49	15	1	7	64	1	26	3	89	-	7	54	0
	6.9	11.4	16.1	8.8	7.9	3.6	6.6	2.3	1.9	3.8	5.7	9.2	5.4	2.3	20.0	6.3	3.6	4.6	10.0	26.6		11.2	5.4	20.4
SOMETIMES	64	7	13	11	5	2	8	5	1	3	20	27	17	0	0	61	1	26	6	64	-	4	53	0
	5.0	5.2	11.5	6.5	3.2	1.5	4.7	5.7	1.1	5.7	4.7	5.1	6.0	0.9	1.1	6.0	2.6	4.5	24.2	19.2		7.0	5.3	6.6
OFTEN	31	1	2	5	8	1	5	3	-	1	6	13	8	3	1	25	2	10	2	31	-	3	25	-
	2.4	0.7	2.0	3.1	5.3	0.8	3.0	3.4		1.0	1.4	2.5	3.0	6.7	2.4	2.5	6.5	1.6	9.2	9.2		5.2	2.5	
ALWAYS	15	-	1	1	0	3	3	0	0	2	7	7	1	-	2	13	-	3	0	15	-	-	15	-
	1.2		0.6	0.4	0.2	2.1	2.1	0.1	0.3	3.1	1.5	1.4	0.3		5.7	1.2		0.6	0.8	4.4			1.4	
NO RESPONSE	90	23	9	11	3	5	3	3	2	4	45	26	17	2	1	66	1	26	1	90	-	1	76	-
	7.0	16.3	7.7	6.9	1.7	4.2	2.0	3.7	3.6	6.8	10.4	4.9	6.0	5.0	3.9	6.4	3.1	4.6	5.4	26.9		1.2	7.6	
NOT APPLICABLE	953	85	63	110	121	101	136	78	47	41	320	379	220	33	24	761	27	473	11	-	475	44	744	1
	74.0	61.1	56.1	66.1	79.0	85.9	80.9	83.7	91.7	78.6	74.4	71.6	77.6	74.3	65.7	74.2	75.7	82.0	39.9		100.0	75.1	74.3	72.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	46	6	4	9	19	4	29	9	3	4	-	8	1	10	19	5	0	11	2	9	6	9	2
	3.6	3.9	2.5	3.5	4.9	1.9	3.2	4.0	3.8	9.3		5.3	0.9	3.4	3.8	14.1	0.5	3.4	1.8	6.6	3.1	7.4	1.0
RARELY	89	8	6	22	29	20	64	16	8	0	0	15	8	17	43	3	1	23	8	16	15	10	10
	6.9	4.9	3.9	7.9	7.6	9.1	7.2	7.1	10.7	0.4	3.4	9.6	6.4	5.5	8.4	7.1	2.3	7.2	7.0	12.0	8.0	8.4	4.7
SOMETIMES	64	8	8	12	22	11	38	11	9	3	0	11	2	13	22	4	6	19	4	12	6	11	7
	5.0	5.0	4.9	4.6	5.7	4.8	4.3	4.9	11.7	5.6	3.5	6.9	1.8	4.2	4.4	11.9	12.2	6.0	3.3	8.9	2.9	9.4	3.4
OFTEN	31	3	3	7	9	8	26	1	3	1	-	3	4	9	14	-	1	7	6	9	2	0	5
	2.4	2.1	1.9	2.7	2.3	3.6	2.9	0.6	4.5	1.2		2.2	2.7	2.9	2.7		2.0	2.4	5.3	6.7	1.0	0.4	2.6
ALWAYS	15	2	2	1	6	3	10	2	0	2	-	0	3	3	3	3	2	1	1	2	3	3	2
	1.2	1.3	1.5	0.3	1.5	1.5	1.1	0.9	0.2	5.1		0.3	2.3	0.8	0.7	8.2	5.0	0.3	0.6	1.5	1.4	2.5	1.2
NO RESPONSE	90	19	13	21	20	3	47	28	12	2	0	13	8	38	22	1	1	37	16	7	11	5	3
	7.0	11.8	8.1	7.6	5.2	1.6	5.3	12.3	15.6	3.5	7.2	8.9	5.9	12.6	4.3	1.8	1.4	11.5	14.2	5.0	5.7	4.1	1.2
NOT APPLICABLE	953	113	127	200	278	172	676	160	39	34	5	101	104	215	388	20	35	219	79	80	148	82	179
	74.0	71.0	77.2	73.3	72.7	77.6	75.9	70.2	53.5	74.9	85.9	66.8	80.0	70.6	75.8	57.0	76.6	69.2	67.8	59.2	78.0	67.8	85.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	31	10	2	4	15	0	10	21	31	-	1	0	0	1	1	22	0	-	18	0	2
	2.4	1.6	1.7	3.2	3.5	4.9	1.6	3.2	2.4		3.3	1.2	0.5	0.9	1.7	2.7	1.0		1.8	2.8	4.7
RARELY	96	30	3	6	57	0	27	66	96	-	1	1	6	7	4	60	1	-	64	0	0
	7.5	4.8	3.3	4.7	13.2	4.9	4.4	10.0	7.6		2.0	1.9	7.5	11.5	8.9	7.2	3.5		6.4	1.7	0.6
SOMETIMES	70	35	1	2	32	-	22	46	70	-	0	0	1	4	4	49	0	-	49	0	1
	5.5	5.6	1.5	1.8	7.3		3.5	7.0	5.5		0.7	0.2	1.4	7.0	8.8	5.9	1.7		4.9	1.7	2.3
OFTEN	50	12	11	5	23	-	16	31	50	-	0	0	2	0	0	42	-	-	37	-	2
	3.9	1.9	11.2	3.8	5.2		2.7	4.8	3.9		0.5	1.4	2.3	0.3	0.2	5.1			3.7		7.6
ALWAYS	12	2	4	1	4	-	1	10	11	-	0	-	0	0	3	2	-	-	11	-	-
	0.9	0.4	4.5	0.5	1.0		0.2	1.6	0.9		0.1		0.2	0.2	7.7	0.3			1.1		
NO RESPONSE	76	31	5	18	21	1	24	52	76	0	0	0	3	1	6	48	1	2	61	0	4
	5.9	5.1	5.0	13.4	4.9	7.7	3.9	7.9	5.9	2.5	0.5	1.4	4.4	2.2	15.2	5.7	2.6	77.3	6.1	3.5	11.3
NOT APPLICABLE	953	498	70	98	280	6	515	435	938	14	41	29	66	50	24	605	20	1	766	9	24
	74.0	80.6	72.8	72.6	64.9	82.4	83.7	65.7	73.7	97.5	92.8	93.9	83.6	77.9	57.5	73.1	91.2	22.7	76.1	90.3	73.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	31	8	4	7	3	1	2	1	0	3	11	10	6	3	1	24	1	13	1	31	-	2	26	-
	2.4	5.5	3.7	3.9	1.8	0.8	1.0	0.8	0.7	4.8	2.6	2.0	2.3	6.2	3.4	2.3	4.1	2.2	3.9	9.2		3.2	2.6	
RARELY	96	17	16	18	11	5	11	5	1	3	27	50	19	1	4	81	0	34	1	96	-	6	75	0
	7.5	12.1	14.5	10.8	7.0	4.2	6.6	5.0	1.8	4.9	6.2	9.4	6.7	1.8	11.3	7.9	1.4	5.9	3.4	28.7		10.7	7.4	6.6
SOMETIMES	70	5	6	15	5	3	9	3	1	1	20	34	16	1	1	61	1	24	8	70	-	3	57	-
	5.5	3.6	5.6	9.3	3.4	2.2	5.4	3.2	2.0	1.8	4.6	6.3	5.7	1.7	1.8	6.0	3.1	4.2	31.5	20.9		5.6	5.7	
OFTEN	50	7	10	5	6	1	6	4	1	2	11	29	5	5	0	41	5	11	3	50	-	2	33	-
	3.9	5.3	8.8	3.1	3.8	0.7	3.9	3.9	1.1	3.8	2.6	5.4	1.8	11.7	0.2	4.0	14.1	2.0	12.6	15.0		4.0	3.3	
ALWAYS	12	0	2	1	-	3	1	0	-	-	6	5	1	-	2	9	-	1	-	12	-	-	10	0
	0.9	0.1	1.3	0.6		2.4	0.4	0.1			1.3	1.0	0.2		5.8	0.9		0.3		3.5			1.0	20.4
NO RESPONSE	76	17	11	10	8	4	3	3	1	3	36	22	16	2	4	48	1	20	2	76	-	1	57	-
	5.9	12.2	9.8	6.2	5.1	3.7	1.8	3.3	2.7	6.1	8.3	4.2	5.7	4.3	11.8	4.7	1.6	3.5	8.6	22.7		1.4	5.6	
NOT APPLICABLE	953	85	63	110	121	101	136	78	47	41	320	379	220	33	24	761	27	473	11	-	475	44	744	1
	74.0	61.1	56.1	66.1	79.0	85.9	80.9	83.7	91.7	78.6	74.4	71.6	77.6	74.3	65.7	74.2	75.7	82.0	39.9		100.0	75.1	74.3	72.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	31	2	5	10	10	4	21	3	6	0	-	7	5	5	9	3	0	6	5	5	5	3	4
	2.4	1.1	2.9	3.7	2.5	1.7	2.4	1.4	7.7	0.5		4.9	3.6	1.8	1.8	7.9	0.3	2.0	4.6	3.7	2.8	2.6	1.9
RARELY	96	10	4	14	44	19	67	19	8	2	-	16	4	17	47	5	1	28	5	17	15	10	11
	7.5	6.2	2.2	5.1	11.5	8.7	7.5	8.2	10.7	5.2		10.6	3.1	5.5	9.1	14.7	1.3	8.7	4.5	12.9	8.1	8.1	5.5
SOMETIMES	70	9	11	19	18	10	39	13	10	5	-	11	5	16	23	3	6	22	9	16	5	8	3
	5.5	5.5	6.6	6.9	4.8	4.4	4.3	5.7	13.5	11.7		7.4	4.2	5.4	4.5	7.8	12.3	7.0	7.7	11.6	2.9	6.3	1.6
OFTEN	50	8	6	9	14	10	35	11	3	0	-	3	1	17	22	4	1	10	8	12	2	10	5
	3.9	4.8	3.9	3.4	3.7	4.5	4.0	4.9	3.9	0.4		2.2	0.8	5.7	4.3	12.1	2.5	3.0	6.8	9.0	1.1	8.5	2.4
ALWAYS	12	2	3	1	4	0	7	2	-	2	-	0	3	3	3	-	2	1	0	2	3	0	1
	0.9	1.4	1.6	0.4	1.2	0.1	0.8	1.0		5.1		0.2	2.5	0.9	0.5		5.0	0.4	0.4	1.7	1.8	0.1	0.3
NO RESPONSE	76	16	9	20	14	7	46	20	8	1	1	12	8	31	20	0	1	30	10	3	10	8	5
	5.9	10.0	5.7	7.2	3.6	3.0	5.1	8.6	10.7	2.2	14.1	7.9	5.8	10.1	4.0	0.5	2.0	9.6	8.3	1.9	5.4	6.5	2.4
NOT APPLICABLE	953	113	127	200	278	172	676	160	39	34	5	101	104	215	388	20	35	219	79	80	148	82	179
	74.0	71.0	77.2	73.3	72.7	77.6	75.9	70.2	53.5	74.9	85.9	66.8	80.0	70.6	75.8	57.0	76.6	69.2	67.8	59.2	78.0	67.8	85.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	68	22	4	2	39	1	25	42	68	-	1	1	3	1	4	48	0	-	44	0	1
	5.3	3.5	4.4	1.8	9.0	9.8	4.1	6.4	5.3		3.1	2.0	4.4	0.9	10.1	5.8	1.8		4.3	4.5	4.1
RARELY	74	29	4	7	35	-	24	50	74	-	1	0	5	5	1	52	1	-	53	0	0
	5.8	4.6	3.7	5.4	8.0		4.0	7.5	5.8		2.0	1.3	5.8	8.2	1.3	6.2	3.4		5.3	1.8	1.5
SOMETIMES	52	22	6	5	19	-	14	35	51	-	0	0	1	1	4	33	-	-	37	0	0
	4.0	3.5	6.4	3.4	4.4		2.3	5.3	4.0		1.0	0.6	1.2	0.8	9.1	4.0			3.7	1.7	0.5
OFTEN	28	7	6	4	12	-	10	16	28	-	-	0	0	2	-	22	-	-	18	-	2
	2.2	1.1	5.8	2.8	2.8		1.6	2.4	2.2			0.3	0.2	3.9		2.6			1.8		7.5
ALWAYS	11	2	4	1	4	-	1	10	11	-	0	0	0	0	3	2	-	-	11	-	0
	0.9	0.4	4.6	0.5	0.9		0.2	1.5	0.9		0.5	0.5	0.2	0.2	7.3	0.3			1.1		0.7
NO RESPONSE	102	38	2	18	43	1	25	73	102	0	0	0	4	5	6	66	1	2	78	0	4
	7.9	6.2	2.3	13.4	10.0	7.7	4.1	11.1	8.0	2.5	0.5	1.4	4.5	8.0	14.7	7.9	3.6	77.3	7.7	1.7	12.3
NOT APPLICABLE	953	498	70	98	280	6	515	435	938	14	41	29	66	50	24	605	20	1	766	9	24
	74.0	80.6	72.8	72.6	64.9	82.4	83.7	65.7	73.7	97.5	92.8	93.9	83.6	77.9	57.5	73.1	91.2	22.7	76.1	90.3	73.5

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	68	13	16	11	4	3	9	2	1	3	14	32	19	3	2	55	2	21	3	68	-	4	57	-
	5.3	9.0	14.5	6.6	2.5	2.3	5.5	1.8	1.4	6.2	3.3	6.0	6.7	6.7	4.2	5.4	4.3	3.6	13.0	20.2		7.3	5.7	
RARELY	74	11	9	13	10	4	10	6	1	5	21	42	10	0	3	65	0	34	1	74	-	4	52	0
	5.8	8.0	7.6	8.1	6.7	3.1	6.2	5.9	2.5	9.1	5.0	7.9	3.7	0.8	8.9	6.4	1.0	5.8	4.7	22.1		7.1	5.2	6.6
SOMETIMES	52	3	7	11	4	1	8	4	0	0	14	23	14	1	1	42	0	19	7	52	-	3	40	-
	4.0	1.9	6.0	6.8	2.9	0.5	4.6	3.8	0.4	0.4	3.2	4.4	4.9	1.4	1.6	4.1	1.1	3.2	24.9	15.4		5.3	4.0	
OFTEN	28	3	5	5	2	3	1	3	0	-	11	14	1	3	-	21	5	4	3	28	-	2	20	-
	2.2	2.4	4.2	2.8	1.5	2.2	0.4	3.6	0.7		2.5	2.6	0.3	6.3		2.0	13.6	0.6	9.9	8.4		3.8	2.0	
ALWAYS	11	0	1	1	-	3	0	0	-	-	5	5	1	0	2	8	0	2	0	11	-	-	10	0
	0.9	0.2	1.2	0.6		2.4	0.2	0.1			1.2	0.9	0.5	0.4	5.7	0.8	0.8	0.3	0.6	3.4			1.0	20.4
NO RESPONSE	102	24	12	15	11	4	3	1	2	3	45	35	18	5	5	72	1	25	2	102	-	1	79	-
	7.9	17.3	10.4	9.0	7.4	3.6	2.1	1.2	3.3	5.7	10.4	6.6	6.4	10.1	14.0	7.1	3.6	4.3	7.1	30.5		1.4	7.9	
NOT APPLICABLE	953	85	63	110	121	101	136	78	47	41	320	379	220	33	24	761	27	473	11	-	475	44	744	1
	74.0	61.1	56.1	66.1	79.0	85.9	80.9	83.7	91.7	78.6	74.4	71.6	77.6	74.3	65.7	74.2	75.7	82.0	39.9		100.0	75.1	74.3	72.9

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	68	7	6	13	24	17	47	11	6	3	-	12	2	13	35	3	1	18	7	9	9	9	12
	5.3	4.4	3.3	4.6	6.4	7.6	5.3	4.6	7.9	6.0		7.6	1.3	4.3	6.8	9.1	1.2	5.6	5.6	6.7	4.9	7.4	5.6
RARELY	74	7	6	14	32	15	53	14	5	2	-	13	5	12	29	9	2	16	6	18	9	10	8
	5.8	4.2	3.4	5.3	8.3	6.9	5.9	6.1	7.1	5.4		8.8	3.6	4.0	5.7	26.2	5.3	5.2	5.2	13.7	4.8	8.1	3.6
SOMETIMES	52	7	4	15	15	3	27	15	4	2	-	4	5	20	13	0	4	17	3	13	3	5	3
	4.0	4.6	2.6	5.7	4.0	1.3	3.0	6.8	4.9	5.2		2.8	3.9	6.4	2.6	1.1	8.7	5.3	2.5	9.4	1.6	3.8	1.6
OFTEN	28	5	3	8	7	3	22	3	3	0	-	5	1	9	12	2	1	5	4	6	1	6	4
	2.2	3.4	2.0	2.9	1.8	1.2	2.5	1.5	3.4	0.4		3.0	0.4	3.0	2.3	4.4	1.7	1.6	3.2	4.3	0.7	5.1	1.9
ALWAYS	11	2	2	1	4	1	6	3	-	2	-	0	3	3	2	-	2	1	0	3	3	0	0
	0.9	1.3	1.4	0.3	1.0	0.4	0.7	1.1		5.1		*	2.4	1.0	0.5		5.0	0.4	0.2	1.9	1.8	0.2	0.2
NO RESPONSE	102	18	17	21	22	11	59	22	17	1	1	17	11	33	32	1	1	40	18	6	16	9	2
	7.9	11.1	10.0	7.9	5.7	5.0	6.6	9.7	23.2	3.0	14.1	11.0	8.4	10.7	6.3	2.3	1.6	12.8	15.5	4.8	8.3	7.6	1.2
NOT APPLICABLE	953	113	127	200	278	172	676	160	39	34	5	101	104	215	388	20	35	219	79	80	148	82	179
	74.0	71.0	77.2	73.3	72.7	77.6	75.9	70.2	53.5	74.9	85.9	66.8	80.0	70.6	75.8	57.0	76.6	69.2	67.8	59.2	78.0	67.8	85.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	35	6	1	6	23	-	5	30	35	-	0	-	0	0	1	27	0	-	20	0	0
	2.7	1.0	0.9	4.1	5.3		0.8	4.6	2.8		0.5		0.3	0.4	1.5	3.2	1.0		2.0	2.8	1.0
RARELY	75	27	4	12	32	1	20	51	75	-	2	0	1	4	7	53	1	-	51	0	3
	5.8	4.3	4.3	8.6	7.4	7.7	3.3	7.8	5.9		3.9	0.9	1.2	6.3	16.8	6.4	5.2		5.1	1.7	10.4
SOMETIMES	67	31	1	2	31	0	19	48	67	-	1	1	4	8	3	36	0	2	41	-	1
	5.2	5.1	1.3	1.7	7.3	4.9	3.1	7.2	5.2		1.6	2.8	4.5	12.6	8.3	4.4	1.8	77.3	4.1		2.2
OFTEN	60	22	7	7	24	-	30	25	60	-	0	0	2	1	3	43	0	-	47	-	2
	4.6	3.5	6.8	5.4	5.6		4.9	3.8	4.7		0.1	0.6	3.0	0.9	7.1	5.2	0.8		4.6		7.5
ALWAYS	33	10	8	1	15	-	10	23	33	-	0	0	2	0	3	21	-	-	27	0	1
	2.6	1.6	8.1	0.5	3.4		1.6	3.5	2.6		0.5	0.9	2.5	0.5	7.3	2.6			2.7	1.7	2.5
NO RESPONSE	66	24	6	10	26	0	16	49	65	0	0	0	4	1	1	42	-	-	55	0	1
	5.1	3.9	5.8	7.1	6.1	4.9	2.6	7.4	5.1	2.5	0.5	1.0	4.9	1.4	1.5	5.0			5.5	3.5	2.9
NOT APPLICABLE	953	498	70	98	280	6	515	435	938	14	41	29	66	50	24	605	20	1	766	9	24
	74.0	80.6	72.8	72.6	64.9	82.4	83.7	65.7	73.7	97.5	92.8	93.9	83.6	77.9	57.5	73.1	91.2	22.7	76.1	90.3	73.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	35	9	6	8	2	2	1	3	1	0	5	24	3	3	3	24	3	10	3	35	-	0	23	-
	2.7	6.5	5.0	4.6	1.1	1.6	0.5	3.1	1.4	0.7	1.3	4.5	1.2	6.2	9.4	2.4	7.1	1.8	9.6	10.5		0.2	2.3	
RARELY	75	7	14	18	9	4	6	4	1	3	22	40	13	0	4	63	1	30	2	75	-	4	59	-
	5.8	4.8	12.7	11.0	5.6	3.7	3.8	4.6	1.5	4.9	5.1	7.6	4.5	0.6	10.2	6.1	3.5	5.2	7.2	22.4		7.1	5.9	
SOMETIMES	67	10	10	10	6	2	10	4	1	3	21	29	16	1	0	56	1	24	6	67	-	6	52	0
	5.2	6.9	8.6	6.1	3.7	2.0	5.8	4.0	1.1	5.6	4.9	5.6	5.5	1.5	1.4	5.4	2.7	4.2	22.1	19.9		10.6	5.1	6.6
OFTEN	60	10	7	8	10	1	6	3	1	1	16	22	16	5	0	51	3	13	3	60	-	3	45	0
	4.6	6.9	6.1	4.9	6.6	0.8	3.5	3.5	1.0	1.0	3.7	4.2	5.7	11.3	0.5	5.0	8.4	2.2	12.2	17.8		4.4	4.5	20.4
ALWAYS	33	2	7	3	2	3	6	0	-	2	14	15	3	1	3	26	0	10	1	33	-	1	25	-
	2.6	1.3	6.7	2.0	1.1	2.8	3.8	0.3		3.1	3.3	2.7	1.0	2.9	7.9	2.6	0.4	1.7	2.1	9.8		1.7	2.5	
NO RESPONSE	66	18	5	9	5	4	3	1	2	3	31	20	13	1	2	44	1	16	2	66	-	1	54	-
	5.1	12.6	4.8	5.4	3.0	3.3	1.8	1.0	3.3	6.1	7.3	3.8	4.5	3.2	5.0	4.3	2.1	2.9	7.0	19.6		0.9	5.4	
NOT APPLICABLE	953	85	63	110	121	101	136	78	47	41	320	379	220	33	24	761	27	473	11	-	475	44	744	1
	74.0	61.1	56.1	66.1	79.0	85.9	80.9	83.7	91.7	78.6	74.4	71.6	77.6	74.3	65.7	74.2	75.7	82.0	39.9		100.0	75.1	74.3	72.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	35	3	6	8	8	10	26	5	2	2	-	3	1	7	20	3	-	10	4	9	3	6	2
	2.7	1.9	3.5	2.8	2.2	4.4	2.9	2.0	3.0	4.9		1.9	0.7	2.3	3.9	8.4		3.1	3.2	6.9	1.5	4.7	1.0
RARELY	75	2	4	17	35	10	55	5	15	0	0	19	4	7	36	3	0	18	7	10	18	14	5
	5.8	1.0	2.6	6.3	9.3	4.4	6.2	2.0	19.8	0.5	3.8	12.8	3.4	2.4	7.1	8.4	0.4	5.6	6.3	7.4	9.6	11.2	2.4
SOMETIMES	67	12	9	10	26	7	37	10	11	5	0	17	2	15	18	3	4	23	10	9	6	4	7
	5.2	7.3	5.5	3.7	6.7	3.1	4.2	4.5	14.5	11.2	6.9	11.2	1.3	4.8	3.5	9.5	8.0	7.4	8.6	6.5	3.4	3.1	3.5
OFTEN	60	9	3	20	11	15	39	17	3	0	-	3	4	26	21	2	3	14	5	15	4	5	9
	4.6	5.7	2.0	7.2	2.8	6.6	4.4	7.5	3.9	0.5		2.0	2.9	8.5	4.2	6.3	6.2	4.4	3.9	11.4	2.4	4.5	4.3
ALWAYS	33	5	4	4	13	6	21	8	1	3	-	2	5	9	12	3	3	5	4	5	4	6	5
	2.6	3.2	2.7	1.4	3.3	2.5	2.3	3.5	1.6	5.9		1.1	3.8	2.8	2.3	8.2	6.2	1.5	3.8	3.8	2.0	4.8	2.5
NO RESPONSE	66	16	11	14	11	3	36	23	3	1	0	6	10	26	16	1	1	28	7	6	6	5	1
	5.1	9.9	6.5	5.3	2.9	1.4	4.1	10.3	3.7	2.1	3.4	4.2	7.8	8.6	3.2	2.3	2.5	8.8	6.4	4.8	3.2	4.0	0.5
NOT APPLICABLE	953	113	127	200	278	172	676	160	39	34	5	101	104	215	388	20	35	219	79	80	148	82	179
	74.0	71.0	77.2	73.3	72.7	77.6	75.9	70.2	53.5	74.9	85.9	66.8	80.0	70.6	75.8	57.0	76.6	69.2	67.8	59.2	78.0	67.8	85.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
CAC ONLY	467	274	32	16	143	2	326	141	463	3	29	20	52	41	16	272	8	0	389	6	4
	36.2	44.4	33.5	11.6	33.0	30.2	52.9	21.3	36.4	23.3	65.8	64.7	65.6	64.5	38.7	32.9	35.5	14.4	38.7	61.4	12.6
CENTRAL EVAPORATIVE ONLY	4	3	-	0	0	1	4	1	4	-	-	0	-	0	-	3	-	-	4	-	-
	0.3	0.5		0.2	*	9.8	0.6	0.1	0.3			0.7		0.3		0.4			0.4		
RAC ONLY	220	71	19	29	101	1	58	157	219	0	0	0	8	4	11	157	1	2	167	1	3
	17.1	11.5	19.3	21.3	23.4	9.8	9.4	23.7	17.2	1.2	0.8	1.2	9.8	5.8	25.1	19.0	5.2	77.3	16.6	5.7	8.4
MULTIPLE TYPES OF SYSTEMS	122	53	8	8	52	1	47	72	122	0	4	2	5	11	7	70	1	-	79	0	6
	9.5	8.6	7.9	6.2	12.1	7.7	7.6	10.9	9.6	1.3	8.5	5.6	6.5	16.6	17.9	8.4	4.4		7.8	3.9	18.0
NO AC	475	216	38	82	136	3	181	292	464	11	11	9	14	8	8	325	12	0	367	3	20
	36.9	35.1	39.2	60.8	31.4	42.4	29.4	44.1	36.5	74.3	24.9	27.8	18.1	12.7	18.2	39.3	54.9	8.3	36.5	28.9	60.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COOLING

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
CAC ONLY	467	12	30	48	60	71	82	55	36	28	137	201	115	13	2	422	20	467	-	-	-	21	375	0
	36.2	8.4	26.4	28.9	39.1	60.3	48.9	59.0	69.7	53.0	31.9	37.9	40.7	29.5	6.2	41.2	56.0	80.9				35.9	37.4	23.0
CENTRAL EVAPORATIVE ONLY	4	-	0	0	0	1	2	-	-	-	1	2	1	-	-	3	0	-	4	-	-	-	3	0
	0.3		0.4	0.3	0.3	0.5	1.3				0.3	0.4	0.3			0.3	0.6		15.6				0.3	24.9
RAC ONLY	220	37	37	38	20	10	16	7	1	4	69	100	41	9	8	168	4	-	-	220	-	5	165	0
	17.1	26.8	33.1	22.9	12.8	8.6	9.6	7.0	1.8	7.5	16.0	18.9	14.6	20.6	22.6	16.4	11.5			65.5		8.2	16.5	20.4
MULTIPLE TYPES OF SYSTEMS	122	17	12	20	13	9	17	9	3	8	42	51	24	4	4	101	5	110	23	116	-	10	99	0
	9.5	12.1	10.8	11.9	8.4	7.5	10.4	9.5	6.5	14.4	9.9	9.7	8.6	8.7	12.0	9.9	13.2	19.1	84.4	34.5		16.7	9.9	6.6
NO AC	475	74	33	60	61	27	50	23	11	13	181	175	101	19	22	330	7	-	-	-	475	23	361	0
	36.9	52.7	29.3	36.1	39.5	23.1	29.7	24.4	22.0	25.2	41.9	33.0	35.8	41.2	59.2	32.2	18.7				100.0	39.2	36.0	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
CAC ONLY	467	33	38	105	159	109	367	40	20	22	4	52	29	61	256	10	25	55	36	27	95	54	126
	36.2	20.8	23.0	38.6	41.5	49.1	41.2	17.4	26.7	48.0	71.9	34.5	22.4	20.0	50.0	26.8	55.1	17.3	31.3	19.7	50.1	44.2	60.3
CENTRAL EVAPORATIVE ONLY	4	1	0	1	2	-	2	2	-	-	-	0	0	3	1	0	-	1	-	0	2	0	0
	0.3	0.5	0.1	0.3	0.5		0.2	1.1				*	0.3	0.8	0.2	0.7		0.3		0.2	1.0	0.3	0.1
RAC ONLY	220	34	29	50	59	37	145	50	18	4	0	29	19	60	91	10	5	52	31	39	31	30	16
	17.1	21.4	17.7	18.4	15.5	16.6	16.3	21.9	24.7	8.7	6.9	19.3	14.4	19.8	17.8	28.9	10.5	16.5	26.5	28.9	16.4	24.9	7.8
MULTIPLE TYPES OF SYSTEMS	122	13	9	25	48	13	74	18	17	7	1	22	7	31	33	5	6	47	7	16	12	9	16
	9.5	7.9	5.7	9.1	12.5	5.9	8.3	7.9	23.5	16.4	10.3	14.3	5.7	10.2	6.4	14.5	13.3	14.8	6.2	12.1	6.5	7.3	7.6
NO AC	475	79	88	92	115	63	303	118	19	12	1	48	74	150	131	10	10	162	42	53	50	28	50
	36.9	49.4	53.5	33.7	30.0	28.3	34.0	51.7	25.1	26.9	10.9	31.9	57.1	49.2	25.6	29.2	21.1	51.1	36.0	39.2	26.1	23.3	24.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	877	575	76	74	145	7	551	321	865	12	34	20	47	34	26	618	10	1	753	5	17
	68.1	93.2	78.7	54.2	33.6	97.2	89.6	48.6	67.9	80.3	77.2	63.7	59.2	53.8	61.7	74.7	46.1	22.7	74.8	45.8	51.2
NO, PART OF RENT	329	19	18	42	250	-	42	284	328	1	7	10	28	21	13	170	9	2	199	3	14
	25.5	3.1	18.9	30.8	57.9		6.9	42.9	25.8	4.5	15.8	32.2	35.6	33.5	30.2	20.6	40.7	77.3	19.8	32.2	44.3
NO HOT WATER SYSTEM	24	5	1	9	10	-	2	21	22	2	0	-	1	3	1	10	0	-	18	-	1
	1.9	0.8	0.8	6.5	2.3		0.4	3.2	1.7	14.8	0.4		1.4	4.1	2.2	1.2	1.0		1.8		3.3
NO RESPONSE	58	18	2	12	26	0	19	36	58	0	3	1	3	5	2	29	3	-	36	2	0
	4.5	2.9	1.6	8.5	6.1	2.8	3.1	5.4	4.5	0.4	6.6	4.1	3.8	8.6	5.9	3.5	12.2		3.6	22.0	1.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	877	55	50	100	117	98	145	79	48	46	312	306	219	40	21	749	26	423	19	191	321	49	777	0
	68.1	39.5	44.7	60.3	76.4	82.8	86.4	84.5	93.4	87.1	72.4	57.8	77.4	89.3	57.7	73.0	70.4	73.3	69.7	56.8	67.6	84.0	77.5	45.4
NO, PART OF RENT	329	66	57	54	32	18	18	14	0	1	87	188	50	3	12	221	9	123	7	126	114	7	171	0
	25.5	47.1	51.3	32.8	20.8	15.1	11.0	14.9	0.8	1.6	20.2	35.6	17.7	7.7	32.5	21.5	23.9	21.3	26.5	37.6	23.9	11.5	17.1	6.6
NO HOT WATER SYSTEM	24	8	1	3	1	1	1	-	0	1	16	5	3	0	1	11	0	7	1	8	11	-	14	0
	1.9	5.9	0.9	1.7	0.7	0.6	0.6		0.4	1.0	3.7	0.9	1.1	0.8	3.7	1.0	0.6	1.2	3.1	2.4	2.3		1.4	48.0
NO RESPONSE	58	10	3	9	3	2	3	1	3	5	16	30	11	1	2	45	2	24	0	11	29	3	41	-
	4.5	7.5	3.0	5.2	2.1	1.5	2.0	0.6	5.5	10.3	3.7	5.7	3.8	2.1	6.1	4.4	5.0	4.2	0.7	3.2	6.2	4.6	4.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	877	99	115	182	263	164	638	132	41	32	5	94	82	199	372	23	32	171	79	86	138	85	179
	68.1	62.4	69.7	67.0	68.7	73.7	71.6	57.9	55.9	70.3	91.4	62.2	63.0	65.3	72.7	65.3	70.2	54.1	67.8	63.8	72.6	69.9	85.9
NO, PART OF RENT	329	47	35	64	108	53	201	76	28	10	0	53	32	84	121	8	12	109	27	45	42	36	29
	25.5	29.4	21.2	23.7	28.2	23.9	22.6	33.2	38.5	21.6	8.6	34.9	24.8	27.4	23.6	21.6	25.9	34.3	23.6	33.4	22.3	29.9	13.8
NO HOT WATER SYSTEM	24	9	3	8	2	0	11	12	0	0	-	1	4	16	2	0	0	13	4	1	1	-	0
	1.9	5.4	1.8	3.1	0.6	0.2	1.2	5.2	0.6	0.4		0.4	3.2	5.2	0.3	1.1	0.5	4.2	3.2	1.0	0.7		0.1
NO RESPONSE	58	5	12	17	9	5	40	8	4	3	-	4	12	6	17	4	2	24	6	2	8	0	0
	4.5	2.8	7.3	6.3	2.5	2.3	4.5	3.6	5.0	7.7		2.5	9.0	2.1	3.3	11.9	3.5	7.4	5.5	1.7	4.4	0.2	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY WATER HEAT FUEL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	877	575	76	74	145	7	551	321	865	12	34	20	47	34	26	618	10	1	753	5	17
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	1386	162	130	286	15	1391	574	1971	7	95	61	99	95	55	1411	29	3	1734	15	30
NATURAL GAS	729	525	58	60	82	4	504	221	723	6	24	17	35	29	22	539	9	1	673	4	-
	83.2	91.3	76.8	82.3	56.5	49.2	91.6	68.6	83.6	50.7	71.1	85.8	74.8	83.5	84.1	87.1	90.9	100.0	89.4	94.7	
ELECTRIC	81	27	10	7	35	3	32	50	78	3	6	1	5	4	1	49	0	-	36	-	14
	9.3	4.7	12.9	9.1	23.8	45.8	5.7	15.4	9.0	24.7	18.1	7.2	10.0	11.6	2.1	7.9	2.5		4.8		85.8
PROPANE	2	2	-	-	-	-	2	0	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.3	0.4					0.4	0.1	0.3							0.4			0.3		
OTHER	0	0	-	-	0	-	-	0	0	-	-	-	-	-	0	-	0	-	0	-	-
	*	*			0.1			0.1	*						0.2		0.6		*		
NO RESPONSE	64	21	8	6	28	0	13	51	61	3	4	1	7	2	4	29	1	-	41	0	2
	7.3	3.6	10.3	8.6	19.6	5.1	2.3	15.8	7.0	24.7	10.9	7.0	15.2	4.9	13.6	4.6	6.0		5.5	5.3	14.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY WATER HEAT FUEL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	877	55	50	100	117	98	145	79	48	46	312	306	219	40	21	749	26	423	19	191	321	49	777	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	95	111	192	244	248	365	208	124	142	625	681	574	99	38	1720	53	1057	53	477	598	68	1829	2
NATURAL GAS	729	44	35	76	102	92	125	72	40	45	256	253	181	39	5	659	12	357	15	158	256	-	724	-
	83.2	79.3	70.5	75.6	86.8	94.2	86.3	90.9	83.5	98.7	82.1	82.9	82.4	98.0	22.6	88.0	46.7	84.4	79.4	83.0	79.5		93.3	
ELECTRIC	81	9	5	17	13	3	10	4	7	1	26	31	24	0	13	54	8	42	3	21	34	49	31	-
	9.3	16.5	9.8	17.1	11.4	3.5	6.7	5.3	15.4	1.3	8.3	10.1	10.9	1.1	61.7	7.2	33.2	9.8	17.6	10.9	10.7	100.0	4.0	
PROPANE	2	-	-	-	-	-	2	-	-	-	0	2	-	-	-	2	-	2	-	-	0	-	2	0
	0.3						1.6				0.1	0.7				0.3		0.5			0.1		0.3	54.9
OTHER	0	-	0	-	0	-	-	-	-	-	0	0	-	-	-	0	-	0	-	0	-	-	0	0
	*		0.4		0.1						*	0.1				*		*		0.1			*	45.1
NO RESPONSE	64	2	10	7	2	2	8	3	1	-	30	19	15	0	3	33	5	22	1	11	31	-	19	-
	7.3	4.2	19.4	7.3	1.8	2.2	5.4	3.8	1.1		9.5	6.3	6.7	0.9	15.7	4.5	20.1	5.2	3.0	6.0	9.7		2.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY WATER HEAT FUEL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	877	99	115	182	263	164	638	132	41	32	5	94	82	199	372	23	32	171	79	86	138	85	179
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	202	194	452	599	446	1538	238	88	50	9	203	144	375	989	44	67	420	174	199	284	187	461
NATURAL GAS	729	70	101	157	211	147	541	105	34	25	2	82	68	168	322	13	25	123	70	76	116	76	158
	83.2	70.8	87.5	86.2	80.4	89.7	84.8	79.3	83.5	77.7	41.8	87.0	82.8	84.2	86.8	56.6	78.3	72.0	88.4	88.6	84.0	89.8	88.0
ELECTRIC	81	14	7	15	29	10	60	12	3	0	3	8	6	16	26	10	2	22	8	7	13	1	16
	9.3	14.4	5.9	8.2	10.9	6.2	9.4	9.3	8.0	0.9	58.2	8.3	7.5	8.0	7.0	41.8	7.1	13.1	9.6	8.7	9.7	1.6	8.8
PROPANE	2	-	0	-	-	2	2	0	-	-	-	-	-	-	2	-	-	0	-	-	-	2	-
	0.3		0.2			1.3	0.3	0.2							0.6			0.1				2.4	
OTHER	0	0	-	0	-	-	0	0	-	-	-	-	-	0	0	-	-	0	-	-	0	-	-
	*	0.1		0.1			*	*						*	*			*			0.1		
NO RESPONSE	64	15	7	10	23	5	35	15	4	7	-	4	8	16	21	0	5	25	2	2	8	5	6
	7.3	14.8	6.4	5.5	8.7	2.8	5.4	11.3	8.6	21.5		4.7	9.8	7.8	5.5	1.6	14.5	14.7	2.0	2.8	6.2	6.2	3.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED WH FUEL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	877	575	76	74	145	7	551	321	865	12	34	20	47	34	26	618	10	1	753	5	17
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	1386	162	130	286	15	1391	574	1971	7	95	61	99	95	55	1411	29	3	1734	15	30
NATURAL GAS	777	548	65	62	101	1	524	248	771	6	25	17	38	32	23	565	10	1	701	5	-
	88.6	95.4	85.6	84.4	69.4	8.7	95.1	77.3	89.1	50.7	74.4	86.7	80.9	93.0	87.1	91.3	96.2	100.0	93.1	100.0	
ELECTRIC	49	12	9	6	19	3	15	34	46	3	5	1	2	1	0	30	-	-	19	-	14
	5.6	2.1	11.7	8.2	13.1	40.7	2.7	10.7	5.3	24.7	15.4	7.2	3.8	2.7	0.8	4.9			2.6		82.8
PROPANE	0	0	-	-	-	-	-	0	0	-	-	-	-	-	-	0	-	-	-	-	-
	*	*						0.1	*							*					
OTHER	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				0.1			0.1	*										*		
NO RESPONSE	44	14	1	5	24	-	8	36	41	3	3	1	7	1	3	19	0	-	29	-	2
	5.1	2.4	1.4	7.4	16.4		1.5	11.3	4.8	24.7	10.1	6.0	14.5	2.1	12.1	3.1	3.8		3.9		12.0
NOT APPLICABLE	6	-	1	-	1	4	4	2	6	-	-	-	0	1	-	4	-	-	3	-	1
	0.7		1.3		1.0	50.6	0.8	0.6	0.7				0.8	2.2		0.7			0.4		5.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED WH FUEL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	877	55	50	100	117	98	145	79	48	46	312	306	219	40	21	749	26	423	19	191	321	49	777	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	95	111	192	244	248	365	208	124	142	625	681	574	99	38	1720	53	1057	53	477	598	68	1829	2
NATURAL GAS	777	45	39	87	106	93	131	78	41	46	268	271	197	40	5	703	12	381	15	168	277	-	777	-
	88.6	82.4	77.7	87.0	90.4	94.9	90.5	98.4	84.8	99.5	86.1	88.7	89.9	99.6	24.1	93.9	46.7	90.2	82.8	88.2	86.3		100.0	
ELECTRIC	49	6	4	4	9	3	7	1	7	0	22	17	9	0	13	24	8	22	2	11	23	49	-	-
	5.6	11.7	7.8	4.4	8.0	3.2	4.9	1.6	13.8	0.5	7.1	5.7	4.3	0.4	60.2	3.3	33.2	5.3	11.1	6.0	7.1	100.0		
PROPANE	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-	-	-	-	-	0	-	-	0
	*						0.1				0.1										0.1			54.9
OTHER	0	-	0	-	-	-	-	-	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0
	*		0.4									0.1				*				0.1				45.1
NO RESPONSE	44	2	7	7	1	1	6	-	0	-	19	15	10	-	3	21	5	16	0	8	21	-	-	-
	5.1	3.4	13.4	6.7	1.0	1.4	4.2		0.4		6.1	4.8	4.8		15.7	2.8	20.1	3.9	2.1	4.2	6.4			
NOT APPLICABLE	6	1	0	2	1	0	0	-	0	-	2	2	2	-	-	-	-	3	1	3	0	-	-	-
	0.7	2.5	0.8	1.9	0.6	0.4	0.3		1.0		0.5	0.7	1.1					0.7	4.1	1.6	0.2			

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED WH FUEL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	877	99	115	182	263	164	638	132	41	32	5	94	82	199	372	23	32	171	79	86	138	85	179
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	202	194	452	599	446	1538	238	88	50	9	203	144	375	989	44	67	420	174	199	284	187	461
NATURAL GAS	777	81	106	163	231	152	575	113	36	28	2	84	70	176	337	20	31	139	72	77	123	84	165
	88.6	81.4	92.0	89.5	87.9	93.1	90.1	85.4	88.0	89.0	41.8	89.0	85.6	88.6	90.8	86.0	95.6	81.6	91.7	90.1	89.3	99.0	92.3
ELECTRIC	49	8	3	7	17	8	33	9	2	0	3	7	3	11	16	3	0	14	3	7	8	0	8
	5.6	8.5	2.8	4.0	6.3	4.9	5.2	6.5	4.5	0.9	58.2	7.5	3.7	5.7	4.2	13.1	1.1	8.2	3.3	7.9	5.5	0.5	4.7
PROPANE	0	-	0	-	-	-	-	0	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-
	*		0.2					0.2										0.1					
OTHER	0	-	-	0	-	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	0	-	-
	*			0.1			*								*						0.1		
NO RESPONSE	44	10	4	9	15	3	24	10	3	3	-	3	7	11	15	0	1	16	1	1	6	0	5
	5.1	9.7	3.2	5.0	5.6	2.1	3.8	7.7	7.6	10.1		3.5	9.0	5.3	4.0	0.9	3.2	9.2	1.7	1.6	4.4	0.5	3.0
NOT APPLICABLE	6	0	2	3	0	-	6	0	-	-	-	-	1	1	3	-	-	2	3	0	1	-	-
	0.7	0.4	1.7	1.4	0.1		0.9	0.3					1.7	0.4	0.9			0.9	3.2	0.4	0.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
MASTERMETER, WITH GAS WH	126	3	3	7	112	1	26	97	125	0	4	4	7	12	8	67	5	0	39	0	-
	9.8	0.5	3.2	5.4	25.9	8.4	4.2	14.6	9.9	0.4	10.3	14.5	8.6	19.3	19.4	8.1	20.7	7.6	3.9	3.6	
PAY WATERHEAT	938	597	81	100	157	3	554	379	926	12	35	20	53	41	25	644	13	0	822	5	16
	72.8	96.8	83.9	73.8	36.4	42.4	90.1	57.3	72.8	81.4	80.4	63.5	66.9	64.3	60.4	77.8	58.4	15.0	81.6	45.8	49.0
INCLUDED IN RENT	169	7	10	14	137	-	22	144	168	1	4	6	18	9	5	85	4	2	113	3	14
	13.1	1.2	10.5	10.7	31.7		3.5	21.8	13.2	4.5	8.5	18.6	22.3	13.9	13.1	10.3	20.0	77.3	11.2	28.5	43.8
NO WH SYSTEM	13	3	1	7	3	-	1	11	11	2	0	-	0	0	1	5	-	-	10	-	1
	1.0	0.4	0.6	4.8	0.7		0.2	1.6	0.8	13.7	0.4		0.6	0.3	2.2	0.5			1.0		3.3
NO RESPONSE	43	7	2	7	23	4	12	31	43	-	0	1	1	1	2	27	0	-	23	2	1
	3.3	1.1	1.8	5.3	5.4	49.2	1.9	4.7	3.4		0.5	3.4	1.5	2.1	4.9	3.2	0.9		2.3	22.0	3.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
MASTERMETER, WITH GAS WH	126	34	18	31	12	5	5	2	1	1	31	71	20	3	1	97	-	58	7	60	29	-	126	-
	9.8	24.4	15.7	18.9	8.1	3.8	2.9	2.2	1.5	1.3	7.3	13.5	7.2	6.2	3.4	9.5		10.1	26.8	17.9	6.1		12.5	
PAY WATERHEAT	938	66	64	102	120	103	147	83	48	48	337	327	233	41	24	798	31	449	17	207	349	59	834	1
	72.8	47.5	56.8	61.3	78.0	87.0	87.4	89.0	92.8	91.5	78.3	61.8	82.2	91.5	65.9	77.9	84.5	77.9	64.3	61.6	73.4	100.0	83.2	100.0
INCLUDED IN RENT	169	26	27	28	19	10	13	8	0	0	41	102	24	1	8	112	5	58	1	58	61	-	29	-
	13.1	18.5	24.3	16.7	12.4	8.3	7.8	8.8	0.4	0.4	9.6	19.3	8.6	1.5	22.8	10.9	14.4	10.1	3.9	17.3	12.7		2.9	
NO WH SYSTEM	13	3	0	2	1	0	0	-	-	0	9	2	1	0	1	3	0	1	0	3	9	-	3	-
	1.0	2.2	0.4	1.3	0.6	0.2	0.3			0.7	2.2	0.4	0.3	0.3	1.7	0.3	0.6	0.2	1.5	0.8	2.0		0.3	
NO RESPONSE	43	10	3	3	1	1	3	0	3	3	11	26	5	0	2	15	0	9	1	8	27	-	11	-
	3.3	7.4	2.8	1.7	0.9	0.7	1.6	0.1	5.3	6.1	2.6	5.0	1.7	0.4	6.1	1.5	0.5	1.6	3.6	2.4	5.7		1.1	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
MASTERMETER, WITH GAS WH	126	10	9	29	49	20	83	19	14	6	0	22	7	21	50	7	5	39	8	18	21	17	10
	9.8	6.3	5.2	10.6	12.8	9.1	9.4	8.2	19.3	12.6	3.5	14.7	5.3	7.0	9.8	20.0	10.1	12.5	6.8	13.4	10.9	14.4	4.6
PAY WATERHEAT	938	111	122	203	272	166	663	152	48	35	5	102	95	225	378	22	36	203	85	93	139	85	178
	72.8	69.4	73.7	74.6	71.2	74.9	74.4	66.6	65.2	77.5	91.4	66.9	72.8	73.7	73.9	60.9	78.6	64.2	72.9	68.7	73.4	70.0	85.5
INCLUDED IN RENT	169	31	23	24	54	30	109	43	11	1	0	25	20	42	69	3	5	52	13	21	24	19	20
	13.1	19.3	13.9	8.7	14.0	13.7	12.3	18.8	14.6	3.2	5.1	16.2	15.3	13.8	13.5	9.4	10.1	16.3	11.4	15.7	12.6	15.5	9.8
NO WH SYSTEM	13	4	0	5	1	0	6	5	0	-	-	0	1	9	1	-	0	6	1	1	1	-	0
	1.0	2.8	0.3	1.9	0.3	0.2	0.7	2.3	0.3			0.3	0.9	2.9	0.2		0.5	1.9	0.7	0.9	0.3		*
NO RESPONSE	43	4	11	12	7	5	29	9	0	3	-	3	7	8	13	3	0	16	10	2	5	0	0
	3.3	2.2	6.9	4.3	1.7	2.1	3.3	4.0	0.5	6.8		1.9	5.7	2.6	2.6	9.7	0.8	5.1	8.2	1.3	2.8	0.2	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	877	575	76	74	145	7	551	321	865	12	34	20	47	34	26	618	10	1	753	5	17
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	1386	162	130	286	15	1391	574	1971	7	95	61	99	95	55	1411	29	3	1734	15	30
NATURAL GAS	728	524	58	60	82	4	504	221	722	6	24	17	35	29	22	538	9	1	672	4	-
==========	83.1	91.2	76.8	82.3	56.5	49.2	91.4	68.6	83.5	50.7	71.1	85.8	74.8	83.5	84.1	87.0	89.1	100.0	89.3	94.7	
STANDARD TANK	694	497	57	59	78	4	480	209	690	3	20	16	30	28	21	517	9	1	640	4	-
	79.1	86.4	75.0	80.3	53.5	49.2	87.2	65.1	79.8	29.6	60.0	83.3	64.0	81.7	81.3	83.7	85.5	100.0	85.0	94.7	
WHOLE HOUSE TANKLESS SYSTEM	27	21	1	1	4	-	17	10	25	2	2	0	3	1	1	19	0	-	25	-	-
	3.1	3.7	1.5	1.6	2.4		3.1	3.1	2.9	21.1	6.7	2.5	6.1	1.8	2.1	3.0	1.8		3.4		
HIGH-EFFICIENCY CONDENSING	7	6	0	0	1	-	6	1	7	-	1	-	2	-	0	2	0	-	7	-	-
	0.9	1.1	0.3	0.3	0.6		1.1	0.4	0.9		4.4		4.7		0.8	0.3	1.8		0.9		
ELECTRIC	79	27	10	7	33	3	32	48	76	3	6	1	5	4	1	47	0	-	36	-	14
=========	9.0	4.7	12.9	9.1	22.4	45.8	5.7	14.8	8.8	24.7	18.1	7.2	10.0	11.6	2.1	7.6	2.5		4.8		85.8
STANDARD TANK	67	20	9	6	28	3	27	40	64	3	5	1	4	4	1	36	0	-	31	-	14
	7.6	3.5	11.9	8.2	19.3	45.8	4.8	12.5	7.4	24.7	15.6	3.4	9.1	11.6	2.1	5.9	1.8		4.2		81.3
HEAT PUMP	7	3	-	0	4	-	1	7	7	-	-	1	-	-	-	6	-	-	1	-	1
	0.8	0.6		0.3	2.7		0.1	2.0	0.8			3.8				1.0			0.1		4.5
WHOLE HOUSE TANKLESS SYSTEM	4	3	1	0	0	-	4	1	4	-	1	-	0	-	-	3	0	-	4	-	-
	0.5	0.5	1.0	0.4	0.3		0.7	0.2	0.5		2.4		0.9			0.5	0.7		0.5		
POINT-OF USE TANKLESS SYSTEM	1	0	-	0	0	-	0	0	1	-	-	-	-	-	-	1	-	-	0	-	-
	0.1	0.1		0.2	0.1		0.1	0.1	0.1							0.1			*		
PROPANE	2	2	-	-	-	-	2	0	2	-	-	-	-	-	-	2	-	-	2	-	-
=======	0.3	0.4					0.4	0.1	0.3							0.4			0.3		
WHOLE HOUSE TANKLESS SYSTEM	2	2	-	-	-	-	2	0	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.3	0.4					0.4	0.1	0.3							0.4			0.3		
SOLAR	3	1	-	-	2	-	1	2	3	-	-	-	-	-	-	3	0	-	1	-	-
=====	0.3	0.1			1.4		0.1	0.6	0.3							0.5	1.8		0.1		
WITH NATURAL GAS BACKUP	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	0	-	1	-	-
	0.1	0.1					0.1		0.1							0.1	1.8		0.1		
WITH ELECTRIC BACKUP	2	-	-	-	2	-	-	2	2	-	-	-	-	-	-	2	-	-	-	-	-
	0.2				1.4			0.6	0.2							0.3					
OTHER FUEL	0	0	-	-	0	-	-	0	0	-	-	-	-	-	0	-	0	-	0	-	-
	*	*			0.1			0.1	*						0.2		0.6		*		
NO ANSWER	64	21	8	6	28	0	13	51	61	3	4	1	7	2	4	29	1	-	41	0	2
	7.3	3.6	10.3	8.6	19.6	5.1	2.3	15.8	7.0	24.7	10.9	7.0	15.2	4.9	13.6	4.6	6.0		5.5	5.3	14.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	877	55	50	100	117	98	145	79	48	46	312	306	219	40	21	749	26	423	19	191	321	49	777	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	95	111	192	244	248	365	208	124	142	625	681	574	99	38	1720	53	1057	53	477	598	68	1829	2
NATURAL GAS	728	44	35	76	102	92	125	72	40	45	256	253	180	39	5	658	12	357	15	158	255	-	724	-
==========	83.1	79.3	70.5	75.6	86.8	94.0	86.2	90.6	83.5	98.3	82.1	82.8	82.2	98.0	22.6	87.9	46.7	84.4	79.4	83.0	79.4		93.2	
STANDARD TANK	694	43	32	73	96	91	121	69	35	39	243	239	175	37	4	625	12	335	14	153	245	-	689	-
	79.1	77.8	64.2	72.9	82.0	92.9	83.5	87.6	73.0	84.7	78.0	78.2	79.8	91.1	20.8	83.5	46.0	79.2	76.5	80.3	76.2		88.7	
WHOLE HOUSE TANKLESS SYSTEM	27	1	3	2	5	1	3	1	3	4	11	9	5	2	0	26	-	15	1	4	9	-	27	-
	3.1	1.4	5.8	1.8	4.6	0.9	2.3	1.7	6.2	9.3	3.4	3.0	2.3	5.9	1.8	3.5		3.6	2.8	2.0	2.9		3.5	
HIGH-EFFICIENCY CONDENSING	7	-	0	1	0	0	1	1	2	2	2	5	0	0	-	7	0	7	-	1	1	-	7	-
	0.9		0.4	0.8	0.2	0.3	0.4	1.3	4.3	4.3	0.7	1.5	0.1	1.0		1.0	0.7	1.5		0.7	0.2		1.0	
ELECTRIC	79	7	5	17	13	3	10	4	7	1	26	29	24	0	13	52	8	40	3	19	34	49	29	-
=========	9.0	12.9	9.8	17.1	11.4	3.5	6.7	5.3	15.4	1.3	8.3	9.4	10.9	1.1	61.7	6.9	33.2	9.4	17.6	9.9	10.7	100.0	3.8	
STANDARD TANK	67	7	2	13	13	3	7	4	7	0	24	21	22	0	13	41	8	31	3	15	31	44	21	-
	7.6	12.5	4.0	13.2	11.0	2.6	4.8	4.8	14.6	0.7	7.6	6.8	10.1	0.6	61.7	5.4	29.4	7.3	16.0	7.9	9.7	90.3	2.8	
HEAT PUMP	7	-	2	4	-	1	-	-	-	-	-	7	0	0	-	7	1	5	0	3	2	3	4	-
	0.8		5.0	3.8		0.8						2.3	0.1	0.5		0.9	2.9	1.1	1.0	1.6	0.8	6.6	0.5	
WHOLE HOUSE TANKLESS SYSTEM	4	0	0	0	0	0	3	0	0	0	2	1	1	-	-	4	-	3	0	0	1	1	3	-
	0.5	0.4	0.4	0.1	0.2	0.2	1.8	0.3	0.8	0.6	0.7	0.3	0.6			0.6		0.8	0.6	0.2	0.2	2.0	0.4	
POINT-OF USE TANKLESS SYSTEM	1	-	0	-	0	-	0	0	-	-	0	0	0	-	-	1	0	1	-	0	-	1	0	-
	0.1		0.3		0.2		0.1	0.2			0.1	0.1	0.1			0.1	0.8	0.2		0.1		1.2	*	
PROPANE	2	-	-	-	-	-	2	-	-	-	0	2	-	-	-	2	-	2	-	-	0	-	2	0
=======	0.3						1.6				0.1	0.7				0.3		0.5			0.1		0.3	54.9
WHOLE HOUSE TANKLESS SYSTEM	2	-	-	-	-	-	2	-	-	-	0	2	-	-	-	2	-	2	-	-	0	-	2	0
	0.3						1.6				0.1	0.7				0.3		0.5			0.1		0.3	54.9
SOLAR	3	2	-	-	-	0	0	0	-	0	-	2	0	-	-	3	-	2	-	2	1	-	3	-
=====	0.3	3.6				0.2	0.1	0.3		0.4		0.8	0.2			0.4		0.5		1.1	0.2		0.4	
WITH NATURAL GAS BACKUP	1	-	-	-	-	0	0	0	-	0	-	0	0	-	-	1	-	0	-	-	1	-	1	-
	0.1					0.2	0.1	0.3		0.4		0.1	0.2			0.1		*			0.2		0.1	
WITH ELECTRIC BACKUP	2	2	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	2	-	2	-	-	2	-
	0.2	3.6										0.7				0.3		0.5		1.1			0.3	
OTHER FUEL	0	-	0	-	0	-	-	-	-	-	0	0	-	-	-	0	-	0	-	0	-	-	0	0
	*		0.4		0.1						*	0.1				*		*		0.1			*	45.1
NO ANSWER	64	2	10	7	2	2	8	3	1	-	30	19	15	0	3	33	5	22	1	11	31	-	19	-
	7.3	4.2	19.4	7.3	1.8	2.2	5.4	3.8	1.1		9.5	6.3	6.7	0.9	15.7	4.5	20.1	5.2	3.0	6.0	9.7		2.5	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	877	99	115	182	263	164	638	132	41	32	5	94	82	199	372	23	32	171	79	86	138	85	179
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	202	194	452	599	446	1538	238	88	50	9	203	144	375	989	44	67	420	174	199	284	187	461
NATURAL GAS	728	70	101	157	211	147	541	105	34	25	2	82	68	168	322	13	25	123	70	76	116	76	157
==========	83.1	70.8	87.5	86.1	80.2	89.6	84.7	79.3	83.5	77.7	41.8	87.0	82.8	84.2	86.6	56.6	78.3	71.9	88.4	88.4	84.0	89.6	87.9
STANDARD TANK	694	67	99	154	198	134	515	101	34	22	2	78	67	162	300	13	25	120	68	71	113	73	142
	79.1	67.0	85.8	84.3	75.4	81.9	80.7	76.0	81.4	68.1	41.8	82.5	81.5	81.6	80.7	54.8	76.7	70.0	86.9	82.7	82.2	85.9	79.3
WHOLE HOUSE TANKLESS	27	3	1	3	9	10	19	4	1	3	-	3	0	5	17	0	0	2	1	4	1	3	11
SYSTEM	3.1	3.1	1.3	1.6	3.5	6.2	3.0	3.1	2.0	8.9		3.6	0.6	2.4	4.5	1.1	1.0	1.3	1.3	5.2	1.0	3.6	6.2
HIGH-EFFICIENCY	7	1	0	0	3	3	7	0	-	0	-	1	1	0	5	0	0	1	0	0	1	-	4
CONDENSING	0.9	0.7	0.3	0.2	1.3	1.6	1.1	0.1		0.6		0.9	0.7	0.2	1.4	0.8	0.6	0.6	0.2	0.4	0.9		2.5
ELECTRIC	79	12	7	15	29	10	58	12	3	0	3	8	6	16	26	8	2	22	6	7	13	1	16
=========	9.0	12.4	5.9	8.2	10.9	6.2	9.1	9.3	8.0	0.9	58.2	8.3	7.5	8.0	7.0	33.1	7.1	13.1	7.0	8.7	9.7	1.6	8.8
STANDARD TANK	67	12	7	15	19	9	46	12	3	0	3	6	4	16	20	8	1	19	5	7	10	1	12
	7.6	11.9	5.8	8.0	7.1	5.4	7.2	9.2	6.9	0.2	58.2	6.6	4.4	7.8	5.4	33.1	1.7	11.0	5.8	8.7	7.3	1.3	6.7
HEAT PUMP	7	0	0	-	7	-	7	-	-	-	-	-	2	0	5	-	-	3	1	-	3	-	1
	0.8	0.2	0.2		2.6		1.1						3.0	0.1	1.2			1.7	1.0		2.1		0.4
WHOLE HOUSE TANKLESS	4	0	-	0	3	1	4	-	0	0	-	1	-	-	1	-	2	1	-	-	0	0	3
SYSTEM	0.5	0.1		0.2	1.2	0.5	0.6		0.5	0.7		1.5			0.3		5.4	0.3			0.3	0.3	1.7
POINT-OF USE TANKLESS	1	0	-	-	-	1	0	0	0	-	-	0	-	0	0	-	-	0	0	-	-	-	-
SYSTEM	0.1	0.2				0.4	0.1	0.1	0.5			0.2		0.1	0.1			0.1	0.3				
PROPANE	2	-	0	-	-	2	2	0	-	-	-	-	-	-	2	-	-	0	-	-	-	2	-
=======	0.3		0.2			1.3	0.3	0.2							0.6			0.1				2.4	
WHOLE HOUSE TANKLESS	2	-	0	-	-	2	2	0	-	-	-	-	-	-	2	-	-	0	-	-	-	2	-
SYSTEM	0.3		0.2			1.3	0.3	0.2							0.6			0.1				2.4	
SOLAR	3	2	-	0	0	0	3	-	-	-	-	-	-	-	1	2	-	0	2	0	-	0	0
=====	0.3	2.0		0.1	0.2	0.1	0.4								0.2	8.6		0.1	2.5	0.2		0.3	0.1
WITH NATURAL GAS BACKUP	1	-	-	0	0	0	1	-	-	-	-	-	-	-	1	-	-	0	-	0	-	0	0
	0.1			0.1	0.2	0.1	0.1								0.2			0.1		0.2		0.3	0.1
WITH ELECTRIC BACKUP	2	2	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
	0.2	2.0					0.3									8.6			2.5				
OTHER FUEL	0	0	-	0	-	-	0	0	-	-	-	-	-	0	0	-	-	0	-	-	0	-	-
	*	0.1		0.1			*	*						*	*			*			0.1		
NO ANSWER	64	15	7	10	23	5	35	15	4	7	-	4	8	16	21	0	5	25	2	2	8	5	6
	7.3	14.8	6.4	5.5	8.7	2.8	5.4	11.3	8.6	21.5		4.7	9.8	7.8	5.5	1.6	14.5	14.7	2.0	2.8	6.2	6.2	3.2

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	877	575	76	74	145	7	551	321	865	12	34	20	47	34	26	618	10	1	753	5	17
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	1386	162	130	286	15	1391	574	1971	7	95	61	99	95	55	1411	29	3	1734	15	30
NATURAL GAS	8	6	1	0	0	-	7	1	8	-	0	0	-	0	-	7	-	0	7	-	-
==========	0.9	1.1	0.8	0.5	0.3		1.3	0.3	0.9		0.2	1.1		0.6		1.1		36.4	1.0		
STANDARD TANK	2	2	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	1	-	-
	0.2	0.3					0.3		0.2							0.3			0.2		
WHOLE HOUSE TANKLESS	6	5	1	0	0	-	5	1	6	-	0	0	-	0	-	6	-	0	6	-	-
SYSTEM	0.7	0.8	0.8	0.5	0.3		1.0	0.3	0.7		0.2	1.1		0.6		0.9		36.4	0.8		
HIGH-EFFICIENCY	1	1	0	-	0	-	1	1	1	-	0	0	-	0	-	0	-	0	1	-	-
CONDENSING	0.1	0.1	0.3		0.2		0.1	0.2	0.1		0.2	1.1		0.6		0.1		36.4	0.1		
ELECTRIC	22	16	2	0	3	0	13	9	22	0	1	0	1	3	1	14	0	0	19	1	0
=========	2.5	2.8	2.1	0.6	2.4	5.1	2.4	2.7	2.5	1.6	4.0	2.2	1.3	8.7	3.0	2.2	1.9	36.4	2.5	12.1	1.1
STANDARD TANK	18	14	2	0	2	0	11	8	18	0	1	0	0	3	1	12	0	0	16	1	-
	2.1	2.4	2.1	0.6	1.5	5.1	2.0	2.4	2.1	1.6	3.8	0.8	0.5	8.2	2.6	1.9	1.9	36.4	2.1	12.1	
HEAT PUMP	2	1	-	-	1	-	1	1	2	-	0	0	0	0	0	0	-	0	1	-	0
	0.2	0.1			0.5		0.1	0.3	0.2		0.2	1.1	0.4	1.2	0.4	0.1		36.4	0.1		1.1
WHOLE HOUSE TANKLESS	3	2	-	-	0	-	2	1	3	-	0	0	0	0	-	1	-	0	2	-	-
SYSTEM	0.3	0.4			0.3		0.3	0.3	0.3		0.2	1.4	0.4	0.6		0.2		36.4	0.3		
POINT-OF USE TANKLESS	1	1	-	-	0	-	1	0	1	-	0	-	-	0	-	1	-	0	1	-	-
SYSTEM	0.1	0.1			0.3		0.1	0.1	0.1		0.2			0.6		0.1		36.4	0.1		
PROPANE	7	4	1	0	1	-	4	3	7	-	1	0	-	0	-	5	0	0	6	0	-
=======	0.8	0.8	1.0	0.6	1.0		0.7	1.0	0.8		2.1	1.1		1.1		0.8	1.9	36.4	0.8	4.6	
STANDARD TANK	5	3	1	0	1	-	3	2	5	-	1	-	-	0	-	3	0	0	4	0	-
	0.6	0.6	0.8	0.6	0.4		0.5	0.6	0.6		2.1			1.1		0.5	1.9	36.4	0.5	4.6	
WHOLE HOUSE TANKLESS	3	1	0	-	1	-	1	1	3	-	0	0	-	0	-	2	-	0	2	-	-
SYSTEM	0.3	0.3	0.3		0.6		0.2	0.4	0.3		0.2	1.1		0.6		0.3		36.4	0.3		
SOLAR	8	6	1	0	1	0	6	2	8	-	1	0	-	0	-	6	-	0	5	0	0
=====	0.9	1.0	0.9	0.6	0.6	2.9	1.0	0.7	0.9		2.1	0.8		1.1		1.0		36.4	0.6	4.6	3.0
WITH NO BACKUP SYSTEM	3	2	-	0	1	-	2	2	3	-	0	0	-	0	-	2	-	0	2	0	-
	0.4	0.4		0.6	0.4		0.3	0.5	0.4		0.2	0.8		1.1		0.4		36.4	0.3	4.6	
WITH NATURAL GAS BACKUP	5	3	1	-	0	0	4	1	5	-	0	-	-	0	-	4	-	0	2	-	0
	0.5	0.6	0.9		0.3	2.9	0.7	0.3	0.5		0.2			1.1		0.6		36.4	0.3		3.0

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D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
WITH PROPANE BACKUP	1	0	-	-	0	-	0	0	1	-	0	-	-	0	-	0	-	0	0	-	-
	0.1	0.1			0.2		*	0.1	0.1		0.2			1.1		*		36.4	0.1		
WITH ELECTRIC BACKUP	1	1	-	-	0	-	1	0	1	-	1	-	-	0	-	0	-	0	1	-	-
	0.2	0.2			0.2		0.2	0.1	0.2		2.1			1.1		*		36.4	0.1		
OTHER FUEL	1	0	-	-	0	-	0	0	1	-	0	-	-	0	-	0	-	-	0	-	-
	0.1	*			0.3		*	0.1	0.1		0.2			1.1		*			0.1		
NO ANSWER	843	549	73	73	141	7	526	312	831	12	32	19	46	31	25	593	10	0	725	4	16
	96.1	95.5	96.2	98.9	97.2	92.1	95.5	97.1	96.1	98.4	95.8	97.0	98.7	91.3	97.0	95.9	98.1	63.6	96.3	87.9	95.9

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D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	877	55	50	100	117	98	145	79	48	46	312	306	219	40	21	749	26	423	19	191	321	49	777	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	95	111	192	244	248	365	208	124	142	625	681	574	99	38	1720	53	1057	53	477	598	68	1829	2
NATURAL GAS	8	0	0	0	0	3	1	1	1	1	2	4	2	0	0	7	0	6	0	1	1	1	7	-
==========	0.9	0.8	0.3	0.2	0.2	3.1	0.7	1.1	1.1	2.4	0.6	1.2	1.0	0.4	0.9	0.9	0.3	1.5	1.2	0.5	0.4	1.1	0.9	
STANDARD TANK	2	-	-	-	0	0	-	1	0	0	1	1	0	0	-	2	-	1	-	0	1	1	1	-
	0.2				0.2	0.2		0.7	0.4	0.8	0.2	0.2	0.1	0.4		0.2		0.3		0.2	0.2	1.1	0.1	
WHOLE HOUSE TANKLESS	6	0	0	0	-	3	1	0	0	1	1	3	2	-	0	5	0	5	0	1	1	-	6	-
SYSTEM	0.7	0.8	0.3	0.2		2.8	0.7	0.6	0.8	1.6	0.3	1.1	0.9		0.9	0.7	0.3	1.3	1.2	0.3	0.2		0.8	
HIGH-EFFICIENCY	1	0	-	-	-	0	-	0	-	-	0	0	1	-	-	0	0	1	0	0	0	-	1	-
CONDENSING	0.1	0.8				0.3		0.3			0.1	0.1	0.2			0.1	0.3	0.2	1.2	0.2	0.1		0.1	
ELECTRIC	22	2	1	3	2	2	1	3	1	1	15	3	4	1	1	17	2	17	1	4	4	0	21	-
=========	2.5	3.5	1.9	3.0	2.0	2.3	0.5	4.3	1.4	2.8	4.7	0.8	1.8	2.4	2.7	2.3	8.3	4.0	7.2	2.1	1.2	0.9	2.7	
STANDARD TANK	18	2	1	3	1	2	1	3	0	1	13	2	3	1	0	14	2	14	1	3	3	-	18	-
	2.1	3.0	1.9	2.8	0.7	2.1	0.4	3.8	0.9	2.4	4.1	0.7	1.2	2.4	1.9	1.9	8.1	3.3	7.2	1.7	1.0		2.3	
HEAT PUMP	2	0	-	-	0	-	-	0	0	-	0	1	1	-	0	1	0	1	0	0	0	0	1	-
	0.2	0.9			0.3			0.5	0.4		0.1	0.2	0.3		0.9	0.1	0.2	0.2	1.2	0.3	0.1	0.9	0.1	
WHOLE HOUSE TANKLESS	3	0	-	0	1	-	-	0	0	-	2	0	1	-	-	2	0	2	0	0	0	0	2	-
SYSTEM	0.3	0.9		0.2	1.0			0.5	0.1		0.5	0.1	0.3			0.3	0.2	0.5	1.2	0.2	0.1	0.1	0.3	
POINT-OF USE TANKLESS	1	0	-	-	-	0	0	0	-	0	1	0	0	-	-	1	0	1	0	0	0	0	1	-
SYSTEM	0.1	0.5				0.2	0.1	0.3		0.4	0.2	0.1	0.2			0.1	0.2	0.2	1.2	0.2	0.1	0.1	0.1	
PROPANE	7	1	1	0	1	1	-	1	1	0	4	1	2	0	0	5	0	4	1	3	2	0	7	-
=======	0.8	1.7	1.6	0.2	0.5	1.1		1.1	1.8	0.4	1.2	0.5	0.8	0.5	1.9	0.7	1.8	1.0	4.7	1.7	0.7	0.9	0.8	
STANDARD TANK	5	1	1	-	0	1	-	1	0	0	3	1	0	0	0	3	0	3	1	2	2	0	5	-
	0.6	1.3	1.2		0.2	1.1		1.1	0.4	0.4	1.0	0.3	0.2	0.5	1.9	0.4	1.0	0.7	4.7	1.0	0.5	0.5	0.6	
WHOLE HOUSE TANKLESS	3	0	0	0	0	-	-	0	1	-	1	1	1	-	-	2	0	1	0	1	1	0	2	-
SYSTEM	0.3	0.9	0.4	0.2	0.3			0.3	1.4		0.2	0.2	0.6			0.2	1.1	0.3	1.2	0.7	0.3	0.6	0.3	
SOLAR	8	0	1	-	1	1	0	1	0	2	3	1	4	-	0	6	0	6	1	5	2	0	7	-
=====	0.9	0.5	1.6		0.7	0.7	0.1	1.1	0.8	4.7	1.1	0.3	1.7		0.9	0.9	0.2	1.3	4.7	2.4	0.6	0.1	1.0	
WITH NO BACKUP SYSTEM	3	0	1	-	0	1	-	0	0	0	2	1	1	-	-	2	0	2	1	1	1	0	3	-
	0.4	0.5	1.2		0.3	0.7		0.3	0.4	0.7	0.6	0.3	0.3			0.3	0.2	0.4	4.7	0.5	0.3	0.1	0.4	
WITH NATURAL GAS BACKUP	5	0	0	-	0	-	0	0	0	2	1	0	3	-	0	3	0	4	0	3	1	0	4	-
	0.5	0.5	0.8		0.3		0.1	0.3	0.4	3.9	0.4	0.1	1.5		0.9	0.4	0.2	0.8	1.2	1.6	0.3	0.1	0.5	
WITH PROPANE BACKUP	1	0	0	-	-	-	-	0	-	-	0	0	0	-	-	-	0	0	0	0	0	0	1	-
	0.1	0.5	0.3					0.3			0.1	0.1	*				0.2	0.1	1.2	*	0.1	0.1	0.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
WITH ELECTRIC BACKUP	1	0	0	-	-	-	-	1	-	-	1	0	0	-	-	1	0	1	0	1	0	0	1	-
	0.2	0.5	0.3					1.1			0.3	0.1	*			0.1	0.2	0.3	1.2	0.4	0.1	0.1	0.2	
OTHER FUEL	1	0	0	-	0	-	-	0	-	-	0	0	0	-	-	-	0	1	0	0	-	0	0	-
	0.1	0.1	0.3		0.2			0.3			0.1	0.1	*				1.1	0.2	1.2	0.1		0.6	*	
NO ANSWER	843	53	49	97	114	92	143	75	46	42	295	299	209	39	20	721	23	396	17	182	315	48	745	0
	96.1	96.5	96.9	96.8	97.3	94.5	98.7	94.9	95.3	91.0	94.8	97.8	95.5	96.7	96.3	96.3	89.8	93.7	92.8	95.7	98.1	97.2	95.9	100.0

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APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	877	99	115	182	263	164	638	132	41	32	5	94	82	199	372	23	32	171	79	86	138	85	179
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	202	194	452	599	446	1538	238	88	50	9	203	144	375	989	44	67	420	174	199	284	187	461
NATURAL GAS	8	1	0	2	3	1	7	1	0	-	-	0	0	1	6	-	-	1	0	0	3	1	1
==========	0.9	0.6	0.2	1.0	1.2	0.8	1.1	0.5	0.5			0.5	0.5	0.4	1.5			0.4	0.5	0.4	2.2	0.9	0.7
STANDARD TANK	2	0	-	1	1	0	2	-	-	-	-	-	0	0	1	-	-	-	-	0	0	0	1
	0.2	0.2		0.3	0.2	0.2	0.3						0.5	0.1	0.3					0.2	0.1	0.3	0.3
WHOLE HOUSE TANKLESS	6	0	0	1	3	1	5	1	0	-	-	0	0	1	4	-	-	1	0	0	3	1	1
SYSTEM	0.7	0.4	0.2	0.7	1.0	0.7	0.8	0.5	0.5			0.5	0.2	0.3	1.2			0.4	0.5	0.2	2.0	0.7	0.5
HIGH-EFFICIENCY	1	0	-	1	-	-	1	0	0	-	-	0	-	0	0	-	-	0	0	-	0	-	-
CONDENSING	0.1	0.2		0.3			0.1	0.3	0.5			0.5		*	0.1			0.3	0.3		0.2		
ELECTRIC	22	2	3	11	3	2	15	4	1	1	-	2	6	3	6	1	1	8	4	5	1	1	2
=========	2.5	2.3	2.3	6.2	1.3	1.2	2.4	3.3	2.7	3.2		1.7	6.8	1.5	1.7	2.5	4.1	4.8	5.6	5.6	0.6	1.4	1.0
STANDARD TANK	18	2	2	11	2	2	13	4	1	1	-	1	6	3	4	0	1	7	4	5	1	1	1
	2.1	2.1	1.6	5.8	0.9	1.0	2.0	2.7	2.6	3.0		1.4	6.8	1.5	1.2	1.7	3.6	4.3	4.5	5.4	0.4	1.1	0.6
HEAT PUMP	2	0	-	0	0	0	1	0	0	0	-	0	-	-	1	-	-	0	0	0	-	0	0
	0.2	0.4		0.2	0.1	0.1	0.1	0.3	0.5	0.2		0.5			0.2			0.3	0.3	0.2		0.1	0.1
WHOLE HOUSE TANKLESS	3	0	1	1	1	-	1	1	0	0	-	0	-	-	1	-	0	1	1	-	0	0	-
SYSTEM	0.3	0.2	0.7	0.3	0.2		0.2	0.8	0.7	0.2		0.5			0.2		0.6	0.5	1.4		0.2	0.2	
POINT-OF USE TANKLESS	1	0	-	0	0	0	1	0	0	0	-	0	-	-	1	0	-	0	0	-	-	-	1
SYSTEM	0.1	0.2		0.2	0.2	0.1	0.1	0.2	0.5	0.2		0.2			0.2	0.8		0.3	0.3				0.3
PROPANE	7	2	2	2	0	0	4	1	1	0	-	1	1	1	1	1	0	5	1	1	0	-	0
=======	0.8	2.4	1.5	1.0	0.1	0.2	0.6	1.1	2.5	1.5		1.4	1.0	0.6	0.3	2.5	1.3	3.1	1.0	0.7	0.1		0.1
STANDARD TANK	5	1	1	2	0	0	3	0	1	0	-	1	1	0	1	0	0	4	0	1	0	-	0
	0.6	1.5	1.0	0.9	0.1	0.1	0.5	0.3	1.9	0.8		1.0	1.0	0.1	0.2	1.7	1.3	2.1	0.5	0.7	0.1		0.1
WHOLE HOUSE TANKLESS	3	1	1	0	0	0	1	1	0	0	-	1	-	1	0	0	-	2	1	-	-	-	-
SYSTEM	0.3	1.1	0.5	0.2	*	0.1	0.1	1.0	1.0	0.9		0.7		0.5	0.1	0.8		1.1	0.8				
SOLAR	8	1	1	1	3	1	7	0	1	0	-	1	1	2	2	1	0	4	0	1	0	-	2
=====	0.9	1.5	1.1	0.6	1.0	0.4	1.1	0.3	1.5	0.2		0.8	0.8	0.9	0.5	2.5	0.7	2.2	0.3	0.7	0.3		1.1
WITH NO BACKUP SYSTEM	3	0	1	1	0	0	3	0	0	0	-	0	0	-	1	1	0	2	0	0	-	-	0
	0.4	0.2	1.1	0.6	0.2	0.2	0.4	0.2	1.0	0.2		0.5	0.5		0.2	2.5	0.7	1.4	0.3	0.5			0.1
WITH NATURAL GAS BACKUP	5	1	-	0	2	0	4	0	0	0	-	1	0	2	1	0	-	1	0	0	0	-	2
	0.5	0.8		0.2	0.8	0.2	0.6	0.3	1.0	0.2		0.6	0.3	0.9	0.2	0.7		0.7	0.3	0.2	0.3		1.0
WITH PROPANE BACKUP	1	0	-	0	0	-	0	0	0	0	-	0	-	-	0	0	-	0	0	-	-	-	-
	0.1	0.2		0.2	*		*	0.2	0.5	0.2		0.2			*	0.7		0.3	0.3				

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
WITH ELECTRIC BACKUP	1	1	-	0	0	-	1	0	0	0	-	0	-	-	1	0	-	1	0	-	-	-	-
	0.2	0.9		0.2	*		0.1	0.2	0.5	0.2		0.2			0.2	0.7		0.6	0.3				
OTHER FUEL	1	-	-	0	0	0	0	-	0	0	-	0	-	-	0	0	-	0	0	-	-	-	-
	0.1			0.2	*	0.1	*		1.0	0.2		0.5			*	0.7		0.1	0.5				
NO ANSWER	843	96	112	169	254	160	613	127	40	31	5	92	76	193	359	23	31	161	74	80	133	83	174
	96.1	96.5	97.2	92.8	96.8	97.6	96.1	95.8	96.3	96.2	100.0	97.9	92.5	96.8	96.6	97.5	95.9	94.4	93.4	93.6	96.9	97.6	97.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	877	575	76	74	145	7	551	321	865	12	34	20	47	34	26	618	10	1	753	5	17
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	1386	162	130	286	15	1391	574	1971	7	95	61	99	95	55	1411	29	3	1734	15	30
LOW	151	99	12	12	28	0	90	62	145	6	4	1	7	5	6	113	4	0	125	1	3
	17.3	17.2	15.6	16.4	19.6	5.8	16.3	19.1	16.8	51.1	12.9	6.3	14.7	14.7	21.6	18.2	36.3	36.4	16.6	13.9	20.5
MEDIUM	624	426	52	46	93	7	415	206	619	6	24	13	33	28	19	455	6	0	550	4	9
	71.2	74.1	69.1	62.9	63.9	94.2	75.3	64.0	71.5	48.9	70.6	67.6	70.8	80.5	71.6	73.6	56.1	63.6	73.0	80.5	56.1
HIGH	25	12	6	4	2	-	15	10	25	-	0	4	0	1	1	14	1	-	17	0	3
	2.8	2.1	7.9	5.5	1.5		2.7	3.0	2.8		0.8	18.6	0.8	1.6	3.0	2.3	5.5		2.3	4.0	17.9
NO RESPONSE	76	38	6	11	22	-	31	45	76	-	5	1	6	1	1	36	0	-	61	0	1
	8.7	6.5	7.5	15.3	15.0		5.7	13.9	8.8		15.7	7.5	13.7	3.2	3.9	5.9	2.1		8.1	1.7	5.5

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D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	877	55	50	100	117	98	145	79	48	46	312	306	219	40	21	749	26	423	19	191	321	49	777	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	95	111	192	244	248	365	208	124	142	625	681	574	99	38	1720	53	1057	53	477	598	68	1829	2
LOW	151	13	9	9	26	17	32	7	11	10	58	53	36	5	6	125	7	85	2	30	55	20	124	-
	17.3	23.8	17.1	8.6	22.3	17.1	21.9	8.3	23.3	22.3	18.7	17.2	16.3	12.2	30.2	16.6	25.8	20.1	9.3	15.9	17.1	40.9	16.0	
MEDIUM	624	34	37	74	79	74	105	68	34	32	212	220	163	30	14	541	15	297	14	134	227	25	575	0
	71.2	62.4	73.9	73.8	67.5	75.2	72.1	85.5	71.3	69.5	68.1	71.9	74.2	74.3	66.6	72.3	59.4	70.4	73.9	70.5	70.7	50.9	74.0	54.9
HIGH	25	0	1	6	6	1	1	1	1	1	14	7	3	1	0	18	3	12	2	7	5	3	21	-
	2.8	0.8	1.2	6.4	5.4	1.1	1.0	1.9	2.0	1.8	4.5	2.3	1.1	2.6	0.9	2.3	11.7	2.9	11.1	3.9	1.7	6.5	2.7	
NO RESPONSE	76	7	4	11	6	6	7	3	2	3	27	26	18	4	0	66	1	28	1	18	34	1	56	0
	8.7	13.1	7.8	11.2	4.8	6.6	5.0	4.3	3.4	6.5	8.8	8.6	8.3	10.9	2.3	8.8	3.1	6.7	5.7	9.7	10.5	1.7	7.3	45.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	877	99	115	182	263	164	638	132	41	32	5	94	82	199	372	23	32	171	79	86	138	85	179
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	202	194	452	599	446	1538	238	88	50	9	203	144	375	989	44	67	420	174	199	284	187	461
LOW	151	9	23	26	46	42	110	29	5	1	3	16	11	37	61	5	6	44	15	14	18	10	35
	17.3	9.0	20.2	14.4	17.6	25.6	17.3	21.8	12.9	3.3	58.2	17.3	13.1	18.8	16.4	21.0	17.3	25.9	19.3	15.8	13.1	12.3	19.8
MEDIUM	624	65	81	135	192	109	463	83	30	24	2	71	62	135	273	15	20	106	54	67	111	64	128
	71.2	65.4	70.3	74.2	73.2	66.7	72.6	63.1	74.0	76.1	38.4	75.2	75.8	67.8	73.4	66.0	61.3	62.0	68.3	78.2	80.3	74.8	71.6
HIGH	25	3	7	8	4	3	17	4	0	3	-	1	3	7	10	1	4	5	1	3	1	4	6
	2.8	2.7	5.9	4.4	1.5	1.8	2.7	2.7	0.4	10.8		0.6	3.3	3.3	2.6	2.2	11.4	3.1	1.8	3.0	0.9	4.6	3.2
NO RESPONSE	76	23	4	13	20	10	47	16	5	3	0	6	6	20	28	3	3	15	8	3	8	7	10
	8.7	22.9	3.7	6.9	7.6	5.9	7.4	12.4	12.7	9.7	3.4	6.9	7.8	10.1	7.6	10.9	10.0	9.1	10.6	3.1	5.8	8.4	5.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	877	575	76	74	145	7	551	321	865	12	34	20	47	34	26	618	10	1	753	5	17
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	1386	162	130	286	15	1391	574	1971	7	95	61	99	95	55	1411	29	3	1734	15	30
LESS THAN ONE YR	52	37	5	0	10	1	41	11	50	3	5	1	1	3	0	37	0	-	46	-	0
	6.0	6.4	6.6	0.5	6.6	10.1	7.5	3.4	5.7	24.7	13.9	4.5	3.0	8.3	0.6	6.0	1.8		6.1		2.9
1-3 YRS	177	99	23	22	32	1	108	69	174	3	9	4	8	7	3	125	4	0	158	1	4
	20.2	17.2	30.0	30.3	21.9	15.7	19.6	21.4	20.1	26.3	27.6	18.9	16.5	20.6	11.7	20.2	35.8	63.6	21.0	15.0	26.4
4-8 YRS	320	248	22	26	23	1	241	77	319	-	17	4	17	6	13	246	4	-	288	3	3
	36.5	43.2	29.0	35.0	16.0	7.4	43.8	24.0	36.9		50.0	18.5	36.6	17.9	51.2	39.8	37.6		38.3	67.2	18.4
9-13 YRS	134	95	7	6	21	4	91	43	134	-	-	7	6	10	4	92	1	-	115	-	4
	15.3	16.6	9.5	8.4	14.5	56.7	16.4	13.3	15.5			37.0	12.9	28.9	15.5	14.9	11.8		15.3		25.8
14-30 YRS	90	55	9	5	20	1	44	46	88	3	-	2	8	6	2	69	1	-	70	1	3
	10.3	9.6	11.5	7.2	14.1	10.1	8.0	14.4	10.1	24.4		11.1	17.2	17.2	5.8	11.1	9.0		9.2	12.5	18.1
31 + YRS	17	7	1	1	9	-	6	11	17	-	-	-	-	0	0	16	0	0	13	-	-
	2.0	1.2	0.7	1.4	6.1		1.1	3.5	2.0					1.4	1.5	2.6	1.8	36.4	1.7		
NO RESPONSE	86	34	10	13	30	-	20	64	83	3	3	2	6	2	3	33	0	-	64	0	1
	9.8	5.9	12.8	17.1	20.7		3.6	19.9	9.6	24.7	8.5	9.9	13.8	5.9	13.5	5.4	2.1		8.5	5.3	8.4

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	877	55	50	100	117	98	145	79	48	46	312	306	219	40	21	749	26	423	19	191	321	49	777	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	95	111	192	244	248	365	208	124	142	625	681	574	99	38	1720	53	1057	53	477	598	68	1829	2
LESS THAN ONE YR	52	1	4	4	5	11	11	4	1	2	17	22	11	3	-	43	6	36	3	9	9	-	48	-
	6.0	1.5	7.9	3.8	4.5	10.9	7.8	5.5	2.3	3.8	5.4	7.3	4.9	7.1		5.8	24.4	8.6	18.6	4.7	2.9		6.2	
1-3 YRS	177	15	13	22	20	18	32	9	3	7	70	63	34	10	8	154	3	81	3	42	62	14	154	0
	20.2	27.7	26.9	21.6	16.8	18.7	22.1	11.8	6.8	16.0	22.4	20.6	15.3	25.8	38.6	20.5	11.5	19.3	16.2	21.9	19.3	28.9	19.9	45.1
4-8 YRS	320	16	10	28	55	37	59	38	19	24	124	105	76	15	6	280	6	162	5	64	114	7	310	-
	36.5	29.0	20.4	28.4	46.7	38.2	41.0	47.4	40.5	52.4	40.0	34.2	34.5	37.3	30.7	37.4	25.2	38.4	26.3	33.8	35.5	15.0	39.9	
9-13 YRS	134	2	7	24	17	14	25	12	18	5	37	38	56	3	3	113	5	67	3	27	46	10	118	0
	15.3	3.3	13.2	24.2	14.5	14.2	17.2	14.6	36.6	10.1	11.9	12.4	25.6	6.9	15.5	15.1	20.4	15.9	17.9	14.1	14.3	21.3	15.2	54.9
14-30 YRS	90	10	5	15	11	11	9	10	5	7	25	43	18	4	1	80	3	45	3	25	34	11	78	-
	10.3	18.9	10.8	14.7	9.6	11.7	6.1	13.2	10.6	15.9	8.0	14.2	8.4	9.3	3.6	10.7	11.2	10.7	17.5	13.1	10.4	21.4	10.0	
31 + YRS	17	5	1	1	3	3	2	0	-	0	5	7	5	-	2	14	0	3	-	3	13	2	15	-
	2.0	9.8	1.2	1.1	2.5	3.3	1.5	0.5		0.5	1.5	2.4	2.4		10.2	1.9	1.7	0.8		1.5	4.1	4.8	1.9	
NO RESPONSE	86	5	10	6	6	3	6	6	2	1	34	27	19	5	0	65	1	27	1	21	43	4	54	-
	9.8	9.9	19.6	6.3	5.4	3.0	4.3	7.1	3.2	1.3	10.8	8.9	8.9	13.7	1.4	8.6	5.6	6.3	3.4	10.9	13.4	8.6	6.9	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	877	99	115	182	263	164	638	132	41	32	5	94	82	199	372	23	32	171	79	86	138	85	179
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1979	202	194	452	599	446	1538	238	88	50	9	203	144	375	989	44	67	420	174	199	284	187	461
LESS THAN ONE YR	52	3	4	15	18	9	43	7	2	0	0	7	7	12	24	0	1	6	2	5	10	8	13
	6.0	3.2	3.2	8.0	6.9	5.7	6.7	5.5	4.2	1.2	4.1	7.2	8.4	6.3	6.3	0.3	2.7	3.7	3.0	5.6	7.2	9.4	7.0
1-3 YRS	177	24	26	46	43	33	134	35	3	3	-	13	28	48	64	8	5	37	21	19	16	26	38
	20.2	23.8	22.2	25.0	16.4	20.2	21.0	26.8	7.4	8.5		13.9	34.5	24.1	17.3	32.8	14.6	21.8	26.3	22.6	11.5	30.9	21.3
4-8 YRS	320	30	45	67	100	60	238	43	13	14	2	32	20	66	148	7	18	56	25	23	58	28	77
	36.5	29.7	38.8	36.8	38.2	36.4	37.3	32.5	30.5	44.5	30.2	34.3	24.8	33.2	39.8	31.0	57.4	32.7	32.1	26.7	42.2	32.4	42.9
9-13 YRS	134	10	22	23	39	35	102	16	9	3	-	18	11	30	60	5	1	25	16	18	22	10	26
	15.3	9.9	18.8	12.4	14.8	21.6	16.0	12.1	20.7	8.5		18.8	13.9	14.9	16.1	21.2	3.0	14.5	19.7	21.4	16.0	12.0	14.3
14-30 YRS	90	11	7	17	32	19	69	5	7	5	3	15	9	10	41	3	3	15	11	14	19	7	17
	10.3	11.2	5.9	9.1	12.2	11.6	10.8	3.5	17.7	15.4	62.3	15.7	11.3	5.0	11.1	11.9	9.0	8.5	13.9	16.3	13.9	7.9	9.5
31 + YRS	17	4	0	4	6	1	13	4	0	-	-	1	1	4	11	0	0	5	1	3	5	0	2
	2.0	3.6	0.3	2.1	2.3	0.8	2.0	3.1	1.0			0.6	1.2	1.9	3.0	0.9	0.7	2.9	1.3	4.0	3.7	0.3	1.1
NO RESPONSE	86	18	12	12	24	6	39	22	8	7	0	9	5	29	23	0	4	27	3	3	8	6	7
	9.8	18.5	10.8	6.5	9.2	3.6	6.2	16.6	18.4	21.9	3.4	9.5	5.8	14.6	6.3	1.8	12.7	15.8	3.7	3.3	5.5	7.1	3.8

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	46	21	1	7	17	0	21	25	46	-	0	-	0	2	2	28	0	-	41	-	1
	3.6	3.3	1.4	5.4	3.9	4.9	3.4	3.8	3.7		1.1		0.2	3.2	4.4	3.4	1.0		4.1		1.8
ONE	444	182	24	41	191	5	204	235	438	6	14	10	24	19	13	310	9	2	326	4	14
	34.5	29.5	25.0	30.4	44.3	67.0	33.2	35.5	34.4	39.6	31.9	33.9	30.9	29.5	31.1	37.5	43.3	85.6	32.4	37.0	42.3
TWO	355	173	30	36	114	2	189	166	355	0	12	10	23	22	18	238	9	0	279	1	6
	27.6	28.0	31.4	26.9	26.3	28.1	30.7	25.1	27.9	2.5	27.2	31.4	29.4	35.0	44.1	28.7	39.4	14.4	27.7	7.1	17.2
THREE	168	97	20	20	31	-	86	81	160	8	11	3	9	2	4	99	1	-	149	3	3
	13.1	15.8	21.1	14.5	7.2		13.9	12.2	12.6	55.8	25.4	8.4	11.7	2.4	10.3	11.9	3.0		14.8	27.1	8.1
FOUR	139	82	16	18	23	-	68	69	139	0	5	2	16	13	2	77	2	-	106	0	7
	10.8	13.2	16.8	13.2	5.4		11.0	10.4	10.9	1.0	10.8	6.6	20.8	20.8	5.4	9.3	11.0		10.6	1.6	22.2
FIVE	48	24	1	4	19	-	16	31	48	-	-	1	1	0	1	27	0	-	42	0	0
	3.7	3.9	0.9	2.7	4.5		2.6	4.7	3.7			2.2	0.9	0.6	2.7	3.2	1.3		4.2	1.8	1.1
SIX	24	13	1	3	7	-	9	15	24	0	1	3	1	1	-	12	0	-	20	0	-
	1.9	2.1	0.8	2.5	1.6		1.5	2.2	1.9	1.1	1.2	10.4	0.7	1.4		1.5	1.0		2.0	1.7	
SEVEN	8	4	-	1	3	-	4	4	8	-	-	-	-	0	0	6	-	-	5	2	-
	0.6	0.7		0.7	0.6		0.6	0.7	0.6					0.3	0.5	0.8			0.5	19.8	
EIGHT	6	3	-	0	3	-	3	3	6	-	-	-	-	-	-	3	-	-	6	0	-
	0.5	0.5		0.1	0.7		0.5	0.5	0.5							0.4			0.6	1.7	
NINE	1	0	0	-	-	-	0	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	*	0.5				*	0.1	0.1							0.1			0.1		
TEN OR MORE	6	5	0	0	0	-	0	5	6	-	0	-	-	-	-	1	-	-	3	-	-
	0.4	0.8	0.2	0.1	*		0.1	0.8	0.4		0.2					0.1			0.3		
NO RESPONSE	43	13	2	5	23	-	15	27	43	-	1	2	4	4	1	26	-	-	29	0	2
	3.4	2.2	2.0	3.5	5.4		2.5	4.1	3.4		2.2	7.1	5.2	6.8	1.4	3.1			2.9	2.1	7.4
MEAN	2.22	2.40	2.39	2.23	1.93	1.23	2.17	2.27	2.22	2.23	2.20	2.39	2.29	2.18	1.92	2.09	1.87	1.14	2.26	3.18	2.11
STANDARD DEVIATION	1.53	1.61	1.29	1.46	1.45	0.56	1.38	1.66	1.54	1.10	1.18	1.64	1.22	1.32	1.10	1.41	1.12	0.45	1.52	2.47	1.32
STANDARD ERROR	0.06	0.08	0.18	0.18	0.10	0.24	0.07	0.09	0.06	0.45	0.22	0.37	0.18	0.21	0.22	0.06	0.32	0.35	0.06	0.95	0.34

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	46	6	4	2	4	1	12	2	1	0	12	17	16	1	0	37	1	15	0	10	25	3	35	0
	3.6	4.0	3.5	1.3	2.9	0.5	7.4	1.9	1.0	0.4	2.8	3.3	5.8	1.7	1.4	3.6	3.4	2.6	1.4	3.1	5.2	5.2	3.5	23.0
ONE	444	68	54	69	47	37	53	28	18	8	80	215	139	9	18	347	21	196	5	137	152	27	339	1
	34.5	49.0	48.4	41.6	31.0	31.5	31.6	30.1	34.7	15.6	18.5	40.7	49.2	20.8	48.4	33.9	58.7	33.9	20.4	41.0	32.0	46.1	33.8	70.3
TWO	355	24	35	56	44	40	56	34	15	16	78	192	80	6	9	308	3	199	10	91	97	12	283	-
	27.6	17.3	31.1	33.5	28.8	33.5	33.5	36.3	29.2	30.4	18.0	36.2	28.3	12.7	25.2	30.1	8.4	34.5	36.6	27.1	20.5	19.7	28.3	
THREE	168	13	8	10	20	18	24	8	3	14	96	38	25	10	1	134	1	54	4	38	83	8	130	0
	13.1	9.6	6.7	6.3	13.4	15.2	14.0	8.6	6.3	25.7	22.2	7.2	8.7	22.1	4.1	13.1	2.6	9.4	15.3	11.4	17.5	13.8	13.0	6.6
FOUR	139	14	2	13	19	11	11	15	11	7	89	36	6	8	3	107	4	66	3	25	56	4	117	-
	10.8	9.7	1.4	7.9	12.4	9.4	6.5	16.4	20.8	14.1	20.6	6.9	2.0	17.7	8.4	10.5	12.0	11.4	12.2	7.3	11.8	7.7	11.7	
FIVE	48	6	3	9	4	2	3	2	1	1	37	2	4	4	3	37	0	11	1	16	24	0	40	-
	3.7	4.3	2.6	5.1	2.6	1.9	1.7	2.2	2.1	2.1	8.5	0.4	1.5	9.8	9.2	3.6	0.7	1.8	2.0	4.7	5.0	0.5	3.9	
SIX	24	0	3	1	4	3	0	2	0	0	14	5	2	3	0	14	3	11	1	2	11	-	20	-
	1.9	0.1	3.0	0.5	2.6	2.8	0.1	2.2	0.7	0.1	3.2	1.0	0.7	7.3	0.5	1.3	8.9	1.9	2.1	0.7	2.3		2.0	
SEVEN	8	-	0	2	0	0	0	1	2	0	5	1	0	2	0	4	0	4	0	1	2	-	6	-
	0.6		0.1	1.5	0.1	0.2	0.2	0.6	3.5	0.3	1.1	0.1	0.1	4.5	1.2	0.4	1.1	0.7	0.8	0.4	0.5		0.6	
EIGHT	6	-	-	0	3	-	2	0	0	-	3	3	-	0	-	2	-	1	0	5	0	-	3	-
	0.5			0.2	2.1		1.1	0.1	0.3		0.6	0.6		0.8		0.2		0.1	1.7	1.5	0.1		0.3	
NINE	1	-	-	-	0	-	-	-	0	-	0	-	-	0	-	0	-	1	-	0	-	-	0	-
	0.1				0.1				1.0		0.1			0.4		*		0.1		0.1			*	
TEN OR MORE	6	-	-	-	-	-	0	-	-	2	2	3	-	0	-	5	0	3	-	5	0	3	3	-
	0.4						*			4.3	0.5	0.6		0.8		0.5	0.5	0.6		1.5	0.1	5.0	0.3	
NO RESPONSE	43	8	4	4	6	6	6	1	0	4	16	16	11	1	1	29	1	17	2	3	24	1	27	-
	3.4	6.0	3.3	2.2	4.0	5.0	3.8	1.5	0.4	7.1	3.8	3.0	3.8	1.3	1.7	2.9	3.8	2.9	7.6	1.0	5.0	2.0	2.7	
MEAN	2.22	1.85	1.74	2.03	2.35	2.20	1.94	2.27	2.47	2.86	2.96	1.87	1.58	3.31	2.05	2.17	2.09	2.16	2.48	2.20	2.28	2.14	2.23	0.90
STANDARD DEVIATION	1.53	1.28	1.22	1.36	1.60	1.26	1.32	1.35	1.71	1.91	1.66	1.31	1.01	1.97	1.49	1.45	1.88	1.46	1.50	1.78	1.50	2.12	1.47	0.00
STANDARD ERROR	0.06	0.15	0.16	0.15	0.17	0.14	0.13	0.17	0.28	0.29	0.11	0.08	0.07	0.34	0.35	0.06	0.44	0.08	0.33	0.13	0.10	0.41	0.06	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	46	3	13	16	5	6	29	12	1	5	-	7	8	13	12	-	1	22	6	10	2	1	2
	3.6	1.7	8.0	5.9	1.4	2.7	3.3	5.1	0.8	10.6		4.6	5.8	4.2	2.4		1.3	6.9	5.1	7.4	1.1	0.5	1.0
ONE	444	46	47	103	123	98	339	56	22	14	1	52	45	75	222	17	9	113	31	59	78	43	50
	34.5	28.8	28.6	38.0	32.1	43.9	38.1	24.4	29.8	29.8	21.6	34.2	34.8	24.5	43.4	48.8	20.3	35.6	26.9	43.5	40.9	35.4	24.2
TWO	355	26	37	57	137	81	278	32	22	14	3	41	21	54	184	9	15	68	25	26	53	44	96
	27.6	16.0	22.2	20.9	36.0	36.7	31.2	13.9	30.2	31.0	56.6	27.2	16.0	17.7	36.0	25.4	33.7	21.4	21.4	19.6	28.1	36.3	46.0
THREE	168	32	19	40	47	16	99	45	5	10	1	11	19	61	45	4	13	43	15	10	25	17	29
	13.1	20.0	11.8	14.8	12.3	7.2	11.2	19.6	6.7	21.7	20.5	7.2	14.4	20.1	8.7	10.3	28.6	13.5	13.1	7.4	13.2	14.3	14.0
FOUR	139	24	28	28	36	13	88	35	12	2	-	18	19	49	31	5	6	34	21	18	14	9	20
	10.8	14.8	17.0	10.3	9.3	6.0	9.9	15.1	15.8	4.7		11.9	14.3	16.1	6.2	14.3	12.7	10.6	18.3	13.3	7.6	7.7	9.5
FIVE	48	10	9	7	17	2	17	19	8	0	-	11	5	24	4	0	0	11	9	7	9	4	3
	3.7	6.3	5.5	2.7	4.5	1.0	1.9	8.4	10.6	0.4		7.5	3.7	8.0	0.8	0.2	0.4	3.3	7.8	5.3	4.9	3.7	1.3
SIX	24	4	4	9	4	0	11	12	0	0	-	4	5	13	1	-	0	8	1	1	2	0	3
	1.9	2.7	2.5	3.3	1.2	0.1	1.2	5.5	0.5	0.4		2.6	4.0	4.2	0.2		0.4	2.5	0.9	1.1	0.9	0.4	1.2
SEVEN	8	4	1	1	1	2	3	4	0	0	-	2	-	4	1	-	-	2	1	-	-	-	2
	0.6	2.2	0.4	0.4	0.2	0.7	0.4	1.7	0.2	0.5		1.3		1.4	0.2			0.7	0.8				1.1
EIGHT	6	0	-	5	1	0	4	2	-	0	-	0	3	2	0	-	0	1	0	2	3	0	0
	0.5	0.1		1.8	0.2	0.1	0.4	1.0		0.2		0.1	2.2	0.8	0.1		0.2	0.2	0.2	1.3	1.6	0.2	0.1
NINE	1	-	0	-	0	-	1	-	-	-	-	0	-	0	-	-	-	-	-	-	1	-	-
	0.1		0.3		0.1		0.1					0.1		0.2							0.4		
TEN OR MORE	6	2	-	-	0	0	3	-	-	-	0	-	2	-	0	-	-	2	-	-	-	-	0
	0.4	1.3			0.1	0.1	0.3				1.3		1.6		*			0.7					0.1
NO RESPONSE	43	10	6	5	11	3	19	12	4	0	-	5	4	9	10	0	1	14	6	2	3	2	3
	3.4	6.0	3.7	1.9	2.8	1.4	2.1	5.3	5.4	0.8		3.2	3.4	2.9	2.0	1.0	2.5	4.6	5.5	1.2	1.4	1.5	1.4
MEAN	2.22	2.74	2.33	2.20	2.18	1.78	2.04	2.81	2.44	1.86	2.10	2.30	2.51	2.75	1.78	1.90	2.35	2.16	2.47	2.04	2.16	2.07	2.23
STANDARD DEVIATION	1.53	1.81	1.59	1.65	1.29	1.11	1.37	1.80	1.44	1.19	1.24	1.62	2.00	1.71	1.02	1.10	1.06	1.64	1.55	1.58	1.50	1.14	1.22
STANDARD ERROR	0.06	0.19	0.18	0.13	0.09	0.09	0.06	0.17	0.24	0.24	0.70	0.18	0.25	0.13	0.06	0.24	0.21	0.12	0.19	0.18	0.14	0.14	0.10

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	961	454	82	90	331	4	478	474	949	11	33	26	61	46	30	615	16	2	741	9	23
	74.6	73.6	84.8	66.7	76.6	52.7	77.7	71.6	74.6	77.0	74.5	83.5	77.0	72.1	71.7	74.3	75.4	91.7	73.6	89.6	69.4
ONE	181	87	8	30	53	3	82	99	181	0	4	2	11	11	5	121	2	0	154	0	7
	14.1	14.1	8.1	21.8	12.4	42.4	13.3	14.9	14.2	2.1	9.5	5.5	14.5	17.7	12.8	14.7	8.4	8.3	15.3	1.9	22.1
TWO	46	31	2	2	12	0	28	18	46	-	2	1	2	2	0	34	3	-	34	0	-
	3.6	4.9	2.2	1.2	2.7	4.9	4.5	2.8	3.6		5.4	2.6	2.5	3.4	1.0	4.1	15.3		3.4	4.5	
THREE	20	10	0	8	2	-	4	15	20	-	3	0	0	-	0	12	-	-	16	-	0
	1.5	1.6	0.2	5.9	0.4		0.7	2.3	1.6		7.6	0.7	0.3		0.5	1.5			1.6		0.6
FOUR	11	8	0	0	2	-	0	10	11	-	0	0	0	-	0	7	-	-	7	-	0
	0.8	1.4	0.2	0.3	0.4		0.1	1.6	0.8		0.4	0.6	0.2		0.7	0.8			0.7		0.6
FIVE	18	9	2	0	6	-	6	12	18	-	-	-	0	-	2	10	-	-	17	0	-
	1.4	1.4	2.1	0.3	1.5		1.0	1.8	1.4				0.2		4.9	1.2			1.7	1.8	
SIX	1	1	0	-	-	-	0	0	1	-	-	-	-	-	-	1	0	-	0	-	-
	0.1	0.1	0.2				0.1	0.1	0.1							0.1	1.0		*		
SEVEN	4	4	-	-	0	-	1	3	1	3	-	-	-	-	3	1	-	-	4	-	-
	0.3	0.6			*		0.1	0.5	0.1	20.9					6.9	0.1			0.4		
EIGHT	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	-	-	-
	*	*					*		*							*					
NINE	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
TEN OR MORE	3	-	0	0	3	-	0	3	3	-	0	-	-	-	-	0	-	-	3	-	-
	0.3		0.2	0.3	0.6		0.1	0.4	0.3		0.4					*			0.3		
NO RESPONSE	43	13	2	5	23	-	15	27	43	-	1	2	4	4	1	26	-	-	29	0	2
	3.4	2.2	2.0	3.5	5.4		2.5	4.1	3.4		2.2	7.1	5.2	6.8	1.4	3.1			2.9	2.1	7.4
MEAN	0.43	0.48	0.28	0.49	0.36	0.52	0.33	0.53	0.42	1.49	0.50	0.16	0.24	0.26	0.94	0.40	0.45	0.08	0.46	0.21	0.28
STANDARD DEVIATION	1.10	1.12	0.99	1.01	1.14	0.63	0.86	1.29	1.06	2.94	1.14	0.57	0.58	0.52	2.06	0.95	0.94	0.35	1.16	0.84	0.57
STANDARD ERROR	0.04	0.06	0.14	0.13	0.08	0.27	0.04	0.07	0.04	1.20	0.22	0.13	0.09	0.08	0.42	0.04	0.27	0.28	0.05	0.32	0.15

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APRIL 2010

D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	961	95	95	132	115	82	121	78	37	38	285	432	213	31	23	768	24	438	13	266	332	38	765	1
	74.6	68.0	84.6	79.2	75.2	69.3	71.8	83.3	72.5	72.1	66.2	81.6	75.2	68.4	64.1	75.0	65.7	76.0	48.5	79.3	69.9	64.3	76.3	77.0
ONE	181	26	9	19	21	17	30	9	10	9	77	55	46	3	9	143	11	87	6	36	70	16	136	0
	14.1	18.7	8.3	11.3	13.9	14.7	17.9	9.1	18.8	17.3	17.8	10.5	16.2	6.7	25.7	14.0	29.3	15.1	23.9	10.7	14.7	27.8	13.5	23.0
TWO	46	2	4	10	6	3	5	5	4	1	16	19	4	8	0	42	-	20	3	12	18	3	35	-
	3.6	1.2	3.4	6.1	3.6	2.8	3.0	5.7	7.5	2.1	3.6	3.6	1.4	17.3	0.6	4.1		3.4	11.8	3.6	3.8	5.5	3.5	
THREE	20	2	-	1	1	3	3	0	0	0	12	3	3	2	0	17	-	3	2	8	9	-	11	-
	1.5	1.5		0.5	0.5	2.5	1.6	0.4	0.8	0.7	2.7	0.6	1.0	4.5	1.0	1.6		0.6	6.7	2.3	1.9		1.1	
FOUR	11	1	-	1	3	5	0	-	-	-	4	4	3	-	0	8	-	8	0	7	2	0	8	-
	0.8	0.4		0.4	2.0	3.8	*				0.9	0.7	1.2		0.2	0.8		1.3	0.8	2.0	0.5	0.3	0.8	
FIVE	18	3	-	0	1	2	3	-	-	0	14	0	3	0	2	15	0	3	0	3	12	-	17	-
	1.4	2.3		0.1	0.4	1.7	1.8			0.4	3.3	*	1.1	0.9	5.7	1.4	0.6	0.5	0.7	0.9	2.6		1.7	
SIX	1	0	0	0	-	-	-	-	-	-	0	0	0	-	-	1	-	0	-	0	0	-	1	-
	0.1	0.1	0.2	0.1							0.1	*	0.1			0.1		*		0.1	0.1		0.1	
SEVEN	4	-	-	-	0	0	0	-	-	-	4	0	0	-	0	1	-	0	-	0	4	-	1	-
	0.3				0.2	0.1	0.1				0.8	*	0.1		0.5	0.1		0.1		0.1	0.8		0.1	
EIGHT	0	-	-	-	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-	0	-
	*										*					*					*		*	
NINE	0	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	0	-	-	-	0	-	0	-
	*													0.5			0.6				*		*	
TEN OR MORE	3	2	0	-	-	-	-	-	-	0	3	-	-	0	0	1	-	0	-	0	3	-	1	-
	0.3	1.8	0.2							0.4	0.7			0.4	0.6	0.1		*		0.1	0.6		0.1	
NO RESPONSE	43	8	4	4	6	6	6	1	0	4	16	16	11	1	1	29	1	17	2	3	24	1	27	-
	3.4	6.0	3.3	2.2	4.0	5.0	3.8	1.5	0.4	7.1	3.8	3.0	3.8	1.3	1.7	2.9	3.8	2.9	7.6	1.0	5.0	2.0	2.7	
MEAN	0.43	0.61	0.19	0.29	0.36	0.56	0.40	0.22	0.36	0.31	0.70	0.24	0.34	0.69	0.69	0.40	0.39	0.34	0.81	0.39	0.59	0.41	0.39	0.23
STANDARD DEVIATION	1.10	1.63	0.67	0.69	0.88	1.18	0.92	0.56	0.66	0.86	1.53	0.64	0.86	1.34	1.50	0.97	0.91	0.82	1.08	0.99	1.43	0.63	1.00	0.00
STANDARD ERROR	0.04	0.20	0.09	0.07	0.10	0.13	0.09	0.07	0.11	0.13	0.10	0.04	0.06	0.23	0.36	0.04	0.21	0.04	0.24	0.07	0.09	0.12	0.04	0.00

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APRIL 2010

D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	961	125	109	192	296	179	680	174	49	31	5	107	70	232	418	27	39	215	85	97	149	104	164
	74.6	78.6	65.9	70.7	77.5	80.7	76.4	76.2	67.1	68.9	85.7	70.4	53.7	76.1	81.8	77.2	86.2	68.1	73.4	71.9	78.6	85.8	78.6
ONE	181	12	32	40	50	35	130	22	12	7	-	23	21	39	70	5	5	55	13	18	24	11	35
	14.1	7.3	19.6	14.5	13.2	15.6	14.6	9.6	16.7	14.4		15.1	16.2	12.6	13.8	15.4	10.1	17.5	10.9	13.0	12.8	9.2	16.9
TWO	46	4	7	17	13	4	37	4	1	4	1	3	19	6	11	2	0	16	1	5	7	4	6
	3.6	2.3	4.2	6.3	3.5	1.8	4.1	1.6	1.4	9.0	14.3	2.0	14.9	2.0	2.2	5.8	1.0	5.1	0.9	3.6	3.9	3.2	2.7
THREE	20	4	4	6	2	1	11	2	3	3	-	4	7	5	1	0	0	5	5	2	3	-	1
	1.5	2.6	2.3	2.2	0.4	0.4	1.2	1.0	4.7	6.6		2.4	5.1	1.6	0.1	0.5	0.2	1.7	4.4	1.7	1.5		0.3
FOUR	11	0	2	4	3	0	4	2	3	0	-	3	3	2	0	-	-	6	0	3	0	-	-
	0.8	0.2	1.0	1.3	0.9	0.1	0.4	0.8	4.2	0.4		2.2	2.5	0.7	0.1			1.8	0.3	2.2	0.1		
FIVE	18	1	2	8	6	0	9	6	0	-	-	6	5	6	-	-	-	3	3	8	3	0	-
	1.4	0.7	1.4	2.9	1.6	0.1	1.0	2.6	0.3			4.1	4.1	1.9				0.9	2.3	6.2	1.7	0.2	
SIX	1	0	0	0	-	-	0	0	0	-	-	0	0	0	-	-	-	0	-	-	0	0	-
	0.1	0.1	0.1	0.1			*	0.2	0.3			0.1	0.1	0.1				0.1			0.1	0.2	
SEVEN	4	3	-	0	0	0	1	3	-	-	-	1	-	3	-	-	-	0	0	0	-	-	0
	0.3	1.9		0.1	0.1	0.1	0.1	1.3				0.4		1.1				0.1	0.2	0.3			0.1
EIGHT	0	0	-	-	-	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*	0.1					*								*			0.1					
NINE	0	-	0	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	*		0.1				*																
TEN OR MORE	3	0	2	-	0	-	0	3	-	-	-	-	-	3	-	-	-	0	2	-	-	-	0
	0.3	0.3	1.5		0.1		*	1.3						0.9				0.1	2.1				0.1
NO RESPONSE	43	10	6	5	11	3	19	12	4	0	-	5	4	9	10	0	1	14	6	2	3	2	3
	3.4	6.0	3.7	1.9	2.8	1.4	2.1	5.3	5.4	0.8		3.2	3.4	2.9	2.0	1.0	2.5	4.6	5.5	1.2	1.4	1.5	1.4
MEAN	0.43	0.44	0.66	0.56	0.35	0.22	0.35	0.58	0.57	0.54	0.29	0.61	0.96	0.53	0.19	0.29	0.13	0.49	0.65	0.68	0.35	0.18	0.25
STANDARD DEVIATION	1.10	1.37	1.56	1.15	0.93	0.54	0.85	1.69	1.13	0.95	0.77	1.33	1.37	1.50	0.49	0.61	0.38	1.03	1.79	1.43	0.89	0.54	0.62
STANDARD ERROR	0.04	0.15	0.17	0.09	0.06	0.05	0.04	0.16	0.19	0.19	0.43	0.15	0.17	0.12	0.03	0.13	0.07	0.08	0.22	0.16	0.09	0.07	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES ALL SHOWERHEADS	714	340	44	65	260	6	355	355	708	6	20	19	38	34	19	491	15	3	550	5	18
	55.5	55.1	45.8	47.8	60.2	79.6	57.7	53.7	55.6	42.6	45.4	62.0	48.2	54.1	44.7	59.3	70.3	100.0	54.7	46.6	55.9
YES, SOME	153	96	16	10	30	1	97	55	153	-	8	5	17	8	8	94	1	-	129	-	8
	11.9	15.6	16.8	7.5	6.9	7.7	15.8	8.4	12.0		18.0	14.8	21.6	12.1	19.7	11.3	5.5		12.8		25.3
NO	307	135	30	53	88	1	120	184	301	5	13	5	23	16	9	192	5	-	240	3	5
	23.8	21.9	30.7	39.0	20.5	7.7	19.6	27.8	23.7	36.1	30.4	15.6	29.3	25.9	22.2	23.2	21.1		23.9	33.0	15.3
NO RESPONSE	114	45	6	8	54	0	42	67	110	3	3	2	1	5	6	51	1	-	87	2	1
	8.8	7.4	6.7	5.6	12.4	4.9	6.9	10.1	8.7	21.3	6.2	7.5	1.0	7.8	13.4	6.2	3.1		8.6	20.4	3.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES ALL SHOWERHEADS	714	81	68	105	89	58	97	58	29	24	202	306	183	24	18	578	17	335	13	199	241	37	556	1
	55.5	57.9	60.5	62.9	58.3	48.8	57.5	61.9	56.8	44.7	46.9	57.8	64.6	53.1	49.6	56.4	48.2	58.2	50.1	59.5	50.8	63.2	55.4	100.0
YES, SOME	153	13	10	8	16	20	25	22	9	18	61	54	30	8	9	127	4	89	4	34	44	5	131	-
	11.9	9.3	9.0	4.6	10.8	17.2	14.7	23.4	17.9	33.6	14.1	10.1	10.7	18.8	23.5	12.4	11.5	15.4	16.6	10.1	9.3	7.9	13.1	
NO	307	35	31	49	44	31	37	13	9	8	123	129	48	7	9	237	11	123	8	77	127	17	240	-
	23.8	25.2	28.1	29.3	28.9	26.2	21.8	14.0	17.8	15.4	28.5	24.4	17.0	16.0	24.4	23.1	30.6	21.3	30.9	22.8	26.8	28.4	23.9	
NO RESPONSE	114	11	3	5	3	9	10	1	4	3	46	41	22	5	1	83	4	29	1	26	63	0	76	-
	8.8	7.5	2.3	3.1	2.1	7.9	6.0	0.7	7.5	6.3	10.6	7.7	7.7	12.1	2.5	8.1	9.7	5.1	2.4	7.6	13.2	0.5	7.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES ALL SHOWERHEADS	714	67	99	171	213	133	532	106	31	20	6	75	71	149	313	30	20	175	70	78	100	75	123
	55.5	41.8	60.2	62.7	55.9	59.7	59.7	46.6	41.5	44.9	96.6	49.6	54.6	48.8	61.2	84.3	44.0	55.2	60.1	58.2	52.5	61.6	59.0
YES, SOME	153	23	11	27	53	30	105	22	16	5	0	29	10	35	63	1	7	35	9	16	29	12	31
	11.9	14.2	6.9	9.8	13.9	13.4	11.8	9.8	21.4	10.0	3.4	19.3	8.0	11.4	12.4	2.9	15.0	11.2	7.7	11.6	15.4	10.2	14.8
NO	307	37	41	57	94	53	201	59	20	12	-	37	36	82	106	2	9	78	29	36	47	26	49
	23.8	23.0	24.5	20.8	24.7	24.0	22.6	25.7	27.6	27.5		24.5	28.0	26.9	20.8	6.0	20.3	24.6	25.1	26.8	25.0	21.1	23.7
NO RESPONSE	114	33	14	18	21	6	53	41	7	8	-	10	12	39	29	2	9	28	8	4	13	9	5
	8.8	20.9	8.4	6.7	5.6	2.9	5.9	17.9	9.5	17.7		6.5	9.4	12.9	5.6	6.8	20.7	9.0	7.1	3.3	7.1	7.0	2.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES ALL FAUCETS	364	192	29	29	110	5	208	155	361	3	14	15	22	17	19	240	8	0	301	2	5
	28.3	31.1	29.8	21.1	25.4	69.1	33.8	23.5	28.3	22.0	31.5	50.3	28.3	26.0	45.9	29.0	38.2	15.0	29.9	15.1	15.7
YES, SOME	192	102	8	11	70	1	121	71	192	0	1	2	23	7	1	141	1	0	147	2	7
	14.9	16.6	8.3	8.1	16.3	9.8	19.6	10.8	15.1	2.7	2.5	7.2	29.2	11.5	2.8	17.1	4.4	7.6	14.6	23.4	20.1
NO	582	273	45	84	179	2	238	341	574	8	25	11	31	32	16	385	11	2	447	4	16
	45.2	44.2	46.3	61.9	41.4	21.1	38.8	51.5	45.1	53.0	58.1	34.8	38.8	50.5	38.0	46.5	51.8	77.3	44.4	41.1	50.1
NO RESPONSE	150	50	15	12	73	-	48	95	147	3	3	2	3	8	6	62	1	-	113	2	5
	11.6	8.1	15.7	8.9	16.9		7.8	14.3	11.5	22.3	7.8	7.7	3.7	12.0	13.3	7.5	5.5		11.2	20.4	14.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES ALL FAUCETS	364	45	30	47	46	37	60	30	13	20	110	138	103	13	6	303	10	185	6	96	114	11	306	0
	28.3	32.3	26.9	28.5	30.2	31.0	35.9	31.5	24.9	38.0	25.5	26.1	36.4	29.4	16.2	29.6	26.7	32.0	24.0	28.7	24.0	18.3	30.5	23.0
YES, SOME	192	14	10	25	27	22	33	28	13	8	57	72	58	5	12	153	3	98	2	51	62	9	145	0
	14.9	9.8	9.1	15.3	17.7	18.4	19.4	29.9	25.6	15.4	13.3	13.7	20.4	10.5	33.0	15.0	7.2	17.0	6.9	15.1	13.0	16.0	14.4	49.9
NO	582	62	68	88	76	51	62	33	21	21	213	255	93	21	18	463	17	246	18	149	229	38	452	0
	45.2	44.7	60.6	52.7	49.5	43.4	37.1	35.6	41.6	39.9	49.4	48.2	33.0	45.7	49.1	45.2	47.9	42.7	66.7	44.5	48.3	65.7	45.1	27.1
NO RESPONSE	150	18	4	6	4	8	13	3	4	4	51	63	29	6	1	105	7	48	1	39	70	-	100	-
	11.6	13.2	3.4	3.5	2.6	7.2	7.6	3.0	7.9	6.7	11.9	12.0	10.2	14.4	1.7	10.3	18.1	8.3	2.4	11.7	14.7		9.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES ALL FAUCETS	364	43	46	77	107	72	274	58	13	6	1	34	29	90	169	9	9	90	35	35	45	39	73
	28.3	26.9	27.6	28.2	27.9	32.3	30.7	25.4	18.2	13.8	21.9	22.1	22.5	29.6	33.1	24.0	19.1	28.5	29.7	26.2	23.7	32.1	35.2
YES, SOME	192	13	18	31	83	41	153	16	15	2	3	28	9	23	101	7	4	30	15	22	46	18	39
	14.9	8.4	10.7	11.3	21.8	18.4	17.2	7.0	19.7	5.0	53.2	18.7	7.3	7.6	19.7	21.0	8.7	9.3	12.7	16.5	24.0	14.7	18.5
NO	582	66	68	143	170	95	391	108	32	25	1	75	74	145	203	13	20	150	55	72	84	52	94
	45.2	41.7	41.2	52.5	44.4	42.6	43.9	47.5	43.5	54.1	24.9	49.3	56.6	47.6	39.8	36.0	42.9	47.6	47.5	53.1	44.3	42.8	45.1
NO RESPONSE	150	37	34	22	22	15	73	46	14	12	-	15	18	46	38	7	13	46	12	6	15	13	3
	11.6	22.9	20.5	8.0	5.9	6.8	8.2	20.1	18.6	27.2		9.9	13.6	15.2	7.4	19.0	29.3	14.5	10.2	4.2	8.0	10.4	1.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PAYWH1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	992	600	81	103	204	4	566	418	979	12	39	21	53	48	27	679	13	1	840	5	16
	77.0	97.2	84.5	75.7	47.4	48.0	92.1	63.1	76.9	81.4	90.1	68.3	67.7	75.0	64.0	82.0	61.2	22.7	83.4	47.5	49.0
NO	296	18	15	33	227	4	49	244	294	3	4	10	25	16	15	149	8	2	167	5	17
	23.0	2.8	15.5	24.3	52.6	52.0	7.9	36.9	23.1	18.6	9.9	31.7	32.3	25.0	36.0	18.0	38.8	77.3	16.6	52.5	51.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PAYWH1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	992	79	69	114	125	107	150	85	48	49	351	357	242	42	25	839	31	479	21	231	360	59	878	1
	77.0	56.4	61.5	68.7	81.3	90.1	89.4	90.4	93.1	92.8	81.5	67.4	85.6	92.8	67.6	81.9	84.5	83.1	78.8	68.9	75.8	100.0	87.6	100.0
NO	296	61	43	52	29	12	18	9	4	4	80	173	41	3	12	185	6	98	6	104	115	-	125	-
	23.0	43.6	38.5	31.3	18.7	9.9	10.6	9.6	6.9	7.2	18.5	32.6	14.4	7.2	32.4	18.1	15.5	16.9	21.2	31.1	24.2		12.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PAYWH1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	992	115	128	215	296	170	699	160	54	37	5	110	97	235	398	26	37	220	91	102	154	87	183
	77.0	72.1	77.3	79.1	77.4	76.7	78.5	70.2	73.6	82.6	94.9	72.3	74.9	76.9	78.0	73.6	80.1	69.5	78.0	75.6	80.9	71.8	87.8
NO	296	44	37	57	86	52	192	68	20	8	0	42	33	70	113	9	9	96	26	33	36	34	26
	23.0	27.9	22.7	20.9	22.6	23.3	21.5	29.8	26.4	17.4	5.1	27.7	25.1	23.1	22.0	26.4	19.9	30.5	22.0	24.4	19.1	28.2	12.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
MASTERMETER, WITH GAS WH	126	3	3	7	112	1	26	97	125	0	4	4	7	12	8	67	5	0	39	0	-
	9.8	0.5	3.2	5.4	25.9	8.4	4.2	14.6	9.9	0.4	10.3	14.5	8.6	19.3	19.4	8.1	20.7	7.6	3.9	3.6	
PAY WATERHEAT	938	597	81	100	157	3	554	379	926	12	35	20	53	41	25	644	13	0	822	5	16
	72.8	96.8	83.9	73.8	36.4	42.4	90.1	57.3	72.8	81.4	80.4	63.5	66.9	64.3	60.4	77.8	58.4	15.0	81.6	45.8	49.0
INCLUDED IN RENT	169	7	10	14	137	-	22	144	168	1	4	6	18	9	5	85	4	2	113	3	14
	13.1	1.2	10.5	10.7	31.7		3.5	21.8	13.2	4.5	8.5	18.6	22.3	13.9	13.1	10.3	20.0	77.3	11.2	28.5	43.8
NO WH SYSTEM	13	3	1	7	3	-	1	11	11	2	0	-	0	0	1	5	-	-	10	-	1
	1.0	0.4	0.6	4.8	0.7		0.2	1.6	0.8	13.7	0.4		0.6	0.3	2.2	0.5			1.0		3.3
NO RESPONSE	43	7	2	7	23	4	12	31	43	-	0	1	1	1	2	27	0	-	23	2	1
	3.3	1.1	1.8	5.3	5.4	49.2	1.9	4.7	3.4		0.5	3.4	1.5	2.1	4.9	3.2	0.9		2.3	22.0	3.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
MASTERMETER, WITH GAS WH	126	34	18	31	12	5	5	2	1	1	31	71	20	3	1	97	-	58	7	60	29	-	126	-
	9.8	24.4	15.7	18.9	8.1	3.8	2.9	2.2	1.5	1.3	7.3	13.5	7.2	6.2	3.4	9.5		10.1	26.8	17.9	6.1		12.5	
PAY WATERHEAT	938	66	64	102	120	103	147	83	48	48	337	327	233	41	24	798	31	449	17	207	349	59	834	1
	72.8	47.5	56.8	61.3	78.0	87.0	87.4	89.0	92.8	91.5	78.3	61.8	82.2	91.5	65.9	77.9	84.5	77.9	64.3	61.6	73.4	100.0	83.2	100.0
INCLUDED IN RENT	169	26	27	28	19	10	13	8	0	0	41	102	24	1	8	112	5	58	1	58	61	-	29	-
	13.1	18.5	24.3	16.7	12.4	8.3	7.8	8.8	0.4	0.4	9.6	19.3	8.6	1.5	22.8	10.9	14.4	10.1	3.9	17.3	12.7		2.9	
NO WH SYSTEM	13	3	0	2	1	0	0	-	-	0	9	2	1	0	1	3	0	1	0	3	9	-	3	-
	1.0	2.2	0.4	1.3	0.6	0.2	0.3			0.7	2.2	0.4	0.3	0.3	1.7	0.3	0.6	0.2	1.5	0.8	2.0		0.3	
NO RESPONSE	43	10	3	3	1	1	3	0	3	3	11	26	5	0	2	15	0	9	1	8	27	-	11	-
	3.3	7.4	2.8	1.7	0.9	0.7	1.6	0.1	5.3	6.1	2.6	5.0	1.7	0.4	6.1	1.5	0.5	1.6	3.6	2.4	5.7		1.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
MASTERMETER, WITH GAS WH	126	10	9	29	49	20	83	19	14	6	0	22	7	21	50	7	5	39	8	18	21	17	10
	9.8	6.3	5.2	10.6	12.8	9.1	9.4	8.2	19.3	12.6	3.5	14.7	5.3	7.0	9.8	20.0	10.1	12.5	6.8	13.4	10.9	14.4	4.6
PAY WATERHEAT	938	111	122	203	272	166	663	152	48	35	5	102	95	225	378	22	36	203	85	93	139	85	178
	72.8	69.4	73.7	74.6	71.2	74.9	74.4	66.6	65.2	77.5	91.4	66.9	72.8	73.7	73.9	60.9	78.6	64.2	72.9	68.7	73.4	70.0	85.5
INCLUDED IN RENT	169	31	23	24	54	30	109	43	11	1	0	25	20	42	69	3	5	52	13	21	24	19	20
	13.1	19.3	13.9	8.7	14.0	13.7	12.3	18.8	14.6	3.2	5.1	16.2	15.3	13.8	13.5	9.4	10.1	16.3	11.4	15.7	12.6	15.5	9.8
NO WH SYSTEM	13	4	0	5	1	0	6	5	0	-	-	0	1	9	1	-	0	6	1	1	1	-	0
	1.0	2.8	0.3	1.9	0.3	0.2	0.7	2.3	0.3			0.3	0.9	2.9	0.2		0.5	1.9	0.7	0.9	0.3		*
NO RESPONSE	43	4	11	12	7	5	29	9	0	3	-	3	7	8	13	3	0	16	10	2	5	0	0
	3.3	2.2	6.9	4.3	1.7	2.1	3.3	4.0	0.5	6.8		1.9	5.7	2.6	2.6	9.7	0.8	5.1	8.2	1.3	2.8	0.2	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A NG WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	457	68	32	50	304	4	92	359	449	9	19	13	37	27	20	228	9	2	254	6	33
	35.5	11.0	32.8	36.8	70.4	52.2	14.9	54.2	35.3	58.2	43.6	41.7	46.7	42.8	46.8	27.6	43.0	77.3	25.3	54.9	100.0
YES	831	549	65	86	128	4	523	303	824	6	25	18	42	36	22	599	12	1	752	5	-
	64.5	89.0	67.2	63.2	29.6	47.8	85.1	45.8	64.7	41.8	56.4	58.3	53.3	57.2	53.2	72.4	57.0	22.7	74.7	45.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A NG WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	457	78	61	78	44	19	37	17	11	4	139	232	82	4	28	289	23	174	9	142	183	59	185	1
	35.5	55.7	54.3	46.9	28.8	16.5	22.3	17.7	21.3	8.4	32.4	43.8	28.9	9.4	77.0	28.2	62.1	30.2	34.4	42.2	38.4	100.0	18.5	100.0
YES	831	62	51	88	109	99	130	77	40	48	291	297	201	41	8	736	14	403	18	194	293	-	817	-
	64.5	44.3	45.7	53.1	71.2	83.5	77.7	82.3	78.7	91.6	67.6	56.2	71.1	90.6	23.0	71.8	37.9	69.8	65.6	57.8	61.6		81.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A NG WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	457	76	50	85	144	69	293	97	32	15	4	58	46	104	168	20	16	152	33	43	60	43	50
	35.5	47.9	30.5	31.3	37.7	31.1	32.9	42.7	43.9	33.5	61.8	38.3	35.3	33.9	32.8	55.2	35.1	48.2	28.3	32.0	31.7	35.5	23.9
YES	831	83	115	187	238	153	597	131	41	30	2	94	84	201	343	16	30	164	83	92	130	78	159
	64.5	52.1	69.5	68.7	62.3	68.9	67.1	57.3	56.1	66.5	38.2	61.7	64.7	66.1	67.2	44.8	64.9	51.8	71.7	68.0	68.3	64.5	76.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A ELEC WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1189	590	86	125	384	4	583	598	1177	12	33	29	74	53	41	777	21	3	961	10	18
	92.4	95.6	89.9	92.2	88.9	55.5	94.8	90.4	92.5	80.2	74.7	94.7	94.1	83.9	97.8	93.9	98.8	100.0	95.4	100.0	55.6
YES	98	27	10	11	48	3	32	63	96	3	11	2	5	10	1	51	0	-	46	-	14
	7.6	4.4	10.1	7.8	11.1	44.5	5.2	9.6	7.5	19.8	25.3	5.3	5.9	16.1	2.2	6.1	1.2		4.6		44.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A ELEC WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1189	124	104	146	139	112	158	89	44	52	401	489	255	44	23	957	25	522	23	307	441	-	963	1
	92.4	88.9	92.9	87.7	90.9	95.0	94.1	95.3	85.6	98.8	93.0	92.5	90.1	98.7	64.4	93.4	67.6	90.5	86.9	91.6	92.7		96.1	100.0
YES	98	16	8	20	14	6	10	4	7	1	30	40	28	1	13	68	12	55	3	28	35	59	39	-
	7.6	11.1	7.1	12.3	9.1	5.0	5.9	4.7	14.4	1.2	7.0	7.5	9.9	1.3	35.6	6.6	32.4	9.5	13.1	8.4	7.3	100.0	3.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A ELEC WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1189	142	158	253	347	212	820	216	65	45	2	140	123	288	476	26	43	286	108	127	174	120	190
	92.4	89.2	95.6	93.0	90.8	95.2	92.1	94.4	87.7	99.0	43.3	92.5	94.9	94.6	93.1	72.2	95.0	90.5	93.1	93.9	91.6	98.7	91.1
YES	98	17	7	19	35	11	71	13	9	0	3	11	7	17	35	10	2	30	8	8	16	2	19
	7.6	10.8	4.4	7.0	9.2	4.8	7.9	5.6	12.3	1.0	56.7	7.5	5.1	5.4	6.9	27.8	5.0	9.5	6.9	6.1	8.4	1.3	8.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A BG WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1285	615	96	135	431	8	613	661	1270	15	44	31	79	64	42	825	22	3	1004	10	33
	99.8	99.6	99.9	99.8	100.0	100.0	99.7	99.9	99.8	100.0	100.0	99.8	100.0	100.0	100.0	99.7	100.0	100.0	99.8	100.0	100.0
YES	3	2	0	0	0	-	2	1	3	-	-	0	-	-	-	3	-	-	2	-	-
	0.2	0.4	0.1	0.2	*		0.3	0.1	0.2			0.2				0.3			0.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A BG WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1285	139	112	166	153	118	166	94	51	53	430	527	283	45	36	1023	36	575	27	335	475	59	1000	1
	99.8	99.8	100.0	100.0	100.0	100.0	98.6	99.8	100.0	100.0	99.9	99.6	100.0	100.0	100.0	99.8	100.0	99.6	100.0	99.9	99.9	100.0	99.8	68.4
YES	3	0	-	-	-	0	2	0	-	-	0	2	-	-	-	2	-	2	-	0	0	-	2	0
	0.2	0.2				*	1.4	0.2			0.1	0.4				0.2		0.4		0.1	0.1		0.2	31.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A BG WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1285	159	165	272	382	220	889	228	74	45	6	152	130	305	509	36	46	316	116	135	190	119	209
	99.8	100.0	99.8	100.0	100.0	99.0	99.8	99.8	99.7	100.0	100.0	99.9	100.0	99.9	99.6	100.0	100.0	99.8	99.8	100.0	100.0	98.3	100.0
YES	3	-	0	-	-	2	2	0	0	-	-	0	-	0	2	-	-	0	0	-	-	2	-
	0.2		0.2			1.0	0.2	0.2	0.3			0.1		0.1	0.4			0.2	0.2			1.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A SOLAR WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
YES	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				*			*	*										*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A SOLAR WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1288	139	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	77.0
YES	0	0	-	-	-	-	-	-	-	-	-	-	0	-	-	0	-	0	-	-	-	-	-	0
	*	0.1											0.1			*		*						23.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A SOLAR WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0
YES	0	-	-	0	-	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	0	-	-
	*			0.1			*								*						0.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE AN OTHER WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1286	617	96	136	430	8	615	660	1271	15	44	31	79	63	42	826	22	3	1006	10	33
	99.9	100.0	100.0	100.0	99.6	100.0	100.0	99.7	99.9	100.0	100.0	100.0	100.0	99.7	99.9	99.8	99.7	100.0	100.0	100.0	100.0
YES	2	0	-	-	2	-	-	2	2	-	-	-	-	0	0	1	0	-	0	-	-
	0.1	*			0.4			0.3	0.1					0.3	0.1	0.2	0.3		*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE AN OTHER WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1286	140	112	166	153	118	168	94	51	53	429	529	283	45	36	1024	36	577	26	335	474	59	1002	0
	99.9	100.0	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.7	100.0	99.9	100.0	100.0	100.0	100.0	100.0	99.2	99.9	99.7	100.0	100.0	54.6
YES	2	-	0	-	0	-	-	-	-	-	1	0	0	-	-	0	-	0	0	0	1	-	0	0
	0.1		0.3		*						0.3	*	0.1			*		*	0.8	0.1	0.3		*	45.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE AN OTHER WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1286	159	165	271	382	222	891	227	74	45	6	152	130	303	511	36	46	314	116	135	190	121	209
	99.9	99.8	100.0	99.4	100.0	100.0	100.0	99.3	100.0	100.0	100.0	100.0	100.0	99.5	100.0	100.0	100.0	99.5	100.0	100.0	99.9	100.0	100.0
YES	2	0	-	2	-	-	0	2	-	-	-	-	-	2	0	-	-	2	-	-	0	-	-
	0.1	0.2		0.6			*	0.7						0.5	*			0.5			0.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	60.6	91.5	61.8	27.8	25.7	95.1	93.0	30.9	60.7	45.7	72.3	54.5	64.3	66.4	63.5	65.3	51.8	14.4	67.4	64.9	38.9
NO, IN COMMON	351	19	22	55	254	0	32	311	347	3	3	10	21	17	14	205	7	0	198	1	20
	27.2	3.1	22.9	40.6	58.9	4.9	5.2	47.0	27.3	19.7	7.4	34.0	26.2	26.5	34.3	24.7	33.1	8.3	19.7	10.4	60.3
NO, DO NOT USE	158	33	15	43	66	-	11	146	152	5	9	4	7	5	1	82	3	2	130	2	0
	12.2	5.4	15.4	31.6	15.4		1.7	22.1	12.0	34.6	20.3	11.4	9.4	7.1	2.2	10.0	15.0	77.3	12.9	24.7	0.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	60.6	16.5	22.6	46.3	65.0	90.5	96.4	87.5	98.4	91.5	59.5	49.9	79.4	77.5	31.8	66.6	63.3	76.1	57.9	43.3	51.6	57.8	67.3	24.9
NO, IN COMMON	351	82	70	71	32	7	5	6	0	4	87	203	51	9	24	239	9	107	8	133	149	18	213	1
	27.2	58.7	62.7	42.9	21.1	5.5	3.0	6.7	0.4	7.3	20.3	38.4	18.1	19.8	64.7	23.4	25.2	18.5	30.4	39.6	31.4	30.3	21.3	68.4
NO, DO NOT USE	158	35	16	18	21	5	1	5	1	1	87	62	7	1	1	103	4	31	3	57	81	7	115	0
	12.2	24.8	14.7	10.9	13.9	4.0	0.6	5.8	1.2	1.2	20.3	11.7	2.5	2.7	3.5	10.0	11.5	5.4	11.7	17.1	17.0	11.8	11.5	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	60.6	40.7	54.6	61.0	66.6	73.2	68.5	35.8	43.6	55.4	80.5	55.6	55.3	46.2	71.3	60.8	63.8	38.1	61.0	56.5	66.3	67.6	87.7
NO, IN COMMON	351	38	43	84	106	49	220	73	31	15	1	51	46	78	123	12	10	127	26	44	53	36	22
	27.2	23.9	26.2	30.7	27.8	22.0	24.7	32.1	42.5	32.8	15.7	33.3	35.0	25.4	24.0	35.1	21.9	40.2	22.6	32.8	27.8	29.8	10.7
NO, DO NOT USE	158	56	32	23	21	11	60	73	10	5	0	17	13	87	24	1	7	69	19	14	11	3	3
	12.2	35.4	19.2	8.3	5.6	4.9	6.8	32.2	13.9	11.8	3.8	11.1	9.6	28.4	4.7	4.0	14.3	21.7	16.4	10.7	5.8	2.7	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	1393	151	76	249	15	1460	410	1876	7	106	59	104	103	50	1336	32	2	1656	15	25
TOP LOAD	574	416	42	27	83	7	418	155	574	1	22	11	40	25	18	410	7	0	497	6	10
	73.7	73.7	70.5	70.7	74.5	94.8	73.1	75.7	74.2	8.4	70.0	67.7	79.1	60.2	66.0	75.9	61.7	100.0	73.3	91.1	79.4
FRONT LOAD	179	129	17	8	25	0	143	36	176	3	9	5	10	16	6	116	4	-	159	0	2
	23.0	22.8	29.2	20.5	22.5	5.2	24.9	17.7	22.8	48.2	29.5	30.2	20.6	37.6	22.8	21.5	36.1		23.4	6.3	12.1
NO RESPONSE	26	19	0	3	3	-	12	13	23	3	0	0	0	1	3	14	0	-	22	0	1
	3.3	3.4	0.3	8.9	3.0		2.0	6.5	3.0	43.4	0.5	2.2	0.4	2.1	11.2	2.7	2.3		3.3	2.6	8.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	52	68	157	249	270	390	215	128	145	575	615	598	96	30	1663	45	1096	45	425	510	45	1711	1
TOP LOAD	574	17	22	52	74	82	120	61	36	33	177	179	194	24	8	509	15	307	12	113	193	31	505	-
	73.7	71.5	88.4	67.4	74.2	76.4	74.3	74.1	71.0	69.2	69.0	67.7	86.5	70.1	70.6	74.6	67.1	69.8	77.2	78.1	78.4	92.7	74.9	
FRONT LOAD	179	3	3	24	23	23	41	21	14	15	70	77	27	5	3	158	8	126	2	30	34	2	155	0
	23.0	11.8	11.0	30.7	22.9	21.3	25.4	25.2	27.9	30.3	27.4	29.0	12.1	15.5	24.2	23.1	32.9	28.8	11.0	20.9	13.8	6.2	23.0	100.0
NO RESPONSE	26	4	0	2	3	2	0	1	1	0	9	9	3	5	1	16	-	6	2	2	19	0	14	-
	3.3	16.7	0.6	2.0	2.9	2.3	0.2	0.7	1.1	0.4	3.5	3.3	1.5	14.4	5.2	2.3		1.4	11.8	1.0	7.7	1.1	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	153	186	423	588	451	1513	175	77	49	6	188	135	308	991	40	68	329	171	181	284	182	483
TOP LOAD	574	52	78	122	185	112	450	60	26	20	5	67	52	107	262	19	25	98	64	64	101	49	115
	73.7	80.0	86.2	73.5	72.8	69.0	73.7	73.6	80.2	79.5	100.0	79.1	72.1	75.8	72.0	86.4	84.5	81.6	90.8	84.2	80.0	60.1	62.8
FRONT LOAD	179	7	12	38	67	48	149	15	6	2	-	17	15	26	98	3	4	14	6	11	23	30	68
	23.0	10.2	12.9	22.7	26.2	29.3	24.4	18.0	18.6	7.5		20.7	20.8	18.5	26.9	12.8	12.9	11.2	8.2	14.6	17.9	36.2	37.2
NO RESPONSE	26	6	1	6	3	3	11	7	0	3	-	0	5	8	4	0	1	9	1	1	3	3	0
	3.3	9.8	0.9	3.8	1.0	1.7	1.9	8.4	1.1	13.0		0.2	7.1	5.7	1.1	0.8	2.6	7.2	0.9	1.2	2.1	3.7	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E3 HOW OLD IS YOUR CLOTHES WASHER?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	1393	151	76	249	15	1460	410	1876	7	106	59	104	103	50	1336	32	2	1656	15	25
LESS THAN ONE YR	64	44	10	4	7	-	44	20	61	3	4	2	3	2	5	44	3	-	55	0	1
	8.2	7.8	16.5	9.7	6.0		7.7	9.6	7.9	43.4	12.9	10.0	6.4	3.6	20.6	8.1	25.7		8.0	3.0	5.9
1-5 YRS	312	221	24	15	50	2	231	81	308	4	18	6	22	15	10	209	5	0	271	5	6
	40.0	39.1	40.2	39.7	45.4	26.4	40.3	39.7	39.9	54.3	56.7	34.8	43.0	34.7	37.1	38.7	41.4	100.0	39.9	78.9	43.9
6-8 YRS	171	129	13	4	21	4	126	44	171	-	3	3	12	9	3	125	2	-	153	0	4
	21.9	22.8	22.2	11.0	18.7	52.0	22.0	21.3	22.1		8.9	19.6	23.9	20.4	12.7	23.2	13.4		22.5	6.1	34.2
9-15 YRS	153	117	8	8	19	1	121	31	153	-	6	5	8	10	7	112	1	-	132	0	1
	19.6	20.7	12.7	21.1	17.5	12.8	21.2	15.2	19.7		18.1	30.5	15.0	22.6	24.8	20.7	12.4		19.5	6.2	6.8
16-30 YRS	46	37	4	1	5	0	36	10	46	-	-	1	6	4	1	34	0	-	41	0	0
	6.0	6.5	7.0	2.5	4.3	0.8	6.3	5.0	6.0			3.2	11.7	10.3	2.2	6.3	3.3		6.0	3.3	2.3
30 + YRS	4	4	-	-	0	-	4	0	4	-	-	-	-	-	0	4	-	-	4	-	-
	0.5	0.6			0.1		0.6	0.1	0.5						0.7	0.7			0.6		
NO RESPONSE	30	14	1	6	9	1	10	19	30	0	1	0	-	4	0	13	0	-	24	0	1
	3.8	2.4	1.4	15.9	7.9	8.1	1.8	9.1	3.9	2.3	3.4	1.9		8.5	1.8	2.4	3.8		3.5	2.6	6.8

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E3 HOW OLD IS YOUR CLOTHES WASHER?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	52	68	157	249	270	390	215	128	145	575	615	598	96	30	1663	45	1096	45	425	510	45	1711	1
LESS THAN ONE YR	64	0	3	3	11	10	9	8	3	4	28	20	13	3	2	52	4	36	0	15	16	1	59	-
	8.2	1.8	11.4	3.7	11.1	8.9	5.4	9.2	6.0	7.5	10.9	7.7	5.8	8.5	21.0	7.6	17.4	8.1	2.5	10.5	6.6	2.8	8.7	
1-5 YRS	312	7	14	42	39	44	67	26	19	16	98	117	80	17	2	269	7	176	8	58	97	10	273	0
	40.0	30.5	53.5	54.4	39.1	41.2	41.2	32.0	38.3	32.8	38.2	44.3	35.6	49.4	16.1	39.4	31.6	40.1	52.1	40.1	39.7	30.5	40.4	100.0
6-8 YRS	171	5	5	14	21	21	41	22	12	10	54	55	55	6	4	149	8	89	3	33	61	13	145	-
	21.9	20.2	19.7	18.2	21.2	19.5	25.4	26.5	23.0	21.4	21.2	20.9	24.4	18.5	30.9	21.8	34.8	20.3	19.7	22.9	24.9	37.6	21.5	
9-15 YRS	153	5	2	15	22	19	36	18	9	12	54	42	49	7	2	142	3	98	2	31	35	3	134	-
	19.6	21.7	8.7	20.0	22.0	17.9	22.1	21.9	18.5	23.9	21.0	16.1	22.0	20.4	20.8	20.8	13.2	22.3	10.0	21.5	14.4	9.2	19.9	
16-30 YRS	46	0	1	1	5	9	8	5	7	7	8	18	19	1	1	45	-	30	2	4	14	6	39	-
	6.0	0.7	2.8	1.2	5.3	8.6	4.9	5.7	13.3	14.3	3.3	6.8	8.6	1.4	6.7	6.6		6.7	13.1	2.7	5.8	18.8	5.9	
30 + YRS	4	-	-	-	0	1	1	2	-	-	1	2	1	-	-	4	-	1	-	1	3	-	4	-
	0.5				0.2	0.6	0.3	2.5			0.2	0.8	0.5			0.5		0.2		0.4	1.1		0.6	
NO RESPONSE	30	6	1	2	1	4	1	2	0	0	13	9	7	1	1	23	1	10	0	3	19	0	21	-
	3.8	25.2	3.9	2.5	1.1	3.3	0.6	2.3	0.8	0.2	5.2	3.4	3.2	1.7	4.4	3.3	3.0	2.3	2.6	1.9	7.5	1.1	3.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E3 HOW OLD IS YOUR CLOTHES WASHER?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	153	186	423	588	451	1513	175	77	49	6	188	135	308	991	40	68	329	171	181	284	182	483
LESS THAN ONE YR	64	2	4	18	25	9	49	9	1	2	-	2	6	19	26	0	2	7	5	4	11	11	18
	8.2	2.5	5.0	10.6	9.7	5.7	8.0	11.5	3.4	6.8		2.5	8.1	13.3	7.0	0.8	5.7	5.7	7.3	4.9	9.0	12.8	9.7
1-5 YRS	312	34	40	62	105	57	234	38	20	6	1	48	24	65	131	13	11	47	26	34	51	32	72
	40.0	51.6	44.4	37.6	41.4	35.1	38.4	46.5	62.0	25.7	17.7	57.4	33.7	46.1	35.9	58.0	36.5	38.9	36.6	44.1	40.6	39.1	39.3
6-8 YRS	171	13	23	37	48	44	143	15	7	1	0	16	17	24	99	2	3	20	19	16	29	23	42
	21.9	20.4	25.4	22.4	18.8	26.9	23.4	18.3	22.1	5.4	4.3	19.4	23.6	17.2	27.1	11.0	10.9	16.5	27.2	20.9	23.0	28.1	23.0
9-15 YRS	153	12	20	34	54	31	123	15	3	10	0	12	18	25	72	4	11	29	14	21	22	13	31
	19.6	17.9	22.4	20.3	21.1	19.3	20.1	18.3	8.9	41.0	8.0	14.4	25.0	17.6	19.7	17.5	38.4	24.5	20.1	26.9	17.2	16.4	17.1
16-30 YRS	46	1	1	7	16	17	41	1	1	2	3	2	1	1	29	2	2	5	2	1	10	2	19
	6.0	1.4	1.2	4.2	6.5	10.2	6.7	0.7	1.7	8.0	69.9	2.4	1.6	0.9	8.0	11.0	6.9	4.2	3.3	1.3	8.1	2.8	10.3
30 + YRS	4	-	0	3	0	0	4	-	-	-	-	0	2	0	1	-	-	0	0	1	2	0	-
	0.5		0.2	1.7	0.1	0.1	0.6					0.2	3.4	0.2	0.3			0.3	0.2	0.8	1.6	0.2	
NO RESPONSE	30	4	1	5	6	4	18	4	1	3	-	3	3	7	7	0	0	12	4	1	1	0	1
	3.8	6.2	1.4	3.2	2.4	2.7	2.9	4.8	1.9	13.1		3.7	4.5	4.7	2.0	1.8	1.6	9.8	5.3	1.1	0.4	0.5	0.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	1393	151	76	249	15	1460	410	1876	7	106	59	104	103	50	1336	32	2	1656	15	25
NONE	405	297	25	23	58	2	310	94	402	3	10	7	30	27	10	279	8	0	355	3	5
	52.0	52.7	41.7	60.6	52.2	32.3	54.1	46.2	52.0	48.6	32.2	41.5	58.7	64.1	37.8	51.7	70.8	53.0	52.3	52.4	36.6
1 PER WEEK	166	112	14	8	28	3	115	50	166	0	13	5	10	8	4	119	0	0	146	0	3
	21.3	19.9	24.2	21.5	25.7	41.6	20.2	24.5	21.4	5.5	42.6	32.6	20.6	19.4	16.9	22.0	3.2	47.0	21.5	7.3	25.6
2 PER WEEK	88	53	15	5	13	1	62	26	88	0	3	2	3	2	2	61	1	-	75	0	3
	11.2	9.5	25.3	12.5	11.9	18.5	10.8	12.5	11.3	2.6	10.8	10.8	5.2	5.0	9.1	11.4	7.4		11.0	2.6	25.1
3 PER WEEK	43	39	1	0	2	0	33	10	40	3	1	1	1	0	3	35	1	-	35	0	1
	5.5	6.8	2.4	1.0	1.8	2.4	5.7	4.8	5.1	43.4	2.0	4.9	1.6	0.4	11.9	6.4	6.4		5.2	3.7	5.4
4 PER WEEK	29	27	0	1	0	-	26	3	29	-	1	0	3	1	4	20	-	-	25	2	0
	3.7	4.8	0.6	1.6	0.2		4.5	1.3	3.7		2.1	2.2	5.2	1.7	14.5	3.7			3.7	31.4	0.5
5 PER WEEK	17	13	3	-	2	-	10	7	17	-	1	0	2	0	2	8	1	-	16	-	-
	2.2	2.2	4.9		1.5		1.8	3.4	2.2		2.4	1.2	4.3	0.9	8.4	1.6	10.4		2.3		
6 PER WEEK	8	5	-	1	2	-	5	3	8	-	2	1	2	-	-	3	-	-	8	-	-
	1.0	0.9		2.2	1.6		0.9	1.3	1.0		6.5	4.9	3.6			0.6			1.1		
7 PER WEEK	3	2	-	-	0	-	2	0	3	-	-	-	-	-	-	3	-	-	3	-	-
	0.4	0.4			0.4		0.4	0.2	0.4							0.5			0.4		
8 PER WEEK	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	0	-	-
	0.1	0.1					0.1		0.1							0.1			0.1		
9 PER WEEK	2	2	-	-	-	-	0	2	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.3	0.4					*	0.9	0.3							0.4			0.3		
10+ PER WEEK	2	2	-	-	0	-	1	1	2	-	-	-	0	0	-	2	-	-	2	-	-
	0.2	0.3			0.3		0.1	0.7	0.2				0.3	0.5		0.3			0.2		
NO RESPONSE	17	11	1	0	5	0	7	9	17	-	0	0	0	3	0	8	0	-	12	0	1
	2.1	1.9	1.0	0.6	4.3	5.2	1.3	4.3	2.2		1.5	1.9	0.4	8.1	1.4	1.4	1.7		1.8	2.6	6.8
MEAN	1.02	1.08	1.10	0.69	0.83	0.90	0.98	1.15	1.02	1.41	1.31	1.15	1.04	0.50	1.73	1.02	0.91	0.47	1.03	1.53	1.01
STANDARD DEVIATION	1.54	1.62	1.28	1.19	1.36	0.86	1.46	1.75	1.54	1.56	1.65	1.58	1.77	1.13	1.80	1.54	1.74	0.00	1.56	1.99	1.01
STANDARD ERROR	0.07	0.08	0.22	0.27	0.17	0.40	0.07	0.17	0.07	0.96	0.34	0.38	0.30	0.22	0.45	0.08	0.60	0.00	0.07	0.98	0.39

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APRIL 2010

E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	52	68	157	249	270	390	215	128	145	575	615	598	96	30	1663	45	1096	45	425	510	45	1711	1
NONE	405	10	10	42	60	51	80	39	30	29	104	149	138	14	5	361	10	239	6	82	111	20	349	-
	52.0	42.8	38.8	54.5	59.7	48.0	49.1	48.0	59.6	59.8	40.7	56.4	61.3	41.5	39.6	52.8	42.3	54.4	35.9	56.8	45.3	60.4	51.8	
1 PER WEEK	166	9	10	19	20	31	34	17	9	5	64	60	36	7	3	148	6	104	2	24	50	7	146	0
	21.3	38.2	37.7	24.3	19.7	28.9	21.3	20.7	17.6	9.7	24.9	22.7	15.8	20.2	29.1	21.7	27.6	23.7	13.1	16.4	20.3	20.5	21.6	100.0
2 PER WEEK	88	1	5	9	10	10	25	11	2	4	37	25	23	3	1	75	5	42	3	15	34	3	76	-
	11.2	3.3	18.2	11.6	9.7	9.0	15.4	12.9	4.3	8.6	14.4	9.4	10.0	9.6	6.6	11.0	23.0	9.6	18.2	10.7	13.7	8.7	11.2	
3 PER WEEK	43	1	1	4	5	4	10	7	4	1	18	13	9	3	0	36	1	15	2	8	22	2	36	-
	5.5	4.1	2.8	5.3	4.9	3.9	6.4	8.4	7.0	2.6	7.0	4.8	3.9	8.8	0.6	5.3	2.6	3.4	13.8	5.7	8.9	7.3	5.3	
4 PER WEEK	29	-	-	0	2	2	8	4	3	1	9	8	10	2	0	26	0	13	2	6	10	-	26	-
	3.7			0.5	2.4	2.2	5.0	4.5	6.0	1.5	3.5	2.9	4.5	5.2	0.5	3.8	0.8	3.0	12.3	4.4	4.1		3.8	
5 PER WEEK	17	0	0	0	2	3	3	1	2	3	7	4	2	4	2	12	-	8	0	4	6	1	16	-
	2.2	0.7	0.8	0.4	2.0	2.7	1.7	0.8	3.9	6.1	2.9	1.6	0.9	10.1	19.3	1.8		1.7	1.7	2.5	2.6	2.0	2.4	
6 PER WEEK	8	-	-	0	-	1	1	0	0	4	6	0	2	-	0	8	-	8	-	2	0	-	7	-
	1.0			0.3		0.6	0.6	0.2	0.4	8.0	2.2	0.1	0.9		1.7	1.1		1.7		1.2	0.2		1.0	
7 PER WEEK	3	-	-	-	0	-	-	2	-	0	0	2	0	0	-	3	-	1	0	1	2	-	3	-
	0.4				0.4			2.5		0.8	0.2	0.8	0.1	0.6		0.4		0.1	1.1	0.4	0.8		0.4	
8 PER WEEK	1	-	-	0	-	0	0	-	-	-	0	-	0	-	-	1	-	0	-	0	0	-	1	-
	0.1			0.3		0.2	0.2				0.2		0.1			0.1		0.1		0.1	0.1		0.1	
9 PER WEEK	2	-	-	-	-	2	-	-	-	-	2	-	-	-	-	2	-	2	-	-	0	-	2	-
	0.3					1.7					0.8					0.3		0.4			0.1		0.3	
10+ PER WEEK	2	-	-	-	-	-	0	0	-	1	0	0	-	1	-	2	0	1	0	0	1	-	2	-
	0.2						0.1	0.2		2.1	0.1	0.1		3.4		0.2	0.8	0.2	1.2	0.3	0.2		0.3	
NO RESPONSE	17	3	0	2	1	3	0	1	1	0	8	3	6	0	0	10	1	7	0	2	9	0	11	-
	2.1	10.9	1.7	2.8	1.2	2.8	0.1	1.8	1.1	0.8	3.1	1.1	2.5	0.7	2.6	1.4	2.8	1.6	2.6	1.6	3.6	1.1	1.7	
MEAN	1.02	0.68	0.88	0.73	0.77	1.04	1.06	1.17	0.94	1.47	1.32	0.84	0.79	1.76	1.57	1.00	0.96	0.93	1.74	1.00	1.19	0.70	1.05	1.00
STANDARD DEVIATION	1.54	0.87	0.92	1.07	1.25	1.67	1.40	1.63	1.50	2.42	1.71	1.34	1.31	2.35	2.05	1.54	1.26	1.52	1.92	1.57	1.55	1.12	1.58	0.00
STANDARD ERROR	0.07	0.25	0.23	0.16	0.15	0.20	0.14	0.21	0.25	0.37	0.14	0.10	0.10	0.45	0.78	0.07	0.38	0.09	0.49	0.15	0.14	0.29	0.07	0.00

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HOT WATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	153	186	423	588	451	1513	175	77	49	6	188	135	308	991	40	68	329	171	181	284	182	483
NONE	405	32	43	81	138	93	315	45	22	10	4	60	19	75	199	7	11	61	40	41	73	38	88
	52.0	49.0	47.5	49.0	54.1	57.3	51.5	55.4	69.2	41.7	78.4	70.7	27.0	53.2	54.7	33.4	39.0	50.8	56.4	53.5	57.9	46.3	48.3
1 PER WEEK	166	18	18	31	59	32	135	12	9	4	-	17	26	22	84	4	4	34	9	13	21	20	47
	21.3	27.3	19.6	18.5	23.2	19.8	22.0	15.2	27.7	14.3		19.8	36.4	15.5	23.0	18.5	12.8	27.9	13.3	17.2	16.5	24.7	25.6
2 PER WEEK	88	5	15	21	29	16	72	10	1	5	-	4	8	17	45	3	7	10	10	11	10	9	27
	11.2	8.2	16.7	12.6	11.4	10.0	11.7	11.8	2.4	19.3		5.0	11.8	11.9	12.3	14.3	23.9	8.6	13.6	13.8	7.9	11.5	15.0
3 PER WEEK	43	5	5	9	12	6	31	7	-	1	0	1	7	12	10	2	1	2	2	6	8	8	5
	5.5	7.9	5.8	5.3	4.7	4.0	5.1	8.2		3.2	3.8	0.8	9.6	8.3	2.8	9.5	2.5	2.1	3.2	8.1	6.7	9.2	2.6
4 PER WEEK	29	3	2	15	4	4	25	2	-	2	-	-	3	7	10	5	0	2	4	2	6	5	6
	3.7	5.3	2.6	8.9	1.5	2.5	4.0	2.5		7.2			4.7	5.2	2.6	22.2	0.6	1.8	5.8	3.2	4.9	6.4	3.1
5 PER WEEK	17	0	5	2	5	5	12	4	-	2	-	2	2	4	6	0	2	4	2	2	4	1	3
	2.2	0.3	5.6	1.0	2.1	3.2	1.9	4.5		7.3		3.0	3.1	3.2	1.6	0.3	7.0	3.1	3.3	3.2	2.9	1.5	1.7
6 PER WEEK	8	-	-	1	5	1	6	0	-	2	-	0	-	1	3	0	4	-	0	0	1	-	5
	1.0			0.4	1.8	0.7	1.0	0.5		6.5		0.2		0.6	0.8	0.9	12.6		0.3	0.3	1.0		2.6
7 PER WEEK	3	0	-	2	1	-	2	0	0	-	-	0	2	0	0	-	-	0	-	-	2	-	0
	0.4	0.3		1.2	0.2		0.4	0.2	0.7			0.3	2.9	0.1	0.1			0.3			1.6		0.1
8 PER WEEK	1	0	-	0	0	-	0	0	-	-	-	0	-	0	0	-	-	-	-	-	0	0	0
	0.1	0.1		0.2	0.1		0.1	0.2				0.2		0.1	0.1						0.2	0.2	0.1
9 PER WEEK	2	0	-	0	-	-	0	0	-	-	-	-	-	0	0	-	-	0	-	-	-	0	-
	0.3	0.3		0.1			*	0.2						0.1	*			0.2				0.2	
10+ PER WEEK	2	-	0	0	1	1	2	-	-	-	1	-	0	0	1	-	-	0	0	0	-	-	1
	0.2		0.2	0.1	0.2	0.6	0.3				17.7		0.2	0.3	0.2			0.3	0.3	0.3			0.6
NO RESPONSE	17	1	2	4	2	3	11	1	-	0	-	-	3	2	6	0	0	6	3	0	0	-	1
	2.1	1.3	2.0	2.6	0.7	1.9	1.8	1.2		0.7			4.4	1.4	1.7	0.8	1.6	5.0	3.9	0.5	0.3		0.3
MEAN	1.02	0.97	1.13	1.18	0.92	0.90	1.01	1.06	0.37	1.67	1.89	0.52	1.52	1.12	0.84	1.73	1.84	0.85	0.98	1.03	1.06	1.12	1.08
STANDARD DEVIATION	1.54	1.35	1.49	1.63	1.44	1.52	1.50	1.57	0.76	1.97	4.31	1.14	1.68	1.60	1.31	1.66	2.14	1.37	1.51	1.45	1.67	1.42	1.60
STANDARD ERROR	0.07	0.21	0.21	0.15	0.11	0.14	0.07	0.23	0.17	0.53	2.97	0.16	0.27	0.17	0.08	0.47	0.48	0.15	0.23	0.20	0.19	0.20	0.14

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E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
WARM WATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	1393	151	76	249	15	1460	410	1876	7	106	59	104	103	50	1336	32	2	1656	15	25
NONE	211	148	17	13	32	2	141	69	208	3	12	8	17	10	8	142	7	-	182	1	1
	27.1	26.2	28.8	34.5	28.7	20.9	24.7	34.0	26.9	49.1	38.1	45.3	34.4	24.5	29.1	26.2	65.6		26.9	8.5	11.4
1 PER WEEK	190	116	15	16	38	4	133	56	187	3	8	2	13	6	2	132	1	-	165	0	6
	24.3	20.6	25.4	41.5	34.6	55.7	23.2	27.1	24.1	43.4	23.9	11.8	26.6	14.8	9.0	24.5	7.5		24.3	7.3	45.6
2 PER WEEK	150	113	14	7	15	0	110	39	149	0	7	3	7	14	6	99	0	0	137	0	1
	19.2	20.0	24.3	18.1	13.7	2.7	19.2	19.1	19.3	5.2	21.9	17.6	14.4	32.5	24.0	18.4	3.8	53.0	20.1	5.9	4.4
3 PER WEEK	69	55	4	1	8	-	62	7	69	0	1	1	4	3	2	56	2	0	56	2	0
	8.9	9.8	7.1	3.1	7.6		10.8	3.4	8.9	2.3	3.9	5.3	8.0	7.6	7.1	10.3	15.8	47.0	8.3	36.1	2.0
4 PER WEEK	61	52	2	0	6	0	53	8	61	-	1	0	3	4	2	45	0	-	53	2	1
	7.9	9.2	3.5	1.0	5.8	5.2	9.3	4.0	7.9		2.1	0.5	5.8	9.9	8.5	8.4	1.6		7.9	37.1	6.1
5 PER WEEK	43	36	5	0	1	1	36	7	43	-	2	2	2	1	4	27	0	-	39	-	2
	5.5	6.4	7.8	0.8	0.9	10.4	6.3	3.2	5.5		7.4	12.1	3.9	1.7	16.6	5.1	3.3		5.7		16.2
6 PER WEEK	9	8	1	-	1	-	9	1	9	-	0	1	0	0	0	7	0	-	8	0	1
	1.2	1.4	1.0		0.9		1.5	0.2	1.2		0.4	5.6	0.8	0.4	0.7	1.4	0.7		1.2	2.5	7.4
7 PER WEEK	10	9	0	0	1	-	9	1	10	-	-	-	0	-	1	9	-	-	10	-	-
	1.3	1.6	0.7	0.4	0.6		1.6	0.7	1.3				0.4		2.8	1.7			1.5		
8 PER WEEK	5	5	0	-	-	-	3	2	5	-	0	-	-	-	0	4	-	-	4	-	-
	0.6	0.8	0.1				0.5	0.8	0.6		0.2				0.7	0.8			0.5		
9 PER WEEK	4	4	-	-	-	-	4	-	4	-	-	-	2	-	-	1	-	-	4	-	-
	0.5	0.7					0.7		0.5				4.9			0.3			0.5		
10+ PER WEEK	11	8	0	-	3	-	5	6	11	-	0	-	0	0	-	9	-	-	9	-	-
	1.4	1.4	0.3		2.9		0.8	3.1	1.4		0.6		0.3	0.4		1.6			1.3		
NO RESPONSE	17	11	1	0	5	0	7	9	17	-	0	0	0	3	0	8	0	-	12	0	1
	2.1	1.9	1.0	0.6	4.3	5.2	1.3	4.3	2.2		1.5	1.9	0.4	8.1	1.4	1.4	1.7		1.8	2.6	6.8
MEAN	1.92	2.09	1.65	0.99	1.57	1.41	2.04	1.58	1.93	0.61	1.37	1.62	1.78	1.72	2.28	1.98	0.91	2.47	1.93	2.99	2.26
STANDARD DEVIATION	2.05	2.12	1.69	1.03	2.01	1.65	2.00	2.16	2.06	0.75	1.67	2.04	2.29	1.50	2.09	2.08	1.55	0.00	2.03	1.44	2.10
STANDARD ERROR	0.09	0.11	0.28	0.23	0.26	0.77	0.10	0.21	0.09	0.46	0.35	0.50	0.39	0.30	0.52	0.11	0.54	0.00	0.10	0.71	0.81

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
WARM WATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	52	68	157	249	270	390	215	128	145	575	615	598	96	30	1663	45	1096	45	425	510	45	1711	1
NONE	211	3	9	25	31	21	41	19	12	10	63	80	57	11	2	186	3	120	4	38	65	11	179	0
	27.1	11.3	37.2	32.6	31.3	19.3	25.3	23.2	24.0	20.3	24.8	30.2	25.2	32.9	13.7	27.3	15.2	27.2	23.3	26.3	26.6	33.2	26.5	100.0
1 PER WEEK	190	12	9	30	23	24	43	15	6	8	41	79	63	7	4	166	10	94	2	33	72	12	155	-
	24.3	52.4	36.2	38.9	23.1	22.5	26.3	18.3	11.3	15.9	16.1	29.8	27.9	19.7	30.8	24.3	44.5	21.5	15.4	22.5	29.4	35.8	23.0	
2 PER WEEK	150	4	5	11	18	26	26	15	12	12	49	53	43	4	1	139	1	94	4	38	34	1	143	-
	19.2	16.0	19.6	14.2	18.4	24.6	16.2	18.7	23.6	25.5	19.3	20.2	19.1	11.2	4.9	20.4	6.3	21.3	27.9	26.1	14.0	2.9	21.2	
3 PER WEEK	69	1	1	3	12	11	18	12	5	3	16	20	29	4	3	58	1	42	0	10	23	3	61	-
	8.9	4.1	3.8	3.7	11.7	10.3	11.4	14.2	10.0	5.2	6.3	7.7	12.9	11.4	22.8	8.6	3.1	9.6	3.2	6.7	9.2	7.6	9.1	
4 PER WEEK	61	0	0	1	3	11	20	5	9	6	29	15	16	2	0	54	3	40	2	9	15	3	53	-
	7.9	1.6	0.8	1.5	3.4	10.7	12.2	5.9	17.0	12.3	11.3	5.6	7.1	5.1	3.3	7.9	14.0	9.2	11.8	6.4	6.2	10.0	7.9	
5 PER WEEK	43	1	-	4	7	6	4	9	1	4	24	7	9	3	2	34	2	17	2	10	17	2	37	-
	5.5	3.6		5.2	6.9	5.5	2.4	11.5	2.5	8.3	9.4	2.8	3.8	7.5	19.5	4.9	9.0	3.9	13.4	6.7	6.9	6.1	5.5	
6 PER WEEK	9	-	0	0	1	1	4	1	1	0	6	2	1	0	0	7	1	4	-	1	5	1	8	-
	1.2		0.7	0.2	0.6	1.3	2.5	1.1	2.3	0.8	2.2	0.7	0.6	0.7	1.9	1.0	4.4	1.0		0.4	2.0	3.3	1.2	
7 PER WEEK	10	-	-	-	2	0	2	1	2	2	6	2	1	2	-	10	-	9	0	1	1	-	10	-
	1.3				2.5	0.3	1.3	1.1	4.4	4.2	2.3	0.8	0.2	5.3		1.5		2.1	1.3	0.7	0.2		1.5	
8 PER WEEK	5	-	-	-	0	2	0	0	1	0	3	0	1	0	-	5	-	3	-	1	0	-	5	-
	0.6				0.2	2.2	0.3	0.4	1.6	0.4	1.2	0.1	0.4	1.0		0.7		0.8		0.5	0.2		0.7	
9 PER WEEK	4	-	-	-	0	-	1	3	0	-	1	2	0	0	-	4	-	0	0	0	3	-	4	-
	0.5				0.2		0.3	3.1	0.8		0.3	0.9	0.1	1.1		0.6		0.1	1.1	0.1	1.3		0.6	
10+ PER WEEK	11	-	-	1	1	0	3	0	1	3	9	0	0	1	0	11	0	8	-	3	1	-	8	-
	1.4			0.7	0.6	0.3	1.6	0.5	1.1	6.3	3.7	0.1	0.2	3.5	0.7	1.5	0.8	1.7		2.1	0.4		1.2	
NO RESPONSE	17	3	0	2	1	3	0	1	1	0	8	3	6	0	0	10	1	7	0	2	9	0	11	-
	2.1	10.9	1.7	2.8	1.2	2.8	0.1	1.8	1.1	0.8	3.1	1.1	2.5	0.7	2.6	1.4	2.8	1.6	2.6	1.6	3.6	1.1	1.7	
MEAN	1.92	1.36	0.96	1.23	1.75	2.10	2.00	2.35	2.48	2.76	2.52	1.51	1.67	2.29	2.43	1.92	2.07	1.97	2.20	1.90	1.82	1.56	1.96	0.00
STANDARD DEVIATION	2.05	1.11	1.01	1.51	1.90	1.84	2.04	2.24	2.27	2.69	2.52	1.65	1.57	2.69	1.99	2.07	1.99	2.08	2.00	2.03	1.95	1.78	2.03	0.00
STANDARD ERROR	0.09	0.31	0.26	0.23	0.23	0.22	0.20	0.28	0.38	0.41	0.20	0.13	0.13	0.51	0.75	0.10	0.60	0.12	0.51	0.19	0.17	0.46	0.09	0.00

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E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
WARM WATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	153	186	423	588	451	1513	175	77	49	6	188	135	308	991	40	68	329	171	181	284	182	483
NONE	211	22	21	48	69	37	168	24	5	5	3	18	18	41	95	4	4	30	20	16	35	27	39
	27.1	34.4	22.7	29.2	27.1	22.5	27.5	29.2	15.8	20.1	73.7	21.9	24.5	28.9	26.0	16.6	15.3	25.3	28.8	21.4	27.7	33.4	21.2
1 PER WEEK	190	16	28	30	62	40	144	18	9	7	0	35	19	25	86	4	7	34	20	14	29	19	37
	24.3	24.4	31.3	18.4	24.4	24.4	23.7	22.1	27.8	29.5	4.3	41.5	26.8	17.9	23.7	16.3	23.7	28.2	27.8	18.8	22.7	23.4	20.5
2 PER WEEK	150	5	14	31	54	40	117	10	13	7	-	18	18	30	62	6	8	20	9	20	32	17	39
	19.2	7.9	15.8	18.8	21.3	24.7	19.1	12.7	41.3	28.4		21.9	24.9	21.4	17.1	28.2	27.8	16.7	12.5	26.6	25.5	20.8	21.2
3 PER WEEK	69	5	6	23	15	18	57	6	2	3	-	4	8	7	44	0	2	11	3	12	9	6	19
	8.9	7.5	7.0	13.8	6.1	11.3	9.4	7.1	6.6	12.2		5.2	11.5	5.3	12.0	2.3	7.6	9.0	4.3	16.1	7.4	7.0	10.6
4 PER WEEK	61	6	5	12	29	9	53	8	0	0	0	2	1	9	41	3	2	6	5	1	9	9	26
	7.9	8.7	5.4	7.2	11.5	5.6	8.7	9.2	1.2	1.0	4.2	2.2	1.6	6.4	11.2	12.7	7.8	4.7	6.4	1.4	7.5	11.3	14.0
5 PER WEEK	43	3	10	5	15	10	34	5	2	2	-	2	2	15	18	0	4	5	5	8	8	0	13
	5.5	4.4	10.8	3.2	5.7	5.9	5.5	6.5	5.7	6.5		2.5	3.4	10.3	5.0	0.4	14.0	3.8	6.7	10.2	6.1	0.5	6.9
6 PER WEEK	9	0	0	4	3	2	8	1	0	0	-	4	0	1	4	0	0	1	1	3	1	1	2
	1.2	0.3	0.5	2.3	1.0	1.3	1.3	1.0	0.6	0.7		4.3	0.2	0.6	1.1	0.9	0.7	0.6	1.9	4.5	0.8	0.9	0.8
7 PER WEEK	10	2	0	4	3	2	8	2	0	-	-	0	-	4	4	2	-	2	0	-	2	2	4
	1.3	3.1	0.2	2.2	1.0	1.3	1.3	2.7	0.7			0.3		2.7	1.2	9.5		1.5	0.5		1.2	2.2	2.3
8 PER WEEK	5	0	0	0	2	0	2	0	-	0	-	0	-	1	2	0	0	0	-	0	0	-	2
	0.6	0.3	0.4	0.3	0.6	0.2	0.4	0.5		0.7		0.2		0.4	0.4	0.9	0.6	0.3		0.3	0.1		0.9
9 PER WEEK	4	0	0	3	1	0	3	0	-	0	-	-	-	1	1	2	0	0	2	0	0	0	1
	0.5	0.3	0.2	1.7	0.2	0.1	0.6	0.5		0.3				0.4	0.2	11.5	0.2	0.3	3.5	0.1	0.1	0.2	0.3
10+ PER WEEK	11	5	3	1	1	1	5	6	0	-	1	0	2	6	2	-	0	5	3	-	1	0	2
	1.4	7.4	3.7	0.4	0.4	0.8	0.8	7.3	0.2		17.7	0.1	2.9	4.3	0.4		0.7	4.6	3.9		0.5	0.4	1.0
NO RESPONSE	17	1	2	4	2	3	11	1	-	0	-	-	3	2	6	0	0	6	3	0	0	-	1
	2.1	1.3	2.0	2.6	0.7	1.9	1.8	1.2		0.7			4.4	1.4	1.7	0.8	1.6	5.0	3.9	0.5	0.3		0.3
MEAN	1.92	2.25	2.10	1.98	1.85	1.90	1.89	2.47	1.74	1.73	1.99	1.52	1.72	2.30	1.91	3.18	2.25	2.01	2.18	2.08	1.77	1.60	2.27
STANDARD DEVIATION	2.05	2.90	2.32	2.07	1.83	1.80	1.95	2.88	1.40	1.54	4.31	1.53	1.93	2.55	1.82	3.00	1.88	2.43	2.71	1.76	1.76	1.76	2.03
STANDARD ERROR	0.09	0.45	0.33	0.20	0.14	0.16	0.10	0.41	0.32	0.41	2.97	0.22	0.31	0.28	0.11	0.85	0.42	0.27	0.41	0.25	0.20	0.25	0.17

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COLD WATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	1393	151	76	249	15	1460	410	1876	7	106	59	104	103	50	1336	32	2	1656	15	25
NONE	287	207	15	12	47	6	218	67	280	6	4	6	12	17	13	204	4	0	247	1	6
	36.8	36.7	25.4	30.8	42.3	84.5	38.1	32.7	36.3	94.2	14.2	33.0	24.1	41.2	49.3	37.7	34.9	100.0	36.4	14.8	45.7
1 PER WEEK	133	99	5	9	19	0	103	30	133	0	10	2	9	6	1	97	0	-	120	0	3
	17.1	17.6	8.8	24.7	17.5	5.2	18.1	14.6	17.2	3.2	30.9	12.7	18.3	14.9	5.1	17.9	3.3		17.7	6.3	26.9
2 PER WEEK	142	108	14	8	12	0	99	42	142	-	5	4	12	9	7	95	2	-	129	0	0
	18.2	19.1	23.7	20.0	10.9	5.2	17.4	20.7	18.3		17.0	24.8	22.7	20.6	24.6	17.6	21.8		19.0	3.7	2.1
3 PER WEEK	75	48	13	3	11	-	59	16	75	0	2	4	10	3	0	49	1	-	63	3	2
	9.6	8.5	21.1	9.3	9.7		10.3	7.7	9.7	2.6	7.2	22.5	19.1	6.2	1.4	9.0	9.3		9.3	38.7	17.1
4 PER WEEK	61	46	4	5	7	-	39	23	61	-	7	0	2	1	3	46	3	-	52	2	-
	7.9	8.1	7.1	12.7	6.1		6.8	11.2	8.0		23.1	1.3	4.9	1.8	9.7	8.5	25.8		7.6	31.4	
5 PER WEEK	21	14	2	1	5	-	16	6	21	-	1	0	3	1	2	14	0	-	16	0	0
	2.7	2.4	4.0	1.9	4.1		2.7	2.8	2.7		2.3	1.6	5.8	1.3	8.4	2.6	3.1		2.4	2.7	1.5
6 PER WEEK	14	11	1	-	2	-	9	4	14	-	0	0	2	2	-	9	-	-	13	-	-
	1.8	2.0	1.0		1.9		1.7	2.1	1.8		0.7	2.2	3.2	5.3		1.7			2.0		
7 PER WEEK	13	6	4	-	3	-	7	6	13	-	1	-	0	-	-	6	-	-	10	-	-
	1.7	1.0	6.4		3.1		1.2	3.1	1.7		3.0		0.4			1.1			1.5		
8 PER WEEK	5	5	-	-	-	-	5	-	5	-	-	-	0	-	-	3	-	-	5	-	-
	0.7	0.9					0.9		0.7				0.4			0.6			0.7		
9 PER WEEK	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.1					0.1		0.1							0.1			0.1		
10+ PER WEEK	11	9	1	-	0	-	9	2	11	-	-	-	0	0	-	10	-	-	10	-	-
	1.4	1.7	1.4		0.2		1.5	0.9	1.4				0.7	0.6		1.8			1.5		
NO RESPONSE	17	11	1	0	5	0	7	9	17	-	0	0	0	3	0	8	0	-	12	0	1
	2.1	1.9	1.0	0.6	4.3	5.2	1.3	4.3	2.2		1.5	1.9	0.4	8.1	1.4	1.4	1.7		1.8	2.6	6.8
MEAN	1.73	1.73	2.36	1.54	1.54	0.16	1.68	1.88	1.75	0.11	2.19	1.59	2.02	1.37	1.42	1.71	1.97	0.00	1.73	2.76	0.96
STANDARD DEVIATION	2.04	2.08	2.16	1.45	1.94	0.54	2.05	2.02	2.05	0.54	1.75	1.49	1.82	1.81	1.73	2.08	1.78	0.00	2.05	1.55	1.28
STANDARD ERROR	0.09	0.11	0.36	0.33	0.25	0.25	0.10	0.20	0.09	0.33	0.36	0.36	0.31	0.36	0.43	0.11	0.62	0.00	0.10	0.76	0.50

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COLD WATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	52	68	157	249	270	390	215	128	145	575	615	598	96	30	1663	45	1096	45	425	510	45	1711	1
NONE	287	11	10	24	47	33	56	28	20	20	80	80	117	10	7	248	9	166	4	45	98	17	239	-
	36.8	49.4	39.1	31.7	46.8	31.3	34.6	34.7	40.5	40.8	31.3	30.2	52.0	29.4	58.7	36.4	40.6	37.7	23.9	31.1	39.9	51.0	35.4	
1 PER WEEK	133	6	3	14	13	20	33	19	6	4	27	57	42	7	1	119	6	78	3	23	41	4	119	0
	17.1	25.8	13.5	18.5	13.3	18.8	20.3	23.3	11.3	8.7	10.7	21.7	18.5	20.6	5.1	17.4	25.2	17.7	19.6	15.7	16.8	11.6	17.7	100.0
2 PER WEEK	142	1	4	18	15	20	31	16	10	10	53	62	24	3	0	136	1	83	3	35	32	6	127	-
	18.2	5.9	16.5	23.6	14.7	18.5	18.9	19.4	19.2	19.8	20.7	23.3	10.5	10.0	3.9	19.9	4.7	19.0	22.2	23.9	13.2	18.7	18.9	
3 PER WEEK	75	1	1	5	12	10	15	8	3	10	29	26	16	3	0	63	3	47	3	15	18	2	63	-
	9.6	2.5	3.9	6.0	12.5	9.5	9.2	9.4	6.8	20.0	11.5	9.7	7.3	9.8	1.9	9.3	11.2	10.7	16.4	10.3	7.4	6.9	9.4	
4 PER WEEK	61	1	6	9	6	9	14	5	5	1	28	21	10	3	0	50	0	29	2	9	26	2	58	-
	7.9	4.5	25.2	11.2	5.9	8.4	8.6	5.9	9.1	1.2	10.9	8.0	4.4	7.7	1.9	7.3	0.7	6.6	10.6	5.9	10.5	7.3	8.7	
5 PER WEEK	21	-	-	0	2	4	5	2	1	1	10	6	4	1	3	17	0	9	-	7	6	0	17	-
	2.7			0.5	2.0	4.1	3.3	2.3	1.4	2.2	4.0	2.3	1.9	1.9	22.9	2.6	1.7	2.0		4.5	2.6	1.1	2.5	
6 PER WEEK	14	0	-	4	1	1	3	2	1	1	5	3	5	1	0	13	-	7	1	5	3	-	14	-
	1.8	0.9		5.3	0.8	0.7	1.9	2.5	1.5	2.9	2.0	1.2	2.0	3.4	1.5	2.0		1.6	3.6	3.5	1.0		2.1	
7 PER WEEK	13	-	-	0	3	3	1	-	2	1	4	6	1	3	-	10	3	5	-	3	5	1	9	-
	1.7			0.3	2.5	3.0	0.7		4.1	1.2	1.5	2.1	0.5	7.2		1.5	13.2	1.2		2.3	2.2	2.2	1.4	
8 PER WEEK	5	-	-	-	-	1	0	0	2	0	3	-	0	2	-	5	-	3	-	-	2	-	5	-
	0.7					0.6	0.1	0.2	4.1	0.8	1.2		0.1	5.9		0.8		0.6			1.0		0.8	
9 PER WEEK	1	-	-	0	-	0	-	-	-	-	0	0	-	-	0	0	-	0	-	0	0	-	1	-
	0.1			0.2		0.4					0.1	0.1			1.6	0.1		*		0.1	0.2		0.1	
10+ PER WEEK	11	-	-	-	0	2	4	0	0	1	8	1	1	1	-	10	-	6	0	2	4	-	10	-
	1.4				0.4	1.8	2.2	0.6	1.0	1.7	3.0	0.4	0.2	3.5		1.4		1.3	1.2	1.2	1.6		1.5	
NO RESPONSE	17	3	0	2	1	3	0	1	1	0	8	3	6	0	0	10	1	7	0	2	9	0	11	-
	2.1	10.9	1.7	2.8	1.2	2.8	0.1	1.8	1.1	0.8	3.1	1.1	2.5	0.7	2.6	1.4	2.8	1.6	2.6	1.6	3.6	1.1	1.7	
MEAN	1.73	0.77	1.62	1.71	1.41	1.95	1.76	1.50	1.96	1.74	2.20	1.69	1.10	2.65	1.68	1.73	1.77	1.63	1.94	1.93	1.74	1.21	1.78	1.00
STANDARD DEVIATION	2.04	1.21	1.66	1.75	1.81	2.20	2.06	1.68	2.41	2.08	2.36	1.74	1.61	2.92	2.49	2.04	2.42	1.95	1.85	2.04	2.19	1.63	2.06	0.00
STANDARD ERROR	0.09	0.34	0.42	0.27	0.22	0.26	0.20	0.21	0.40	0.32	0.19	0.14	0.13	0.56	0.94	0.10	0.73	0.11	0.47	0.20	0.19	0.42	0.10	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
COLD WATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	153	186	423	588	451	1513	175	77	49	6	188	135	308	991	40	68	329	171	181	284	182	483
NONE	287	27	39	56	84	62	205	39	16	14	0	33	22	54	139	5	8	55	25	21	56	27	53
	36.8	41.9	43.2	34.0	32.9	38.4	33.6	48.1	49.9	54.7	8.5	39.0	31.2	38.6	38.1	25.1	28.7	45.7	35.9	27.1	44.6	32.8	28.9
1 PER WEEK	133	14	16	29	43	29	104	13	10	4	-	26	15	15	61	1	7	27	11	12	20	17	28
	17.1	21.2	17.3	17.2	16.9	18.1	17.0	15.9	32.1	15.3		30.4	21.2	10.9	16.7	6.3	22.3	22.1	15.1	15.8	16.1	20.2	15.4
2 PER WEEK	142	3	7	29	63	35	126	5	2	6	3	10	8	22	71	7	12	13	13	15	26	12	48
	18.2	5.1	7.9	17.4	24.6	21.8	20.6	6.6	5.8	25.0	66.1	12.2	11.1	15.9	19.4	33.7	40.0	10.6	18.9	19.8	20.6	14.6	26.1
3 PER WEEK	75	4	9	18	26	14	67	5	0	1	0	5	9	15	39	0	1	6	5	8	7	13	25
	9.6	6.8	9.7	11.1	10.2	8.7	11.1	6.0	1.3	2.1	3.8	5.6	11.9	10.8	10.8	0.9	3.3	5.0	6.5	11.1	5.4	16.3	13.8
4 PER WEEK	61	8	11	12	19	4	47	8	1	0	-	2	2	15	27	4	1	10	7	4	7	9	11
	7.9	12.3	12.0	7.4	7.5	2.4	7.6	10.3	1.9	0.7		2.8	2.3	10.9	7.4	19.4	2.8	8.6	10.1	5.4	5.9	11.1	5.8
5 PER WEEK	21	3	3	4	4	7	18	2	0	0	-	1	4	5	9	0	0	1	1	4	4	1	7
	2.7	5.0	3.4	2.2	1.6	4.2	3.0	2.7	0.5	0.7		1.2	5.8	3.9	2.6	0.8	0.6	1.1	1.8	5.6	3.5	1.7	3.7
6 PER WEEK	14	1	3	1	6	3	11	3	0	0	0	1	1	3	7	3	-	2	0	2	3	2	5
	1.8	1.2	3.0	0.4	2.5	2.1	1.7	3.6	0.5	0.7	3.8	0.6	0.8	2.1	1.8	12.2		1.3	0.4	2.4	2.4	2.3	2.8
7 PER WEEK	13	0	1	3	7	2	10	0	3	-	-	3	6	1	3	-	-	0	3	3	-	-	4
	1.7	0.3	0.6	1.8	2.7	1.4	1.7	0.2	7.8			4.1	8.4	0.4	0.8			0.3	3.8	4.0			2.0
8 PER WEEK	5	2	-	3	0	0	4	2	-	-	-	-	2	2	1	0	-	0	-	2	1	-	1
	0.7	2.8		1.7	0.1	0.2	0.6	2.0					2.9	1.6	0.2	0.8		0.2		2.9	0.5		0.3
9 PER WEEK	1	0	-	0	-	-	0	0	-	-	-	-	-	1	-	-	-	0	-	-	-	-	0
	0.1	0.6		0.1			0.1	0.2						0.4				0.2					0.1
10+ PER WEEK	11	1	1	7	1	1	8	2	-	-	1	3	-	4	2	-	0	-	3	4	1	1	2
	1.4	1.6	0.8	3.9	0.3	0.8	1.3	3.1			17.7	4.0		3.0	0.5		0.7		3.8	5.2	0.7	1.2	1.0
NO RESPONSE	17	1	2	4	2	3	11	1	-	0	-	-	3	2	6	0	0	6	3	0	0	-	1
	2.1	1.3	2.0	2.6	0.7	1.9	1.8	1.2		0.7			4.4	1.4	1.7	0.8	1.6	5.0	3.9	0.5	0.3		0.3
MEAN	1.73	1.81	1.61	2.01	1.73	1.54	1.80	1.76	1.16	0.83	3.44	1.62	2.14	2.03	1.56	2.40	1.35	1.16	1.96	2.58	1.41	1.77	1.94
STANDARD DEVIATION	2.04	2.36	1.97	2.46	1.81	1.86	2.00	2.51	1.98	1.13	3.62	2.40	2.40	2.41	1.75	2.06	1.29	1.56	2.44	2.77	1.81	1.84	1.94
STANDARD ERROR	0.09	0.37	0.28	0.23	0.14	0.17	0.10	0.36	0.45	0.30	2.50	0.34	0.39	0.26	0.11	0.59	0.29	0.17	0.37	0.39	0.20	0.26	0.17

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	1393	151	76	249	15	1460	410	1876	7	106	59	104	103	50	1336	32	2	1656	15	25
NO DRYER	107	69	6	5	25	1	60	45	103	3	1	2	4	6	8	71	4	-	75	3	6
	13.7	12.2	10.6	13.6	22.4	16.2	10.5	22.2	13.4	48.2	4.6	12.8	7.7	14.6	30.1	13.1	36.0		11.0	43.1	43.9
NATURAL GAS DRYER	487	399	28	15	42	3	415	71	484	3	13	11	36	25	14	361	2	0	460	3	-
	62.5	70.6	47.2	41.1	37.7	42.1	72.5	34.6	62.6	46.3	41.6	64.7	71.4	58.1	53.9	66.9	17.9	100.0	67.7	51.2	
ELECTRIC DRYER	186	97	25	17	44	3	98	88	186	0	17	4	11	12	4	108	5	-	144	0	7
	23.8	17.1	42.2	44.7	39.9	41.6	17.1	43.1	24.0	5.5	53.8	22.4	20.9	27.3	16.0	20.0	46.1		21.2	5.8	56.1
BOTTLED GAS DRYER	0	0	-	0	-	-	-	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*		0.6				0.2	*							*			*		

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	52	68	157	249	270	390	215	128	145	575	615	598	96	30	1663	45	1096	45	425	510	45	1711	1
NO DRYER	107	3	6	9	13	16	17	9	6	2	41	33	29	5	4	72	6	51	2	25	43	4	75	-
	13.7	12.3	24.7	12.1	13.4	14.8	10.7	11.6	12.2	4.1	15.8	12.4	12.7	13.5	32.0	10.6	24.7	11.6	11.7	17.2	17.5	13.2	11.1	
NATURAL GAS DRYER	487	11	12	38	74	74	105	55	30	37	158	163	141	25	1	458	5	296	8	83	139	2	461	0
	62.5	45.5	45.9	50.1	73.8	69.5	64.8	67.0	59.8	75.7	61.8	61.6	62.7	72.3	8.2	67.1	20.9	67.5	50.1	57.5	56.7	5.9	68.4	100.0
ELECTRIC DRYER	186	10	7	29	13	17	40	18	14	10	57	69	55	5	7	152	12	92	6	37	63	27	138	-
	23.8	42.2	28.6	37.9	12.7	15.7	24.5	21.4	28.0	20.2	22.3	26.0	24.6	13.6	59.8	22.3	54.3	21.0	38.2	25.3	25.6	80.9	20.5	
BOTTLED GAS DRYER	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	0	-	-	-	-	0	-	0	-
	*		0.8								0.1			0.6		0.1					0.2		0.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	153	186	423	588	451	1513	175	77	49	6	188	135	308	991	40	68	329	171	181	284	182	483
NO DRYER	107	13	20	18	37	9	64	22	10	5	-	16	17	27	28	2	2	27	14	11	16	5	10
	13.7	20.3	22.6	11.0	14.4	5.4	10.5	27.0	29.9	18.0		18.9	23.3	19.4	7.6	10.4	6.0	22.4	19.4	14.2	12.7	6.2	5.5
NATURAL GAS DRYER	487	33	57	113	150	110	395	45	15	16	1	48	30	86	248	13	23	56	46	47	79	64	128
	62.5	50.3	63.2	67.9	58.9	67.6	64.7	55.1	47.0	61.9	16.2	57.0	41.4	61.1	68.2	58.3	77.0	46.3	64.9	61.6	62.6	77.4	70.3
ELECTRIC DRYER	186	19	13	35	68	44	152	14	7	5	4	20	25	27	88	7	5	38	11	18	31	13	44
	23.8	29.1	14.2	21.1	26.7	27.1	24.8	17.7	23.1	20.1	83.8	24.0	35.3	19.4	24.2	31.4	17.0	31.3	15.5	24.2	24.7	16.4	24.2
BOTTLED GAS DRYER	0	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-
	*	0.3						0.2						0.1					0.2				

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	780	564	59	38	111	7	572	204	773	7	32	17	51	42	27	541	11	0	678	7	13
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	1393	151	76	249	15	1460	410	1876	7	106	59	104	103	50	1336	32	2	1656	15	25
NONE	12	7	-	3	1	-	6	6	12	-	0	0	0	0	-	8	0	-	11	0	0
	1.5	1.3		8.6	1.3		1.0	3.1	1.6		1.0	1.1	0.4	0.8		1.5	1.9		1.7	2.6	1.7
1 PER WEEK	58	37	4	6	7	4	42	16	55	3	0	1	2	7	2	43	-	-	47	0	3
	7.4	6.5	7.0	17.1	6.1	55.7	7.3	7.8	7.1	46.6	1.5	6.7	4.4	16.7	5.8	7.9			7.0	3.3	23.9
2 PER WEEK	140	96	17	5	20	1	101	38	139	0	4	3	9	10	5	95	0	0	124	2	0
	17.9	17.0	28.7	14.2	18.1	13.1	17.7	18.5	18.0	2.3	11.2	19.9	17.3	23.5	18.1	17.7	2.8	53.0	18.2	35.1	3.7
3 PER WEEK	114	74	6	10	25	-	82	32	111	3	12	1	12	5	6	71	4	-	103	0	0
	14.7	13.1	9.5	26.1	22.5		14.4	15.5	14.4	43.4	37.2	4.0	23.5	11.0	20.7	13.1	32.8		15.1	3.9	2.8
4 PER WEEK	99	79	7	0	12	0	79	20	99	0	5	4	8	9	2	67	0	0	86	0	0
	12.7	14.1	11.2	1.1	10.9	5.2	13.7	9.9	12.8	2.3	16.0	21.8	16.2	21.4	8.2	12.3	3.3	47.0	12.7	6.8	0.8
5 PER WEEK	73	64	2	2	6	0	60	13	73	-	3	1	7	1	1	52	2	-	68	-	0
	9.4	11.3	2.7	5.2	5.0	5.2	10.6	6.2	9.5		8.7	4.8	13.8	3.4	2.7	9.5	19.0		10.0		1.4
6 PER WEEK	57	43	8	1	6	0	45	12	57	-	2	2	3	3	2	44	0	-	54	0	0
	7.4	7.5	13.1	2.7	5.3	2.4	7.9	5.9	7.4		5.0	14.9	5.1	6.6	9.0	8.2	2.3		8.0	2.5	3.1
7 PER WEEK	29	23	3	1	1	0	26	2	29	-	2	2	-	0	0	23	-	-	26	-	2
	3.7	4.1	5.7	2.0	0.9	5.2	4.6	1.2	3.7		6.2	10.8		0.4	0.9	4.3			3.8		17.7
8 PER WEEK	28	25	3	0	0	-	23	5	28	0	0	-	0	1	0	23	-	-	28	0	-
	3.6	4.4	4.8	0.8	0.3		4.1	2.4	3.6	2.9	0.9		0.8	1.2	0.7	4.3			4.1	2.7	
9 PER WEEK	10	6	3	-	0	-	6	4	10	-	-	-	-	-	-	7	-	-	10	-	0
	1.3	1.1	5.4		0.4		1.1	1.8	1.3							1.3			1.4		0.5
10 + PER WEEK	42	37	1	-	4	-	34	8	42	-	2	0	5	0	1	31	-	-	36	-	-
	5.3	6.5	0.9		3.9		5.9	4.0	5.4		7.1	2.3	10.3	1.0	2.8	5.7			5.4		
NO RESPONSE	30	15	1	4	9	0	12	17	30	-	0	1	1	2	4	13	0	-	22	0	2
	3.8	2.6	2.4	9.8	8.5	5.2	2.1	8.1	3.8		1.0	3.2	1.2	3.8	13.6	2.3	1.9		3.2	2.6	15.8
NOT APPLICABLE	88	59	5	5	19	1	56	32	88	0	1	2	4	4	5	65	4	-	64	3	4
	11.2	10.4	8.6	12.4	16.7	8.1	9.7	15.6	11.3	2.6	4.3	10.6	6.9	10.2	17.6	12.1	36.0		9.4	40.5	28.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
MEAN	4.11	4.34	4.11	2.45	3.50	2.07	4.25	3.67	4.13	2.19	4.16	4.14	4.17	3.04	3.55	4.21	3.64	2.94	4.16	2.62	3.54
STANDARD DEVIATION	2.50	2.55	2.48	1.76	2.15	2.00	2.50	2.48	2.51	1.55	2.25	2.24	2.48	1.83	2.11	2.56	1.33	0.00	2.50	1.96	3.01
STANDARD ERROR	0.12	0.14	0.45	0.44	0.30	1.01	0.13	0.27	0.12	0.98	0.48	0.61	0.44	0.37	0.57	0.14	0.59	0.00	0.13	1.24	1.58

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CA STATEWIDE RASS - LADWP
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APRIL 2010

E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	780	23	25	77	100	107	162	82	51	48	256	264	225	35	12	683	23	439	15	145	246	34	674	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	52	68	157	249	270	390	215	128	145	575	615	598	96	30	1663	45	1096	45	425	510	45	1711	1
NONE	12	-	1	3	3	0	2	1	0	-	3	7	2	0	0	9	2	7	0	1	4	0	8	-
	1.5		2.1	3.7	2.6	0.3	1.0	0.7	0.4		1.1	2.6	0.9	0.6	0.9	1.4	9.9	1.6	1.0	1.0	1.7	0.9	1.2	
1 PER WEEK	58	7	3	9	9	5	13	4	1	1	7	19	29	2	3	46	7	33	0	7	21	6	47	-
	7.4	30.7	11.2	11.2	9.4	4.7	7.7	5.0	2.4	1.6	2.9	7.3	12.9	6.8	27.5	6.7	28.5	7.5	2.6	4.7	8.5	18.8	7.0	
2 PER WEEK	140	5	5	13	18	18	32	10	14	11	26	57	54	3	1	129	1	80	2	31	39	5	128	0
	17.9	21.9	20.8	16.4	17.9	17.3	19.5	12.2	27.6	23.0	10.1	21.4	24.2	7.6	6.4	18.9	2.3	18.1	11.7	21.2	15.7	13.7	19.0	100.0
3 PER WEEK	114	1	4	10	20	13	32	13	3	5	28	51	32	4	2	100	1	72	3	20	32	8	88	-
	14.7	3.5	14.3	12.7	20.2	11.7	19.9	16.1	5.0	11.3	10.8	19.2	14.1	12.4	17.6	14.7	4.6	16.4	19.9	13.6	13.2	22.2	13.1	
4 PER WEEK	99	0	1	12	9	19	18	14	9	7	37	38	23	1	1	92	3	73	1	15	15	6	89	-
	12.7	1.6	2.2	16.0	9.1	17.9	11.1	17.3	16.9	13.5	14.3	14.5	10.1	3.6	6.0	13.5	14.9	16.6	3.9	10.5	6.3	16.9	13.2	
5 PER WEEK	73	0	6	9	10	5	11	8	3	7	36	18	16	4	0	64	1	36	0	12	30	1	72	-
	9.4	1.6	25.3	11.6	10.4	4.8	6.9	10.0	6.6	13.5	13.9	6.8	7.0	11.5	3.4	9.3	2.7	8.2	3.1	8.3	12.3	1.6	10.6	
6 PER WEEK	57	1	0	8	5	9	9	11	4	4	25	11	16	5	0	55	0	30	1	10	20	1	55	-
	7.4	2.6	1.3	10.4	5.0	8.2	5.5	13.0	7.1	9.1	9.6	4.2	7.3	15.5	1.6	8.1	1.9	6.8	3.6	6.9	8.3	3.5	8.1	
7 PER WEEK	29	-	-	0	6	8	5	3	3	2	15	5	7	2	0	25	2	19	2	5	5	3	25	-
	3.7			0.5	5.7	7.3	3.1	4.1	5.6	4.3	5.7	2.0	3.0	5.7	2.2	3.7	9.6	4.4	15.7	3.8	2.2	8.9	3.7	
8 PER WEEK	28	0	-	3	1	6	7	3	3	1	10	14	2	2	-	28	-	15	3	2	10	-	28	-
	3.6	1.9		3.9	0.6	5.2	4.6	3.5	6.3	2.0	4.0	5.2	1.0	6.4		4.1		3.4	21.1	1.6	4.1		4.2	
9 PER WEEK	10	-	-	-	1	4	4	0	0	0	6	0	3	1	0	10	-	5	0	1	5	-	10	-
	1.3				1.3	3.3	2.5	0.6	0.8	0.4	2.3	0.1	1.4	2.1	0.5	1.4		1.1	1.1	0.4	1.9		1.5	
10 + PER WEEK	42	-	-	0	1	4	12	4	4	8	24	7	6	5	0	38	0	17	1	12	15	0	36	-
	5.3			0.6	1.2	3.6	7.3	5.2	8.3	16.8	9.2	2.7	2.7	14.1	0.9	5.6	1.6	3.9	3.4	8.1	6.3	0.3	5.3	
NO RESPONSE	30	6	0	2	4	2	1	1	1	0	10	10	9	0	1	17	4	9	1	6	16	0	18	-
	3.8	25.8	1.5	3.2	3.7	1.8	0.3	0.9	1.5	0.8	3.7	4.0	4.1	1.4	7.9	2.4	18.7	2.1	3.9	4.3	6.5	1.1	2.7	
NOT APPLICABLE	88	2	5	8	13	15	17	9	6	2	31	26	26	4	3	69	1	44	1	23	32	4	71	-
	11.2	10.5	21.3	9.8	12.9	13.9	10.5	11.3	11.4	3.7	12.3	10.0	11.5	12.2	24.9	10.2	5.1	9.9	9.1	15.7	13.1	12.1	10.5	
MEAN	4.11	2.04	3.10	3.53	3.51	4.49	4.18	4.43	4.55	4.98	5.06	3.58	3.44	5.50	2.58	4.18	2.83	3.96	5.30	4.20	4.28	3.16	4.20	2.00
STANDARD DEVIATION	2.50	1.66	1.65	2.05	2.11	2.47	2.68	2.31	2.70	2.85	2.58	2.22	2.25	2.91	2.05	2.50	2.58	2.34	2.74	2.63	2.69	1.91	2.49	0.00
STANDARD ERROR	0.12	0.55	0.47	0.34	0.27	0.31	0.27	0.30	0.48	0.45	0.22	0.19	0.19	0.59	0.98	0.12	0.88	0.14	0.76	0.27	0.26	0.52	0.12	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	780	65	90	166	254	163	610	82	32	25	5	84	72	141	364	22	29	120	71	76	126	82	183
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1884	153	186	423	588	451	1513	175	77	49	6	188	135	308	991	40	68	329	171	181	284	182	483
NONE	12	1	1	4	3	1	5	1	0	3	-	3	2	1	2	0	0	3	1	1	3	0	1
	1.5	1.1	0.8	2.2	1.1	0.5	0.9	0.8	0.5	13.0		3.1	3.2	0.9	0.6	0.8	0.7	2.5	1.0	0.8	2.7	0.5	0.3
1 PER WEEK	58	7	10	9	13	16	40	10	7	1	0	12	2	10	29	1	1	16	8	4	7	5	5
	7.4	11.3	11.1	5.2	5.0	9.7	6.5	11.8	21.7	3.2	4.3	14.8	2.6	7.1	8.1	3.7	3.1	13.1	11.0	4.7	5.5	5.7	2.8
2 PER WEEK	140	7	19	29	50	29	108	9	9	9	3	20	10	16	67	1	10	27	13	10	28	13	26
	17.9	11.3	21.2	17.4	19.6	18.0	17.7	10.8	29.1	34.8	66.1	23.6	14.2	11.5	18.3	4.0	34.7	22.3	18.4	13.1	22.5	15.8	14.2
3 PER WEEK	114	10	4	27	43	28	101	7	2	1	-	11	11	13	60	5	4	16	4	17	13	14	30
	14.7	14.8	4.3	16.1	16.8	17.4	16.5	8.8	6.8	3.7		13.1	15.7	9.4	16.5	22.2	12.8	13.4	5.8	22.2	10.5	16.7	16.3
4 PER WEEK	99	5	8	23	35	23	87	5	1	2	-	6	6	12	63	1	3	5	5	8	16	20	30
	12.7	6.9	9.0	13.7	13.9	14.1	14.3	6.2	3.3	7.5		7.4	8.5	8.9	17.2	2.4	8.9	4.5	7.2	10.4	13.1	24.0	16.4
5 PER WEEK	73	10	13	13	22	14	54	14	2	2	-	6	4	28	29	1	3	9	8	8	15	7	21
	9.4	15.9	14.6	7.9	8.5	8.3	8.8	17.5	7.4	7.2		6.6	5.6	19.9	8.1	3.8	10.0	7.6	11.8	10.2	11.8	8.5	11.3
6 PER WEEK	57	2	11	4	14	20	49	2	-	3	1	2	4	4	33	6	4	7	5	4	9	8	15
	7.4	3.3	12.1	2.1	5.4	12.3	8.1	2.5		10.9	11.9	2.2	5.6	2.7	9.1	26.4	13.1	6.1	6.4	5.8	6.8	10.2	8.1
7 PER WEEK	29	5	1	9	8	5	24	4	0	-	-	2	2	8	15	2	0	3	1	2	2	4	12
	3.7	7.2	1.7	5.2	3.0	3.3	3.9	5.4	1.1			1.8	2.8	5.4	4.0	10.4	0.7	2.5	1.9	3.2	1.8	5.3	6.4
8 PER WEEK	28	4	1	8	9	5	20	6	0	0	-	0	3	10	12	0	0	1	3	0	7	2	11
	3.6	6.1	1.1	4.9	3.4	2.9	3.2	7.6	0.5	1.4		0.4	4.0	7.4	3.2	1.6	1.2	1.0	3.6	0.3	5.4	2.6	5.9
9 PER WEEK	10	0	0	1	8	1	10	0	-	-	-	0	4	0	5	0	-	1	0	4	0	1	4
	1.3	0.1	0.3	0.8	3.1	0.3	1.6	0.2				0.2	5.3	0.3	1.5	0.8		0.4	0.3	4.7	0.4	0.9	2.4
10 + PER WEEK	42	4	1	19	12	7	37	4	-	0	1	4	6	10	14	3	3	3	6	8	6	3	15
	5.3	5.6	0.7	11.3	4.5	4.1	6.1	4.5		1.0	17.7	4.5	8.9	6.9	4.0	12.7	9.4	2.4	8.3	10.2	4.8	3.5	8.1
NO RESPONSE	30	1	2	9	5	7	19	2	1	0	-	4	5	6	8	0	1	7	4	1	4	-	4
	3.8	1.7	2.6	5.2	2.1	4.0	3.2	2.3	1.7	0.7		4.7	7.3	4.0	2.2	0.8	2.4	5.6	6.0	1.7	2.9		2.2
NOT APPLICABLE	88	9	19	13	34	8	56	18	9	4	-	15	12	22	26	2	1	22	13	10	15	5	10
	11.2	14.5	20.5	8.0	13.5	5.0	9.2	21.7	28.0	16.5		17.8	16.5	15.8	7.1	10.4	3.2	18.6	18.4	12.7	11.8	6.2	5.5
MEAN	4.11	4.32	3.62	4.50	4.10	3.96	4.22	4.37	2.30	2.86	3.85	3.09	4.73	4.71	4.03	5.46	4.05	3.21	4.22	4.60	4.00	4.14	4.84
STANDARD DEVIATION	2.50	2.63	2.06	2.88	2.46	2.30	2.49	2.65	1.49	2.20	3.55	2.37	3.00	2.62	2.32	2.67	2.60	2.25	2.86	2.78	2.47	2.15	2.53
STANDARD ERROR	0.12	0.46	0.33	0.29	0.21	0.22	0.13	0.43	0.38	0.66	2.45	0.36	0.55	0.32	0.15	0.80	0.61	0.29	0.46	0.42	0.29	0.32	0.23

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CA STATEWIDE RASS - LADWP
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APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NATURAL GAS	994	525	73	113	280	4	508	480	982	12	37	23	62	43	24	658	20	2	870	8	-
	77.2	85.0	75.6	83.7	64.8	48.3	82.6	72.5	77.1	81.6	85.4	74.1	79.2	67.3	56.2	79.5	94.1	91.7	86.4	77.7	
ELECTRIC	249	73	20	12	142	4	97	147	249	0	6	5	15	18	16	146	1	0	105	0	30
	19.3	11.8	20.3	8.6	32.8	49.4	15.8	22.2	19.6	1.4	14.6	15.9	19.5	28.8	37.9	17.7	4.1	8.3	10.4	1.9	91.1
BOTTLED GAS	3	2	0	-	0	-	2	1	3	-	-	-	0	-	2	1	-	-	1	2	-
	0.2	0.4	0.2		*		0.4	0.1	0.2				0.3		4.9	0.1			0.1	20.4	
OTHER	4	1	3	0	0	-	1	3	4	-	-	-	1	-	-	0	-	-	1	-	-
	0.3	0.1	3.0	0.2	*		0.1	0.5	0.3				0.8			*			0.1		
NO RESPONSE	38	17	1	10	10	0	7	31	35	2	-	3	0	2	0	22	0	-	31	-	3
	2.9	2.7	1.0	7.6	2.3	2.3	1.1	4.6	2.8	17.0		10.0	0.2	3.9	1.0	2.6	1.8		3.1		8.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NATURAL GAS	994	98	83	119	128	100	136	70	38	48	356	396	204	39	9	841	17	444	18	251	365	18	820	1
	77.2	70.4	74.5	71.8	83.4	84.3	81.2	74.9	73.2	90.6	82.7	74.8	72.0	85.8	26.0	82.0	45.8	77.0	67.8	74.9	76.8	31.2	81.8	75.1
ELECTRIC	249	40	22	44	21	18	28	18	8	5	54	112	78	6	26	156	16	122	8	79	81	37	156	0
	19.3	28.4	19.6	26.2	13.7	14.9	16.4	19.4	16.1	9.4	12.5	21.1	27.4	14.1	72.0	15.2	44.6	21.2	30.7	23.5	17.0	63.6	15.6	24.9
BOTTLED GAS	3	0	0	-	-	-	-	-	2	-	0	2	0	-	-	1	-	-	-	0	3	-	3	-
	0.2	0.3	0.2						4.0		*	0.5	0.1			0.1				0.1	0.6		0.3	
OTHER	4	0	-	-	0	-	0	0	0	-	4	-	0	-	0	3	-	1	-	0	3	-	3	-
	0.3	0.2			0.1		0.1	0.2	0.4		0.8		0.1		0.6	0.3		0.1		0.1	0.7		0.3	
NO RESPONSE	38	1	6	3	4	1	4	5	3	-	17	19	1	0	1	24	3	10	0	5	24	3	20	-
	2.9	0.7	5.7	2.0	2.7	0.8	2.3	5.5	6.3		4.0	3.7	0.5	0.1	1.5	2.3	9.6	1.7	1.5	1.5	4.9	5.2	2.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NATURAL GAS	994	128	127	226	280	174	683	188	52	37	2	109	109	256	383	22	40	236	94	100	142	91	168
	77.2	80.0	76.9	82.9	73.4	78.4	76.7	82.2	70.1	80.5	40.2	72.0	83.7	84.1	75.0	61.1	86.3	74.7	80.6	74.6	75.0	75.3	80.6
ELECTRIC	249	20	31	42	92	42	183	30	21	3	3	38	18	34	114	12	6	67	22	28	43	24	34
	19.3	12.7	19.0	15.5	24.0	18.8	20.6	13.0	29.0	6.7	59.8	25.0	14.0	11.0	22.4	32.5	12.8	21.1	18.6	21.0	22.8	19.5	16.4
BOTTLED GAS	3	0	2	0	-	0	3	-	-	-	-	0	0	-	-	2	-	1	-	-	-	-	-
	0.2	0.3	1.2	0.1		0.1	0.3					0.3	0.3			5.8		0.2					
OTHER	4	3	0	0	0	-	1	3	0	-	-	0	-	3	0	-	0	3	0	0	-	0	-
	0.3	2.0	0.1	0.2	*		0.1	1.3	0.3			0.1		1.0	0.1		0.5	1.0	0.4	0.2		0.1	
NO RESPONSE	38	8	4	4	10	6	20	8	0	6	-	4	3	12	13	0	0	9	1	6	4	6	6
	2.9	5.0	2.7	1.4	2.6	2.7	2.3	3.5	0.6	12.7		2.6	2.0	3.9	2.5	0.6	0.4	2.9	0.5	4.3	2.1	5.1	3.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NATURAL GAS	727	361	57	84	222	3	366	356	721	6	27	18	41	31	18	483	17	2	632	3	-
	56.5	58.6	59.3	62.2	51.4	35.4	59.5	53.7	56.6	42.9	61.0	58.9	51.6	47.9	43.1	58.4	77.5	84.1	62.8	28.2	
ELECTRIC	264	129	13	10	108	3	153	110	264	0	7	5	19	19	16	167	3	0	157	0	25
	20.5	20.9	14.0	7.4	25.0	44.5	25.0	16.6	20.7	1.0	16.8	17.7	24.3	30.3	37.9	20.2	11.9	8.3	15.6	1.9	77.4
BOTTLED GAS	0	-	-	-	0	-	-	0	0	-	-	-	0	-	-	-	-	-	-	-	-
	*				*			*	*				0.3								
OTHER	1	-	-	-	1	-	0	0	1	-	-	-	0	-	-	0	-	-	0	-	-
	*				0.1		*	0.1	*				0.3			*			*		
NO RESPONSE	296	127	26	41	101	2	95	196	288	8	10	7	19	14	8	177	2	0	217	7	7
	23.0	20.6	26.7	30.4	23.4	20.1	15.5	29.6	22.6	56.0	22.2	23.4	23.5	21.8	18.9	21.3	10.5	7.6	21.6	69.9	22.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NATURAL GAS	727	57	71	83	97	80	115	50	21	23	244	320	138	25	8	636	10	336	14	191	250	11	587	1
	56.5	41.0	63.3	50.1	63.2	67.6	68.3	53.1	40.9	44.1	56.6	60.5	48.8	56.1	21.7	62.1	27.9	58.3	52.0	57.1	52.5	18.9	58.5	75.1
ELECTRIC	264	19	16	43	23	18	28	38	24	24	64	110	83	7	21	207	13	157	8	68	70	36	197	-
	20.5	13.3	14.3	26.0	15.2	14.9	16.8	40.4	46.9	45.1	14.9	20.7	29.4	15.3	56.5	20.2	35.0	27.2	29.0	20.1	14.8	60.8	19.6	
BOTTLED GAS	0	0	-	-	-	-	-	-	-	-	-	0	-	-	-	0	-	-	-	-	0	-	0	-
	*	0.2										*				*					*		*	
OTHER	1	-	-	-	0	-	-	-	-	-	0	-	0	-	-	0	-	0	-	-	0	0	0	-
	*				0.1						*		0.1			*		*			0.1	0.3	*	
NO RESPONSE	296	64	25	40	33	21	25	6	6	6	123	99	61	13	8	181	13	83	5	76	155	12	218	0
	23.0	45.6	22.4	23.9	21.5	17.5	14.9	6.5	12.2	10.9	28.5	18.8	21.6	28.6	21.8	17.6	37.1	14.4	19.0	22.8	32.5	20.0	21.8	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NATURAL GAS	727	76	74	177	230	128	533	105	34	31	2	79	82	158	310	18	29	153	66	73	114	79	132
	56.5	47.6	44.6	64.9	60.1	57.8	59.9	46.0	45.5	68.3	37.2	51.9	62.9	51.9	60.7	51.6	62.7	48.4	56.4	53.9	60.1	65.1	63.5
ELECTRIC	264	17	21	47	89	71	209	25	17	5	3	33	8	32	144	12	9	43	11	27	50	29	71
	20.5	10.9	13.0	17.2	23.2	31.9	23.5	10.8	22.4	11.9	59.8	22.0	5.8	10.5	28.2	33.7	20.2	13.6	9.8	20.2	26.6	23.6	34.3
BOTTLED GAS	0	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-
	*	0.1					*					0.1						0.1					
OTHER	1	-	0	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	0	-	-	-
	*		0.1	0.1			*		0.3			0.1			0.1			0.1		0.2			
NO RESPONSE	296	66	70	48	64	23	147	99	23	9	0	39	41	115	57	5	8	119	39	35	25	14	5
	23.0	41.4	42.3	17.7	16.7	10.3	16.6	43.2	31.8	19.9	3.1	25.8	31.3	37.6	11.1	14.7	17.1	37.8	33.8	25.8	13.3	11.3	2.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NATURAL GAS	105	84	3	8	10	-	88	17	105	0	5	2	9	5	1	78	2	-	97	1	0
	8.1	13.6	2.9	5.7	2.4		14.3	2.5	8.2	1.0	12.4	5.4	10.9	8.3	2.6	9.5	7.4		9.7	6.6	0.6
ELECTRIC	16	4	1	3	7	-	2	14	16	-	1	-	1	0	-	7	0	-	6	-	1
	1.2	0.7	1.1	2.5	1.7		0.4	2.0	1.2		2.7		1.4	0.6		0.8	1.7		0.6		2.6
BOTTLED GAS	162	128	4	4	24	1	132	30	162	0	4	3	14	3	9	120	1	0	150	0	1
	12.6	20.8	4.5	3.1	5.6	14.8	21.4	4.6	12.7	1.1	9.3	10.0	18.1	5.0	20.4	14.5	3.5	6.8	14.9	3.6	2.2
OTHER	96	60	5	9	22	-	57	39	96	-	1	1	6	9	3	59	0	-	88	-	0
	7.4	9.7	4.8	6.9	5.2		9.3	5.8	7.5		1.8	4.2	7.2	14.2	6.2	7.2	1.8		8.7		0.8
NO RESPONSE	909	341	83	111	367	7	336	563	895	14	32	25	49	46	30	563	19	2	666	9	31
	70.6	55.3	86.7	81.8	85.1	85.2	54.7	85.0	70.3	97.8	73.8	80.3	62.5	71.9	70.8	68.0	85.5	93.2	66.1	89.8	93.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NATURAL GAS	105	3	1	7	12	15	12	17	9	21	40	33	24	7	1	99	3	72	5	19	20	3	94	-
	8.1	2.4	1.1	4.4	7.8	12.8	7.2	18.0	17.3	40.1	9.4	6.2	8.6	15.5	2.3	9.6	9.6	12.5	17.2	5.7	4.3	5.4	9.4	
ELECTRIC	16	2	0	2	1	-	0	1	-	0	9	6	1	0	3	9	0	10	-	9	4	3	8	-
	1.2	1.4	0.2	1.4	0.3		0.1	1.3		0.1	2.1	1.1	0.4	0.2	9.1	0.9	0.9	1.7		2.7	0.7	5.2	0.8	
BOTTLED GAS	162	0	4	14	21	20	41	24	13	10	59	61	36	6	1	151	1	109	1	30	34	1	149	-
	12.6	0.3	3.8	8.2	13.5	16.6	24.5	26.1	26.2	19.4	13.7	11.5	12.6	13.7	2.6	14.7	3.6	18.9	5.6	9.1	7.1	1.5	14.9	
OTHER	96	3	5	13	12	11	12	8	5	3	44	35	13	4	0	82	4	48	1	26	30	0	84	-
	7.4	1.8	4.1	7.5	7.7	9.1	7.3	9.0	10.6	5.1	10.1	6.7	4.7	8.5	1.3	8.0	10.5	8.3	2.7	7.6	6.2	0.4	8.4	
NO RESPONSE	909	131	102	130	108	73	102	43	23	19	279	394	209	28	31	684	27	338	20	251	388	51	667	1
	70.6	94.1	90.8	78.5	70.7	61.4	60.8	45.5	45.8	35.3	64.7	74.5	73.8	62.1	84.7	66.7	75.5	58.5	74.5	74.9	81.7	87.4	66.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NATURAL GAS	105	6	4	28	40	23	90	7	4	3	1	8	5	11	64	1	5	11	5	3	14	12	48
	8.1	3.9	2.7	10.1	10.6	10.4	10.1	3.2	5.4	5.9	17.4	5.5	4.1	3.7	12.5	2.4	10.8	3.6	4.7	2.2	7.2	10.2	23.2
ELECTRIC	16	0	3	7	3	1	4	6	2	-	0	3	1	3	1	-	2	8	0	1	2	0	1
	1.2	0.1	1.8	2.4	0.7	0.3	0.5	2.7	3.2		3.5	1.7	0.5	1.1	0.2		4.1	2.7	0.2	0.7	1.1	0.3	0.4
BOTTLED GAS	162	8	13	39	51	48	144	9	4	1	0	12	4	21	113	4	1	6	20	13	26	23	56
	12.6	4.8	7.6	14.4	13.3	21.6	16.2	3.9	5.6	3.0	1.3	7.6	2.7	7.0	22.0	10.1	3.1	2.0	16.9	9.4	13.6	19.3	26.8
OTHER	96	13	7	22	33	18	69	19	3	4	-	5	16	31	31	3	5	18	5	14	15	11	18
	7.4	8.2	4.5	8.2	8.7	8.0	7.8	8.2	4.0	8.4		3.5	12.6	10.0	6.0	8.1	11.5	5.6	4.5	10.1	7.9	9.1	8.5
NO RESPONSE	909	132	138	177	255	132	583	187	60	38	4	124	104	238	303	28	32	272	86	105	133	74	86
	70.6	82.9	83.4	64.9	66.8	59.6	65.5	82.0	81.7	82.7	77.8	81.6	80.2	78.1	59.2	79.4	70.4	86.0	73.7	77.7	70.2	61.0	41.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	1038	509	79	99	344	6	533	496	1025	12	38	29	72	53	38	655	12	0	824	9	27
	80.6	82.6	82.2	73.1	79.6	84.0	86.6	74.9	80.5	82.1	85.8	94.0	91.6	83.5	89.9	79.1	55.4	6.8	81.9	93.2	83.1
NO RESPONSE	250	108	17	36	88	1	82	166	248	3	6	2	7	10	4	173	10	2	183	1	6
	19.4	17.4	17.8	26.9	20.4	16.0	13.4	25.1	19.5	17.9	14.2	6.0	8.4	16.5	10.1	20.9	44.6	93.2	18.1	6.8	16.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	1038	82	83	138	134	100	143	85	44	45	341	429	229	39	26	839	25	491	19	276	349	38	813	1
	80.6	58.7	74.1	83.1	87.3	84.8	85.0	90.3	85.8	86.2	79.3	81.1	80.8	85.8	72.4	81.9	69.6	85.1	69.7	82.3	73.4	64.4	81.1	100.0
NO RESPONSE	250	58	29	28	19	18	25	9	7	7	89	100	54	6	10	186	11	86	8	59	126	21	190	-
	19.4	41.3	25.9	16.9	12.7	15.2	15.0	9.7	14.2	13.8	20.7	18.9	19.2	14.2	27.6	18.1	30.4	14.9	30.3	17.7	26.6	35.6	18.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	1038	119	131	217	320	193	743	174	63	29	5	126	90	242	444	28	35	219	98	104	163	108	189
	80.6	74.8	79.5	79.7	83.8	87.0	83.4	76.3	85.9	64.9	92.8	82.7	69.4	79.2	86.9	77.5	76.1	69.4	84.3	77.5	86.1	88.7	90.7
NO RESPONSE	250	40	34	55	62	29	148	54	10	16	0	26	40	63	67	8	11	97	18	30	26	14	19
	19.4	25.2	20.5	20.3	16.2	13.0	16.6	23.7	14.1	35.1	7.2	17.3	30.6	20.8	13.1	22.5	23.9	30.6	15.7	22.5	13.9	11.3	9.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0-5 YRS	348	175	20	38	113	1	177	169	339	9	25	9	27	17	11	213	3	0	279	5	7
	27.0	28.4	21.1	28.2	26.2	17.4	28.9	25.5	26.7	58.1	58.1	30.2	33.9	27.5	27.2	25.8	11.9	14.4	27.8	47.8	20.5
6-10 YRS	299	142	24	31	102	1	155	142	299	0	13	5	25	10	13	191	5	-	244	4	13
	23.2	22.9	24.6	23.2	23.6	12.6	25.2	21.4	23.5	0.4	29.0	15.2	31.7	16.1	30.1	23.0	22.0		24.2	34.9	41.2
11-15 YRS	135	82	14	7	31	1	79	56	135	-	0	8	5	4	3	104	1	-	108	1	0
	10.5	13.2	14.9	5.5	7.2	9.8	12.9	8.4	10.6		0.4	26.1	6.7	5.7	6.9	12.5	4.4		10.7	5.7	1.5
16+ YRS	190	114	13	9	53	1	114	76	190	0	0	0	11	9	6	155	1	0	163	1	3
	14.8	18.5	13.6	6.8	12.3	15.5	18.6	11.5	15.0	1.0	0.4	0.6	13.5	13.9	13.3	18.7	4.3	8.3	16.2	6.2	9.7
NO RESPONSE	315	105	25	49	133	3	89	220	308	6	5	9	11	23	9	165	12	2	213	1	9
	24.4	17.0	25.7	36.2	30.8	44.7	14.4	33.2	24.2	40.5	12.1	27.8	14.2	36.8	22.6	19.9	57.4	77.3	21.1	5.5	27.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0-5 YRS	348	28	41	54	45	31	39	31	13	14	138	148	50	12	3	263	11	170	7	97	112	13	284	-
	27.0	20.2	36.9	32.6	29.5	26.6	23.5	33.3	25.0	27.1	32.1	27.9	17.8	25.7	7.6	25.7	30.2	29.4	26.9	28.8	23.5	22.2	28.4	
6-10 YRS	299	32	26	39	40	31	35	24	13	15	111	111	60	17	16	228	7	122	5	82	114	11	235	-
	23.2	23.1	23.5	23.7	26.3	25.8	21.0	25.5	25.7	29.2	25.8	20.9	21.2	38.6	44.3	22.2	20.4	21.2	18.0	24.5	24.0	18.4	23.4	
11-15 YRS	135	13	9	15	16	17	24	11	13	3	31	58	44	2	1	121	5	82	1	33	36	7	113	0
	10.5	9.1	7.8	9.1	10.2	14.3	14.6	11.5	25.8	6.2	7.1	10.9	15.7	5.2	3.4	11.8	14.3	14.1	3.0	9.9	7.5	11.3	11.2	24.9
16+ YRS	190	12	11	30	29	15	32	15	10	14	34	84	69	2	1	168	4	85	6	50	67	7	159	0
	14.8	8.4	9.5	17.9	18.6	12.6	19.2	15.8	18.6	27.3	8.0	16.0	24.5	4.7	3.8	16.4	11.2	14.7	20.7	15.0	14.1	11.6	15.9	23.0
NO RESPONSE	315	55	25	28	24	24	36	13	3	5	116	128	59	12	15	245	9	118	8	73	147	21	212	0
	24.4	39.3	22.3	16.8	15.5	20.7	21.6	14.0	4.9	10.2	26.9	24.2	20.8	25.7	41.0	23.9	23.9	20.5	31.4	21.8	30.9	36.6	21.1	52.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0-5 YRS	348	45	51	79	102	55	233	77	15	12	1	32	22	100	143	16	8	83	28	23	40	46	71
	27.0	28.3	31.1	29.2	26.7	24.6	26.1	33.7	20.4	26.3	22.8	21.2	16.7	32.9	28.0	43.6	16.7	26.2	24.2	17.1	21.1	37.8	34.3
6-10 YRS	299	32	36	68	102	51	218	45	25	7	0	46	41	67	109	11	15	60	37	36	60	24	46
	23.2	19.9	21.5	25.1	26.7	23.2	24.5	19.9	33.7	14.4	6.6	30.5	31.9	21.9	21.4	29.6	33.1	19.1	32.0	26.8	31.4	19.8	21.9
11-15 YRS	135	10	16	27	44	36	105	17	6	6	3	16	14	29	62	3	1	35	9	12	22	18	33
	10.5	6.0	9.9	10.1	11.5	16.3	11.7	7.6	8.1	14.1	53.2	10.8	10.8	9.5	12.1	8.1	2.8	11.2	7.7	8.6	11.4	15.2	15.9
16+ YRS	190	18	12	40	60	52	149	24	7	4	1	28	12	31	102	2	2	28	13	29	42	18	37
	14.8	11.1	7.3	14.7	15.7	23.4	16.7	10.4	9.7	8.4	13.7	18.8	9.5	10.0	20.0	5.4	5.1	8.8	11.6	21.5	22.3	15.0	18.0
NO RESPONSE	315	55	50	57	74	28	187	65	21	17	0	29	40	78	94	5	19	110	28	35	26	15	21
	24.4	34.7	30.2	20.9	19.4	12.5	20.9	28.4	28.2	36.8	3.8	18.8	31.1	25.7	18.5	13.2	42.3	34.7	24.5	25.9	13.8	12.2	10.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OVEN(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0-5 YRS	275	141	20	18	95	1	159	115	271	4	22	6	19	20	8	175	2	0	222	1	5
	21.3	22.8	21.0	13.3	22.1	9.8	25.8	17.4	21.3	24.6	49.4	19.9	24.7	31.6	19.9	21.1	11.3	6.8	22.0	5.6	16.5
6-10 YRS	230	117	11	25	76	1	121	107	230	-	8	4	22	9	9	146	4	-	190	1	7
	17.9	19.0	11.5	18.8	17.6	9.8	19.7	16.1	18.1		18.1	12.1	27.7	14.6	21.1	17.6	17.6		18.8	10.0	21.7
11-15 YRS	97	59	11	3	23	1	66	30	97	-	0	8	5	4	3	73	1	-	78	1	0
	7.5	9.6	11.4	2.5	5.2	9.8	10.8	4.6	7.6		0.4	24.8	6.6	5.7	7.6	8.8	2.7		7.7	5.0	0.6
16+ YRS	164	101	11	7	43	1	101	63	161	3	0	0	9	6	5	136	1	0	140	0	3
	12.7	16.4	11.7	5.4	10.0	9.8	16.4	9.5	12.6	18.0	0.4	0.6	12.1	9.6	11.9	16.4	5.1	8.3	13.9	4.1	9.4
NO RESPONSE	522	199	43	81	195	5	168	347	514	8	14	13	23	25	17	298	14	2	378	8	17
	40.6	32.2	44.4	60.1	45.1	60.6	27.4	52.4	40.4	57.4	31.7	42.5	28.9	38.5	39.5	36.0	63.3	85.0	37.6	75.3	51.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OVEN(S)

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0-5 YRS	275	18	30	39	36	32	38	31	9	14	101	124	41	8	2	230	10	155	7	71	71	9	228	-
	21.3	13.0	26.8	23.6	23.3	26.8	22.9	32.8	17.8	27.4	23.5	23.5	14.6	17.8	5.9	22.5	27.5	26.9	27.1	21.2	15.0	15.7	22.8	
6-10 YRS	230	17	20	30	22	25	30	23	16	15	81	89	48	12	9	185	7	110	4	67	67	10	177	-
	17.9	12.3	17.6	18.2	14.2	21.5	17.7	24.8	31.8	27.9	18.9	16.8	16.9	26.7	25.7	18.0	18.9	19.1	14.9	20.1	14.0	17.4	17.6	
11-15 YRS	97	5	5	8	10	11	23	11	8	4	15	46	33	3	1	93	0	58	1	25	24	3	84	-
	7.5	3.4	4.9	4.9	6.6	9.1	13.9	12.0	15.8	7.0	3.5	8.8	11.6	6.1	2.0	9.1	0.6	10.0	2.9	7.4	5.1	5.5	8.4	
16+ YRS	164	7	12	27	23	14	27	15	10	12	27	76	59	2	1	146	4	78	4	45	51	4	142	0
	12.7	5.3	11.0	16.0	14.8	12.3	16.3	15.8	18.7	23.2	6.3	14.4	20.8	3.4	3.1	14.3	10.4	13.5	13.8	13.4	10.7	6.4	14.2	23.0
NO RESPONSE	522	92	45	62	63	36	49	14	8	8	206	193	102	21	23	371	15	176	11	127	262	32	371	1
	40.6	66.0	39.8	37.2	41.0	30.4	29.3	14.6	15.9	14.5	47.9	36.5	36.1	46.0	63.3	36.2	42.6	30.5	41.2	37.9	55.1	54.9	37.0	77.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OVEN(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0-5 YRS	275	22	29	73	91	51	210	36	13	11	1	25	20	57	132	13	7	49	19	17	38	41	72
	21.3	14.0	17.7	26.8	23.9	23.0	23.5	15.8	17.7	24.4	22.8	16.7	15.7	18.8	25.8	36.8	15.5	15.5	16.5	12.4	20.3	33.8	34.6
6-10 YRS	230	16	21	58	85	44	181	24	18	4	0	32	27	38	107	7	12	37	26	25	49	22	49
	17.9	10.0	12.9	21.3	22.2	19.9	20.3	10.4	23.8	9.3	3.5	21.1	21.0	12.6	20.9	19.4	25.5	11.8	22.3	18.5	25.7	18.3	23.5
11-15 YRS	97	6	10	17	32	30	82	6	1	6	3	11	8	15	52	1	1	18	6	5	19	18	26
	7.5	3.6	5.9	6.3	8.4	13.7	9.2	2.8	0.8	14.0	53.2	7.2	6.4	5.0	10.2	2.0	2.1	5.7	5.4	4.0	9.9	14.6	12.2
16+ YRS	164	15	5	31	57	51	131	18	7	6	1	24	11	23	94	4	2	17	10	26	41	18	34
	12.7	9.3	2.9	11.5	15.0	22.9	14.7	7.7	8.8	13.1	13.7	15.8	8.3	7.5	18.4	10.7	3.3	5.3	8.9	19.5	21.8	14.7	16.5
NO RESPONSE	522	100	100	93	116	46	287	144	36	18	0	59	63	171	126	11	25	195	55	61	42	23	27
	40.6	63.0	60.6	34.2	30.5	20.6	32.2	63.2	48.9	39.2	6.8	39.1	48.6	56.1	24.7	31.1	53.6	61.7	46.9	45.6	22.3	18.5	13.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OUTDOOR BARBECUE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0-5 YRS	206	142	7	16	39	1	133	72	205	0	7	3	16	6	9	148	1	0	185	0	1
	16.0	23.1	7.4	11.9	8.9	14.8	21.6	10.9	16.1	1.1	17.0	10.5	19.7	9.4	22.3	17.9	2.4	6.8	18.4	2.6	3.5
6-10 YRS	82	73	3	1	5	-	73	9	82	-	3	1	6	5	2	59	1	-	78	-	1
	6.4	11.8	3.1	0.9	1.2		12.0	1.3	6.5		6.0	3.5	7.5	7.8	5.2	7.1	6.4		7.7		2.1
11-15 YRS	19	15	1	0	4	-	18	1	19	-	-	1	0	1	0	17	-	-	18	0	-
	1.5	2.4	0.6	0.1	0.8		2.9	0.1	1.5			3.0	0.1	1.1	0.9	2.0			1.8	2.1	
16+ YRS	15	13	1	1	1	-	13	2	15	-	0	0	3	1	0	10	0	-	14	-	-
	1.1	2.1	0.6	0.6	0.2		2.1	0.2	1.2		0.4	0.5	4.0	1.2	0.5	1.2	0.8		1.4		
NO RESPONSE	966	374	85	117	383	7	377	578	951	15	34	25	54	51	30	594	20	2	711	10	31
	75.0	60.7	88.2	86.5	88.8	85.2	61.3	87.4	74.7	98.9	76.7	82.5	68.6	80.5	71.2	71.8	90.4	93.2	70.6	95.2	94.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OUTDOOR BARBECUE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0-5 YRS	206	3	11	24	25	20	29	32	16	17	90	80	30	5	2	186	2	121	2	59	42	4	183	-
	16.0	1.8	9.6	14.6	16.4	16.7	17.0	33.6	30.6	31.8	21.0	15.2	10.5	11.4	4.2	18.2	4.1	21.0	7.7	17.6	8.9	6.2	18.2	
6-10 YRS	82	2	1	4	9	10	20	13	8	11	28	29	21	3	0	79	1	55	1	11	21	0	79	-
	6.4	1.3	0.7	2.5	6.0	8.5	12.1	13.5	15.1	21.2	6.6	5.6	7.5	7.6	1.1	7.7	2.6	9.5	4.6	3.4	4.4	0.4	7.9	
11-15 YRS	19	-	0	4	4	3	4	1	1	1	5	10	3	1	0	19	0	13	0	2	5	0	19	-
	1.5		0.3	2.3	2.6	2.7	2.5	1.0	1.7	2.4	1.1	1.9	1.1	1.7	0.6	1.8	0.5	2.3	0.4	0.5	1.1	0.2	1.9	
16+ YRS	15	0	-	1	1	3	3	1	1	3	3	3	9	1	0	14	0	12	2	2	2	0	14	-
	1.1	0.3		0.6	0.6	2.3	1.8	1.6	2.8	6.3	0.6	0.5	3.0	2.1	0.5	1.4	0.5	2.0	6.7	0.6	0.4	0.3	1.4	
NO RESPONSE	966	135	100	133	114	82	112	47	26	20	304	407	220	35	34	727	33	376	22	261	405	54	708	1
	75.0	96.6	89.3	80.0	74.4	69.7	66.5	50.4	49.7	38.3	70.7	76.9	77.8	77.2	93.6	70.9	92.2	65.2	80.6	77.9	85.1	92.9	70.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OUTDOOR BARBECUE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0-5 YRS	206	10	13	49	76	52	167	25	6	4	1	13	16	39	114	6	8	23	18	15	27	29	72
	16.0	6.4	8.1	18.1	19.9	23.2	18.7	10.8	8.7	8.4	15.6	8.6	12.4	12.6	22.2	17.6	17.7	7.2	15.7	11.5	14.1	24.1	34.8
6-10 YRS	82	5	7	18	29	23	71	5	4	2	0	9	4	8	50	0	4	6	2	10	10	12	32
	6.4	2.8	4.2	6.8	7.5	10.6	8.0	2.1	5.4	3.6	3.5	6.0	3.4	2.8	9.7	1.1	8.7	2.0	2.0	7.4	5.5	10.0	15.3
11-15 YRS	19	0	0	7	6	5	18	0	0	0	-	0	3	1	14	0	-	1	0	1	7	3	5
	1.5	0.2	0.2	2.7	1.7	2.0	2.0	0.2	0.2	0.5		0.3	2.5	0.4	2.7	0.8		0.3	0.3	0.9	3.6	2.5	2.5
16+ YRS	15	1	1	2	4	6	13	0	-	1	0	0	0	2	10	0	-	2	1	1	2	2	6
	1.1	0.9	0.5	0.6	1.1	2.8	1.5	0.2		2.1	3.1	0.2	0.1	0.5	1.9	1.0		0.6	0.5	0.7	0.8	1.5	3.1
NO RESPONSE	966	143	144	195	267	136	621	198	63	39	4	129	106	255	324	28	34	284	95	107	144	75	93
	75.0	89.8	87.1	71.8	69.8	61.3	69.7	86.7	85.7	85.4	77.8	84.9	81.5	83.7	63.5	79.6	73.7	89.9	81.4	79.6	76.0	62.0	44.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - MICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0-5 YRS	529	262	41	54	170	2	251	274	517	12	29	15	34	24	25	343	4	0	423	8	14
	41.1	42.4	42.3	40.0	39.3	29.5	40.8	41.5	40.6	79.7	65.4	48.4	42.9	38.4	59.0	41.5	17.0	6.8	42.0	78.7	41.4
6-10 YRS	234	122	22	23	67	-	137	97	234	-	8	4	22	9	6	153	4	-	190	0	5
	18.2	19.7	22.6	17.3	15.6		22.3	14.6	18.4		17.6	11.7	28.3	13.8	15.2	18.5	18.9		18.9	2.1	15.5
11-15 YRS	45	30	3	2	10	1	35	9	45	-	0	2	2	2	1	36	1	-	38	1	-
	3.5	4.9	2.7	1.3	2.3	9.8	5.8	1.4	3.5		0.4	7.7	1.9	3.4	2.2	4.4	3.4		3.8	6.6	
16+ YRS	55	40	2	1	12	-	47	8	55	-	0	1	8	4	0	38	0	-	50	0	0
	4.2	6.5	1.6	0.9	2.7		7.6	1.2	4.3		0.4	2.9	9.5	7.0	0.9	4.6	1.7		4.9	2.1	1.5
NO RESPONSE	426	163	30	55	173	5	145	274	422	3	7	9	14	24	9	256	13	2	306	1	14
	33.0	26.5	30.8	40.5	40.1	60.6	23.5	41.4	33.2	20.3	16.2	29.3	17.3	37.4	22.6	31.0	59.1	93.2	30.4	10.5	41.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - MICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0-5 YRS	529	41	57	79	71	53	74	39	18	17	201	220	92	15	17	414	16	243	11	161	172	22	408	0
	41.1	29.3	51.1	47.3	46.4	44.7	43.9	41.3	35.2	31.9	46.7	41.7	32.5	33.5	46.3	40.4	44.4	42.0	41.9	48.0	36.3	38.4	40.7	48.0
6-10 YRS	234	21	21	34	27	22	28	21	13	15	53	112	60	9	2	188	4	108	3	56	79	3	191	0
	18.2	14.8	19.1	20.2	17.4	18.8	16.5	22.8	26.3	28.9	12.3	21.2	21.0	20.4	6.7	18.3	11.8	18.7	9.7	16.8	16.6	4.9	19.0	20.4
11-15 YRS	45	2	2	5	6	6	13	3	4	2	7	20	16	1	1	41	1	23	0	12	13	1	41	-
	3.5	1.2	1.8	3.1	3.9	4.8	7.7	3.0	8.3	3.9	1.7	3.7	5.8	3.3	1.4	4.0	2.5	4.1	0.7	3.4	2.7	1.1	4.1	
16+ YRS	55	2	1	1	10	6	2	12	6	10	11	22	21	1	1	52	0	33	0	6	16	1	50	-
	4.2	1.1	1.3	0.9	6.7	5.2	1.3	12.5	10.8	19.1	2.6	4.1	7.4	2.1	2.8	5.1	0.5	5.8	1.0	1.9	3.4	1.2	4.9	
NO RESPONSE	426	75	30	47	39	31	51	19	10	9	158	155	94	18	16	330	15	170	12	100	195	32	313	0
	33.0	53.6	26.7	28.5	25.6	26.6	30.5	20.4	19.4	16.3	36.6	29.4	33.2	40.8	42.8	32.2	40.8	29.4	46.7	29.9	41.0	54.4	31.3	31.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - MICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0-5 YRS	529	63	58	122	171	87	364	106	33	14	5	69	53	140	210	13	8	101	63	55	84	61	91
	41.1	39.7	35.3	44.9	44.9	39.1	40.9	46.3	44.6	30.0	83.2	45.5	41.1	45.8	41.0	37.9	18.1	31.8	53.7	41.0	44.4	50.3	43.4
6-10 YRS	234	22	28	41	87	54	178	31	15	9	0	34	17	44	109	9	11	46	16	27	43	31	52
	18.2	13.9	17.0	15.0	22.8	24.1	19.9	13.4	20.2	20.1	6.5	22.1	13.2	14.4	21.3	25.7	23.1	14.5	14.1	20.4	22.8	25.1	24.8
11-15 YRS	45	2	6	15	8	13	41	2	1	-	-	7	3	6	27	1	0	8	4	8	3	5	12
	3.5	1.0	3.7	5.4	2.2	5.9	4.6	0.9	1.3			4.7	2.0	1.9	5.2	1.9	0.8	2.7	3.5	6.2	1.8	3.9	5.6
16+ YRS	55	6	3	7	18	21	44	7	3	1	0	5	3	8	35	3	1	8	3	3	16	2	16
	4.2	3.5	1.9	2.6	4.7	9.3	5.0	3.0	3.5	2.0	3.1	3.1	2.6	2.7	6.8	7.4	1.7	2.5	2.8	2.1	8.5	2.0	7.8
NO RESPONSE	426	67	69	87	97	48	264	83	22	22	0	37	53	107	131	10	26	153	30	41	43	23	38
	33.0	41.9	42.1	32.1	25.5	21.6	29.6	36.4	30.3	47.9	7.2	24.7	41.1	35.2	25.7	27.0	56.3	48.4	25.8	30.3	22.4	18.7	18.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR RANGE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	26	8	4	4	10	-	14	12	23	3	0	1	7	3	0	12	1	-	20	0	1
	2.0	1.3	4.2	3.2	2.3		2.3	1.8	1.8	19.8	0.6	3.0	9.0	5.2	0.8	1.4	2.7		2.0	2.1	2.3
RARELY	65	27	2	4	31	0	29	35	65	-	1	7	6	2	3	37	-	-	44	2	4
	5.1	4.4	2.6	3.3	7.1	4.9	4.8	5.3	5.1		3.2	24.1	8.0	3.9	7.5	4.4			4.4	20.4	12.3
OCCASIONALLY	126	61	7	14	40	5	61	65	126	1	3	1	7	3	6	89	3	-	89	1	3
	9.8	9.9	7.1	10.3	9.3	59.3	9.9	9.8	9.9	3.4	7.2	4.8	8.7	4.1	13.2	10.7	15.4		8.8	12.5	9.6
SOMETIMES	256	97	20	32	106	0	96	159	247	8	15	4	18	8	11	154	4	2	202	0	4
	19.8	15.7	21.1	23.9	24.5	6.1	15.6	24.0	19.4	54.3	34.9	14.1	23.2	11.9	26.2	18.6	19.7	85.0	20.0	1.3	12.8
OFTEN	743	400	58	63	220	2	394	343	742	1	21	13	37	42	19	502	13	0	599	6	17
	57.7	64.8	59.9	46.7	50.9	27.4	64.0	51.9	58.3	5.1	48.1	40.7	46.8	65.7	44.9	60.6	59.6	15.0	59.5	63.8	52.7
NO RESPONSE	72	24	5	17	26	0	21	47	69	3	3	4	3	6	3	35	1	-	54	-	3
	5.6	3.9	5.1	12.5	6.0	2.3	3.4	7.2	5.4	17.3	6.0	13.3	4.2	9.2	7.4	4.2	2.6		5.4		10.3

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR RANGE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	26	6	2	4	5	3	1	1	0	3	2	15	8	2	0	16	7	16	-	9	5	4	18	-
	2.0	4.1	2.2	2.2	3.5	2.5	0.3	0.7	0.8	5.3	0.5	2.8	2.8	4.5	0.7	1.5	18.7	2.7		2.6	1.0	6.4	1.8	
RARELY	65	9	5	12	5	9	6	4	5	1	11	44	9	0	4	39	3	30	1	16	21	1	46	0
	5.1	6.3	4.3	7.5	3.3	7.9	3.9	4.5	10.2	1.0	2.6	8.4	3.2	0.6	9.8	3.8	8.2	5.3	2.5	4.9	4.4	2.1	4.6	45.4
OCCASIONALLY	126	10	7	24	11	18	22	9	4	6	25	73	27	1	6	99	1	63	2	29	46	4	103	-
	9.8	7.4	6.5	14.3	7.2	14.8	13.4	10.0	7.4	11.2	5.8	13.7	9.6	3.2	17.2	9.7	2.7	11.0	8.2	8.6	9.7	6.7	10.2	
SOMETIMES	256	45	34	34	36	16	23	20	5	6	64	144	42	6	6	210	5	128	2	76	80	18	181	0
	19.8	31.9	30.3	20.5	23.7	13.6	13.9	21.6	9.8	11.7	14.9	27.1	14.8	13.5	17.1	20.5	14.5	22.1	8.6	22.5	16.9	31.1	18.1	29.7
OFTEN	743	62	50	86	89	67	104	59	37	37	292	228	191	32	17	610	19	314	17	185	288	28	606	0
	57.7	44.4	44.6	51.6	58.4	57.0	61.6	62.7	71.3	69.5	67.8	43.1	67.3	72.2	46.1	59.5	52.7	54.5	64.8	55.0	60.6	48.6	60.4	24.9
NO RESPONSE	72	8	13	6	6	5	11	1	0	1	37	26	6	3	3	51	1	25	4	21	35	3	49	-
	5.6	5.8	12.0	3.9	3.9	4.2	6.8	0.6	0.5	1.2	8.5	4.9	2.3	5.9	9.2	5.0	3.3	4.4	15.9	6.3	7.5	5.1	4.9	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR RANGE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	26	4	3	4	10	6	22	1	3	0	-	3	3	1	14	4	0	7	2	1	3	6	5
	2.0	2.3	1.8	1.3	2.6	2.5	2.4	0.3	4.2	0.4		2.2	2.1	0.4	2.8	11.3	0.9	2.2	1.8	0.4	1.4	5.2	2.6
RARELY	65	5	10	16	16	12	50	11	1	0	0	8	5	12	31	3	2	20	4	8	8	8	5
	5.1	2.8	5.9	6.0	4.2	5.6	5.6	5.0	1.8	0.4	3.4	5.3	4.0	4.0	6.1	9.5	3.6	6.4	3.4	5.9	4.1	6.8	2.3
OCCASIONALLY	126	6	13	30	43	27	106	7	6	3	-	17	11	13	68	1	4	32	10	12	25	17	18
	9.8	3.6	7.7	10.9	11.3	12.3	11.9	2.9	7.9	7.2		11.3	8.3	4.2	13.3	2.3	9.6	10.2	8.5	8.8	13.0	14.2	8.6
SOMETIMES	256	35	18	63	85	43	194	31	9	13	0	24	44	51	100	6	11	67	16	34	44	22	40
	19.8	22.2	10.8	23.0	22.4	19.2	21.7	13.8	12.0	29.2	6.6	15.8	33.8	16.8	19.7	18.2	23.1	21.0	14.1	25.5	23.3	17.7	19.4
OFTEN	743	94	115	150	217	128	490	159	48	24	5	95	61	207	276	21	28	159	80	75	108	63	133
	57.7	59.2	69.9	55.3	56.9	57.7	55.1	69.8	64.6	52.4	90.1	62.6	47.1	67.9	54.0	58.7	61.3	50.4	69.2	56.0	57.0	51.9	64.0
NO RESPONSE	72	16	6	9	10	6	29	19	7	5	-	4	6	21	21	-	1	31	4	4	2	5	7
	5.6	9.9	3.9	3.5	2.6	2.6	3.2	8.1	9.4	10.4		2.8	4.7	6.8	4.2		1.5	9.7	3.2	3.3	1.1	4.2	3.2

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	113	35	15	11	51	0	40	72	110	3	5	2	14	11	2	61	1	-	73	2	4
	8.7	5.7	15.5	8.2	11.9	4.9	6.5	10.9	8.6	20.9	12.3	6.3	18.2	17.1	4.4	7.3	3.9		7.2	24.0	12.6
RARELY	360	143	20	45	151	0	156	199	356	3	12	16	24	15	13	203	5	2	276	1	12
	27.9	23.2	20.9	33.0	35.1	4.9	25.4	30.0	28.0	23.0	27.1	51.0	30.2	23.3	30.7	24.6	22.7	77.3	27.4	13.9	36.2
OCCASIONALLY	279	158	15	24	81	1	155	124	279	-	7	3	20	12	4	204	6	0	232	0	1
	21.7	25.7	15.9	17.4	18.7	17.6	25.2	18.7	21.9		16.7	9.9	25.0	19.5	9.0	24.7	27.1	8.3	23.0	4.1	4.2
SOMETIMES	189	112	18	12	46	1	124	65	188	0	7	3	9	8	9	143	5	-	151	0	4
	14.6	18.2	18.2	8.6	10.7	10.6	20.1	9.8	14.8	1.6	15.9	10.9	11.9	12.6	22.4	17.3	23.1		15.0	4.3	11.3
OFTEN	127	81	8	4	33	1	73	54	126	0	1	2	1	8	5	95	3	0	111	0	3
	9.8	13.2	8.4	2.9	7.5	9.8	11.8	8.1	9.9	1.3	3.0	5.2	1.9	13.3	11.9	11.5	15.7	6.8	11.0	3.9	9.3
NO RESPONSE	221	87	20	41	69	4	68	149	213	8	11	5	10	9	9	121	2	0	164	5	9
	17.2	14.1	21.1	29.9	16.1	52.2	11.0	22.5	16.8	53.3	25.0	16.7	12.8	14.2	21.5	14.7	7.5	7.6	16.3	49.9	26.4

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CA STATEWIDE RASS - LADWP
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APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	113	23	11	15	17	9	7	5	0	3	26	58	26	2	1	71	9	49	0	38	37	11	73	0
	8.7	16.2	9.6	9.3	11.0	7.9	4.4	5.6	0.8	6.0	6.0	11.0	9.3	4.9	3.3	6.9	24.5	8.5	1.4	11.3	7.7	18.3	7.3	20.4
RARELY	360	33	38	53	53	26	45	15	11	10	104	168	74	14	17	286	8	160	9	114	122	16	266	0
	27.9	23.7	34.0	32.1	34.6	22.1	26.8	16.0	22.3	18.3	24.1	31.8	26.0	30.8	47.2	27.9	21.6	27.7	33.0	34.1	25.8	28.0	26.5	31.6
OCCASIONALLY	279	14	29	40	30	32	36	25	17	16	85	124	62	8	4	253	5	154	7	55	84	10	235	0
	21.7	9.8	25.5	24.0	19.8	27.1	21.5	26.7	32.6	29.4	19.7	23.4	21.9	18.7	12.3	24.7	12.8	26.6	27.2	16.3	17.7	16.7	23.5	23.0
SOMETIMES	189	17	10	25	12	22	37	32	8	12	59	71	52	7	5	167	4	99	4	50	56	8	157	-
	14.6	12.4	8.8	15.3	8.1	18.2	22.1	33.9	16.0	21.9	13.8	13.4	18.3	14.8	14.8	16.3	11.6	17.1	13.5	14.9	11.8	13.2	15.7	
OFTEN	127	3	6	10	10	17	27	14	10	8	50	44	29	4	0	116	4	57	3	20	52	6	105	-
	9.8	2.5	5.6	6.0	6.6	14.6	16.1	15.0	19.5	14.9	11.6	8.4	10.2	8.2	1.0	11.3	11.0	9.9	9.7	5.9	10.9	10.7	10.5	
NO RESPONSE	221	49	18	22	30	12	15	3	4	5	107	64	40	10	8	132	7	58	4	59	125	8	167	0
	17.2	35.4	16.5	13.3	19.9	10.1	9.1	2.8	8.7	9.4	24.9	12.0	14.2	22.6	21.5	12.8	18.5	10.1	15.2	17.5	26.2	13.0	16.6	24.9

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APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	113	23	12	29	29	18	68	32	11	1	-	28	12	38	29	4	1	35	9	16	15	9	15
	8.7	14.4	7.4	10.6	7.5	7.9	7.6	13.9	14.5	2.3		18.2	8.9	12.5	5.6	11.8	1.5	11.2	8.1	12.2	7.7	7.5	7.2
RARELY	360	51	37	66	127	62	230	80	24	11	1	52	14	95	148	8	15	92	25	39	67	25	56
	27.9	32.0	22.2	24.3	33.2	27.9	25.8	35.1	33.2	24.7	10.9	34.0	10.6	31.0	29.0	23.1	32.9	29.0	21.7	28.8	35.2	20.6	26.7
OCCASIONALLY	279	13	39	72	87	54	227	15	15	17	3	32	34	40	135	5	14	42	27	30	56	33	63
	21.7	8.2	23.6	26.6	22.9	24.2	25.4	6.5	20.1	36.4	60.4	21.1	25.9	13.3	26.4	13.2	29.9	13.3	23.1	22.6	29.4	27.4	30.2
SOMETIMES	189	11	8	49	72	43	168	8	1	6	0	12	25	23	98	10	6	27	18	21	28	26	43
	14.6	7.0	4.7	18.0	18.8	19.5	18.9	3.3	1.6	13.3	6.5	8.1	19.2	7.4	19.2	27.6	13.8	8.4	15.4	15.8	14.7	21.5	20.5
OFTEN	127	7	20	26	34	27	105	11	1	4	1	4	20	17	62	5	6	21	7	14	15	17	29
	9.8	4.4	12.0	9.5	9.0	12.2	11.8	4.6	1.9	9.7	19.1	2.6	15.1	5.6	12.1	14.9	12.2	6.5	6.1	10.2	7.8	14.3	13.8
NO RESPONSE	221	54	50	30	33	18	94	83	21	6	0	24	26	92	39	3	4	100	30	14	10	11	3
	17.2	34.0	30.1	11.0	8.6	8.2	10.5	36.5	28.7	13.5	3.1	16.0	20.3	30.1	7.7	9.5	9.8	31.5	25.7	10.3	5.1	8.7	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	47	13	4	10	20	-	13	33	46	0	1	1	3	4	0	32	-	-	24	5	3
	3.6	2.1	3.7	7.2	4.7		2.2	5.0	3.6	1.5	1.4	1.9	3.4	6.3	0.9	3.8			2.3	46.6	9.9
RARELY	79	32	1	12	33	-	33	46	77	2	4	1	8	6	5	46	0	-	60	2	3
	6.2	5.2	1.5	9.1	7.7		5.3	7.0	6.0	17.0	8.1	1.7	10.3	9.2	12.8	5.6	1.6		6.0	22.5	10.2
OCCASIONALLY	156	71	10	9	63	4	67	85	156	1	5	2	20	5	1	92	3	2	121	0	6
	12.1	11.4	10.2	6.5	14.5	56.6	10.9	12.8	12.2	4.6	11.3	7.1	25.0	7.6	2.9	11.1	15.2	85.6	12.0	4.7	17.4
SOMETIMES	207	92	24	22	68	1	94	112	206	0	5	7	10	11	6	136	6	0	163	-	4
	16.0	14.8	24.8	16.3	15.9	7.5	15.3	16.9	16.2	1.1	11.2	21.5	12.4	16.5	14.6	16.4	25.4	7.6	16.2		13.6
OFTEN	613	331	46	48	185	2	350	261	606	6	26	12	31	31	23	413	7	0	500	2	13
	47.6	53.6	47.9	35.7	42.9	27.4	57.0	39.4	47.6	40.7	60.2	37.9	39.4	48.6	54.5	49.9	30.4	6.8	49.7	18.0	41.2
NO RESPONSE	187	79	12	34	62	1	57	125	181	5	3	9	7	7	6	109	6	-	139	1	2
	14.5	12.8	12.0	25.1	14.3	8.5	9.3	18.8	14.3	35.2	7.8	29.9	9.5	11.8	14.2	13.2	27.3		13.8	8.3	7.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	47	10	7	7	10	2	1	3	3	2	12	23	9	2	4	29	6	29	0	19	13	9	32	-
	3.6	7.1	6.5	4.1	6.6	1.6	0.4	3.3	6.6	3.4	2.8	4.4	3.2	5.3	9.9	2.9	16.8	5.0	0.7	5.6	2.8	15.7	3.2	
RARELY	79	8	10	12	4	5	9	5	9	1	22	37	20	1	0	62	1	36	5	23	27	4	57	0
	6.2	5.9	9.1	7.3	2.4	4.5	5.2	5.5	17.9	2.1	5.0	6.9	7.0	2.8	0.6	6.0	2.8	6.2	16.9	7.0	5.7	6.5	5.7	24.9
OCCASIONALLY	156	24	15	17	16	24	18	10	2	3	47	67	39	4	6	125	4	71	3	44	52	6	117	0
	12.1	17.5	13.4	10.2	10.6	19.9	10.9	10.4	3.5	5.2	10.9	12.6	13.7	9.0	17.5	12.2	10.2	12.3	10.8	13.2	10.9	10.7	11.7	24.9
SOMETIMES	207	27	19	33	30	10	30	14	5	10	65	105	33	2	3	163	4	84	5	50	83	7	172	-
	16.0	19.2	16.9	19.6	19.6	8.3	18.2	15.4	10.7	19.8	15.2	19.9	11.7	5.5	7.2	15.9	11.1	14.5	19.5	14.9	17.6	11.1	17.1	
OFTEN	613	34	40	73	83	62	93	57	30	32	214	220	147	30	21	515	17	297	6	159	199	24	485	0
	47.6	24.2	35.9	43.8	54.3	52.4	55.3	61.0	58.3	60.2	49.8	41.7	52.1	67.4	56.4	50.3	47.2	51.5	22.5	47.5	41.8	41.3	48.4	50.1
NO RESPONSE	187	36	20	25	10	16	17	4	2	5	70	77	35	5	3	131	4	60	8	40	101	9	140	-
	14.5	26.1	18.2	14.9	6.6	13.4	10.1	4.3	2.9	9.3	16.3	14.5	12.3	10.0	8.4	12.8	12.0	10.5	29.6	11.9	21.3	14.6	14.0	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	47	6	5	9	12	11	35	6	4	0	-	7	6	10	16	5	1	11	1	5	9	6	9
	3.6	3.9	3.3	3.4	3.2	4.8	3.9	2.7	5.9	0.8		4.7	4.7	3.3	3.1	15.2	1.6	3.6	1.2	3.6	4.7	4.7	4.3
RARELY	79	11	9	20	19	16	53	14	3	5	-	10	5	18	28	5	4	21	5	13	6	8	17
	6.2	6.9	5.3	7.3	5.1	7.2	6.0	6.1	4.5	12.1		6.8	4.0	5.8	5.4	13.3	9.4	6.7	4.1	9.8	3.4	6.7	8.0
OCCASIONALLY	156	22	23	28	53	21	99	34	5	8	-	19	14	40	61	3	6	45	15	17	35	10	13
	12.1	13.9	14.2	10.2	13.9	9.3	11.2	14.9	6.4	16.6		12.2	10.4	13.0	11.9	9.2	13.8	14.1	12.8	12.3	18.6	8.2	6.2
SOMETIMES	207	19	28	48	67	35	144	35	12	7	0	27	24	57	72	6	5	59	17	19	35	15	41
	16.0	11.7	16.9	17.7	17.5	15.7	16.2	15.5	16.5	15.5	3.4	17.5	18.5	18.6	14.1	16.3	11.3	18.7	14.4	14.3	18.5	12.5	19.5
OFTEN	613	70	66	134	197	123	469	84	37	12	5	76	59	116	286	15	21	111	64	67	90	68	124
	47.6	43.7	39.9	49.1	51.6	55.6	52.7	36.6	49.9	26.2	89.4	50.0	45.8	38.1	56.0	43.2	46.3	35.0	55.3	49.6	47.6	56.1	59.4
NO RESPONSE	187	32	34	33	33	17	90	55	12	13	0	13	21	64	49	1	8	69	14	14	14	14	5
	14.5	19.9	20.4	12.3	8.7	7.5	10.1	24.2	16.8	28.7	7.2	8.7	16.5	21.1	9.5	2.7	17.6	21.9	12.2	10.4	7.2	11.8	2.6

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	98	38	5	10	43	1	41	57	95	3	2	4	9	7	9	56	1	-	64	0	3
	7.6	6.2	5.4	7.7	10.0	9.8	6.7	8.6	7.4	21.9	3.5	13.1	10.9	11.0	21.2	6.8	3.1		6.4	2.1	10.6
RARELY	47	29	2	5	11	-	29	18	47	-	0	1	6	1	0	34	0	-	42	0	0
	3.7	4.7	2.4	3.6	2.5		4.8	2.7	3.7		0.9	3.9	7.7	2.0	0.4	4.0	0.9		4.2	3.9	0.9
OCCASIONALLY	52	28	4	4	16	0	30	22	52	-	3	4	3	0	1	29	0	-	42	-	0
	4.1	4.6	4.6	2.7	3.6	4.9	4.9	3.4	4.1		6.1	14.2	3.9	0.6	1.8	3.5	1.0		4.2		0.3
SOMETIMES	29	18	1	0	9	0	18	11	29	-	0	1	2	0	0	20	-	-	26	-	-
	2.2	2.9	0.6	0.3	2.2	0.7	2.9	1.7	2.3		0.1	1.8	3.0	0.7	0.4	2.4			2.6		
OFTEN	37	22	3	2	10	-	22	14	36	0	3	2	3	0	0	26	0	-	31	5	0
	2.8	3.5	3.2	1.6	2.2		3.6	2.2	2.9	1.5	6.0	6.5	3.4	0.3	0.8	3.1	1.6		3.0	44.8	0.5
NO RESPONSE	1025	482	81	114	342	6	474	540	1013	11	36	19	56	54	32	664	20	3	801	5	29
	79.6	78.0	83.8	84.1	79.3	84.5	77.1	81.5	79.6	76.6	83.4	60.6	71.1	85.4	75.4	80.3	93.4	100.0	79.6	49.3	87.6

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	98	19	8	19	9	10	8	4	8	1	23	38	31	7	3	68	6	55	4	30	28	3	84	-
	7.6	13.3	6.7	11.5	5.7	8.2	4.7	4.0	15.2	2.0	5.2	7.1	10.9	15.2	9.4	6.6	16.6	9.5	13.6	8.8	5.9	5.7	8.4	
RARELY	47	1	3	3	5	3	3	10	8	3	18	19	7	2	-	44	0	27	1	13	13	0	38	-
	3.7	0.4	2.6	1.7	3.4	2.6	1.8	10.6	15.3	5.9	4.3	3.6	2.6	5.0		4.3	1.3	4.7	3.8	3.8	2.8	0.8	3.8	
OCCASIONALLY	52	1	1	12	6	5	6	7	0	1	19	27	5	1	0	44	3	33	1	10	12	0	42	-
	4.1	0.9	1.2	7.3	3.7	4.4	3.6	7.0	0.7	1.7	4.5	5.1	1.8	2.0	0.8	4.3	8.9	5.7	3.7	3.1	2.6	0.2	4.2	
SOMETIMES	29	0	1	4	3	4	6	3	1	0	9	11	8	1	-	25	0	15	1	10	6	0	23	0
	2.2	0.3	0.6	2.6	2.2	3.4	3.5	2.7	2.8	0.9	2.1	2.1	2.8	1.2		2.4	1.3	2.5	2.2	3.0	1.4	0.2	2.3	20.4
OFTEN	37	1	2	6	6	2	2	4	1	2	15	15	7	0	0	28	1	28	0	6	4	0	27	-
	2.8	0.7	1.5	3.6	4.0	1.6	1.0	4.3	1.9	4.7	3.4	2.8	2.5	0.9	0.6	2.8	2.1	4.8	1.8	1.8	0.9	0.6	2.7	
NO RESPONSE	1025	118	98	122	124	94	143	67	33	45	347	419	225	34	32	816	25	420	20	267	410	54	788	1
	79.6	84.5	87.3	73.3	81.0	79.8	85.4	71.3	64.0	84.7	80.5	79.3	79.4	75.7	89.2	79.6	69.8	72.8	74.9	79.6	86.4	92.5	78.6	79.6

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	98	16	7	27	26	17	60	18	17	3	-	25	5	20	36	3	7	20	12	8	16	15	17
	7.6	10.2	4.1	9.9	6.8	7.7	6.7	7.7	23.5	6.6		16.7	4.0	6.6	7.1	7.4	14.4	6.5	10.3	5.6	8.7	12.1	8.3
RARELY	47	1	8	9	12	14	41	5	1	-	-	1	5	8	25	3	3	13	3	4	6	2	15
	3.7	0.4	4.9	3.4	3.3	6.2	4.7	2.0	1.0			0.6	4.0	2.7	4.9	7.4	5.8	4.2	2.9	3.1	3.1	1.3	7.4
OCCASIONALLY	52	5	7	13	15	11	40	8	0	4	-	3	8	10	22	1	7	6	4	2	8	4	18
	4.1	3.3	4.4	4.7	4.0	5.0	4.5	3.6	0.6	8.2		2.0	6.3	3.4	4.3	1.6	15.6	1.8	3.5	1.3	4.0	2.9	8.6
SOMETIMES	29	5	1	5	14	4	23	5	0	0	0	3	0	10	11	2	1	6	3	4	7	2	4
	2.2	3.4	0.6	1.8	3.5	1.7	2.5	2.3	0.5	0.9	3.8	2.3	0.3	3.4	2.2	6.2	1.3	2.0	2.8	2.6	3.8	1.3	2.0
OFTEN	37	3	8	10	6	9	24	11	0	1	-	1	5	12	16	0	2	8	3	4	3	6	6
	2.8	2.0	5.0	3.5	1.6	4.1	2.7	4.7	0.5	1.7		0.5	4.2	3.9	3.1	0.6	4.5	2.6	2.8	2.8	1.8	5.2	2.8
NO RESPONSE	1025	129	134	209	309	168	703	182	55	37	5	118	105	244	401	27	27	262	90	114	149	94	148
	79.6	80.7	81.0	76.7	80.8	75.5	78.9	79.7	73.9	82.6	96.2	78.0	81.2	80.0	78.4	76.8	58.4	82.9	77.6	84.5	78.7	77.2	70.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F3 DO YOU HAVE A DISHWASHER?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	633	366	49	15	199	3	438	193	629	3	31	21	53	38	28	409	13	0	503	4	15
	49.1	59.3	51.2	11.0	46.2	42.9	71.3	29.2	49.4	23.8	71.1	67.9	67.5	60.4	67.2	49.4	57.9	14.4	50.0	42.4	46.9
NO	655	251	47	121	232	4	177	469	644	11	13	10	26	25	14	419	9	2	504	6	17
	50.9	40.7	48.8	89.0	53.8	57.1	28.7	70.8	50.6	76.2	28.9	32.1	32.5	39.6	32.8	50.6	42.1	85.6	50.0	57.6	53.1

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F3 DO YOU HAVE A DISHWASHER?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	633	21	29	72	85	75	124	81	48	45	160	284	169	20	17	548	18	428	14	118	139	32	508	0
	49.1	14.9	26.3	43.4	55.2	63.6	74.0	86.0	94.0	85.1	37.1	53.7	59.7	44.1	46.7	53.4	48.3	74.3	51.9	35.1	29.2	55.5	50.7	43.5
NO	655	119	83	94	69	43	44	13	3	8	271	245	114	25	19	477	19	148	13	218	337	26	494	0
	50.9	85.1	73.7	56.6	44.8	36.4	26.0	14.0	6.0	14.9	62.9	46.3	40.3	55.9	53.3	46.6	51.7	25.7	48.1	64.9	70.8	44.5	49.3	56.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F3 DO YOU HAVE A DISHWASHER?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	633	20	46	126	230	172	525	28	30	22	5	86	39	49	354	23	27	71	33	52	112	89	189
	49.1	12.5	28.0	46.4	60.2	77.4	58.9	12.4	40.5	47.4	85.2	56.3	29.7	16.1	69.2	63.8	58.1	22.5	28.0	38.8	59.2	72.9	90.6
NO	655	139	119	146	152	50	366	200	44	24	1	66	91	256	157	13	19	245	84	82	77	33	20
	50.9	87.5	72.0	53.6	39.8	22.6	41.1	87.6	59.5	52.6	14.8	43.7	70.3	83.9	30.8	36.2	41.9	77.5	72.0	61.2	40.8	27.1	9.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	633	366	49	15	199	3	438	193	629	3	31	21	53	38	28	409	13	0	503	4	15
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1472	950	106	39	366	11	1123	341	1466	5	107	60	115	110	59	932	23	2	1223	11	24
NONE	165	77	21	5	62	1	101	64	162	3	6	10	10	16	8	87	0	0	126	1	6
	26.0	21.1	41.6	30.1	30.9	29.5	23.0	33.1	25.7	89.9	20.8	47.0	19.4	41.0	29.2	21.4	3.4	47.0	25.0	23.0	37.4
1 PER WEEK	113	64	4	2	42	1	83	30	113	-	8	3	9	5	5	73	3	0	87	1	2
	17.8	17.5	7.9	12.3	21.1	36.1	18.9	15.5	17.9		27.0	16.6	17.3	12.5	16.9	17.8	22.3	53.0	17.4	15.6	14.9
2 PER WEEK	98	63	9	3	23	-	79	19	98	0	8	3	10	6	3	64	1	-	81	0	6
	15.5	17.1	17.7	21.4	11.7		18.0	9.8	15.5	10.1	26.2	14.7	19.6	15.8	9.8	15.6	7.5		16.1	4.6	38.6
3 PER WEEK	104	62	7	5	29	1	70	34	104	-	3	3	4	5	9	74	4	-	88	2	0
	16.5	17.0	15.1	30.8	14.7	23.0	16.0	17.6	16.5		10.0	15.4	8.4	12.7	32.1	18.0	30.4		17.4	48.0	2.5
4 PER WEEK	55	38	4	-	13	-	39	16	55	-	1	0	4	3	2	40	0	-	41	0	-
	8.8	10.4	8.0		6.7		9.0	8.3	8.8		2.6	0.8	6.9	8.0	8.4	9.8	2.9		8.1	8.8	
5 PER WEEK	28	17	3	-	8	-	22	6	28	-	1	0	0	0	1	25	0	-	22	-	0
	4.5	4.5	6.8		4.1		5.1	3.0	4.5		3.4	0.9	0.8	0.5	2.7	6.1	1.5		4.5		1.3
6 PER WEEK	15	14	-	0	1	-	11	4	15	-	0	1	0	-	-	14	-	-	15	-	-
	2.4	3.9		1.3	0.4		2.5	2.0	2.4		0.8	2.9	0.8			3.4			2.9		
7 PER WEEK	23	18	1	0	4	-	20	4	23	-	3	0	7	1	-	13	-	-	22	-	1
	3.7	4.9	1.4	1.3	2.1		4.5	1.8	3.7		8.8	0.8	12.6	2.0		3.1			4.4		5.3
8 PER WEEK	2	2	-	-	-	-	1	-	2	-	-	-	-	-	-	2	-	-	1	-	-
	0.3	0.5					0.3		0.3							0.4			0.3		
9+ PER WEEK	8	4	-	0	3	-	2	6	8	-	-	-	0	0	-	7	3	-	4	-	-
	1.2	1.1		1.3	1.7		0.4	3.1	1.2				0.7	0.4		1.7	25.6		0.9		
NO RESPONSE	16	6	1	-	10	-	9	7	16	-	0	0	7	3	0	6	1	-	11	-	-
	2.6	1.6	1.4		5.0		2.1	3.8	2.6		0.4	0.8	13.7	7.1	0.9	1.4	6.5		2.1		
NOT APPLICABLE	5	1	-	0	3	0	1	4	5	-	-	-	-	-	-	5	-	-	5	-	-
	0.8	0.4		1.4	1.6	11.5	0.3	2.0	0.8							1.3			1.0		
MEAN	2.16	2.43	1.67	1.79	1.80	1.19	2.22	2.00	2.17	0.20	2.04	1.24	2.45	1.45	1.81	2.40	4.04	0.53	2.22	2.04	1.43
STANDARD DEVIATION	2.06	2.12	1.79	1.74	1.98	1.43	1.99	2.21	2.06	0.71	2.02	1.60	2.38	1.73	1.52	2.10	3.34	0.00	2.06	1.58	1.73
STANDARD ERROR	0.10	0.13	0.35	0.56	0.20	0.48	0.11	0.23	0.10	0.60	0.41	0.39	0.41	0.32	0.35	0.13	1.36	0.00	0.11	0.82	0.60

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	633	21	29	72	85	75	124	81	48	45	160	284	169	20	17	548	18	428	14	118	139	32	508	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1472	29	56	143	199	195	313	197	116	137	363	583	463	63	30	1317	42	1036	27	305	265	46	1267	2
NONE	165	7	14	16	31	11	28	16	12	6	42	72	47	4	1	140	13	117	8	35	32	10	135	0
	26.0	32.1	49.1	22.8	37.0	14.1	22.2	20.3	24.6	13.2	26.4	25.3	27.8	18.7	6.0	25.5	72.3	27.2	60.5	29.8	23.2	30.2	26.6	47.0
1 PER WEEK	113	4	4	24	9	19	21	12	6	7	13	66	31	3	1	97	2	82	1	18	19	5	86	-
	17.8	19.7	13.3	33.9	10.1	25.7	16.6	15.5	11.6	15.6	8.1	23.3	18.3	14.4	8.2	17.7	11.5	19.2	8.7	15.6	13.8	15.2	17.0	
2 PER WEEK	98	3	4	11	9	14	22	15	5	6	16	53	27	2	6	79	2	64	1	11	30	6	81	-
	15.5	14.8	12.4	14.8	10.5	19.2	17.9	18.3	10.1	12.7	9.7	18.8	16.2	7.7	33.3	14.4	9.2	15.0	3.9	9.3	21.4	18.9	15.9	
3 PER WEEK	104	4	4	8	17	13	24	10	11	8	29	40	31	5	8	90	0	62	2	17	28	7	84	0
	16.5	18.3	15.2	11.4	19.8	17.7	19.2	12.8	22.3	18.8	17.9	13.9	18.3	25.5	46.6	16.4	1.5	14.6	15.5	14.5	19.9	21.6	16.6	53.0
4 PER WEEK	55	3	-	4	9	4	9	13	7	6	11	25	18	1	-	52	0	41	-	14	9	4	45	-
	8.8	13.0		5.9	10.5	4.8	7.1	16.5	14.7	13.3	7.1	8.9	10.5	6.5		9.4	2.3	9.6		11.9	6.5	11.6	8.8	
5 PER WEEK	28	-	-	1	3	5	7	7	4	1	16	8	2	2	-	28	0	11	1	7	11	-	21	-
	4.5			2.1	3.6	6.5	5.9	8.3	7.5	1.8	9.8	2.8	1.5	10.8		5.1	2.1	2.6	7.7	6.2	7.8		4.1	
6 PER WEEK	15	-	0	3	1	3	4	3	-	1	8	2	5	-	-	15	0	10	0	1	4	-	15	-
	2.4		0.7	4.5	0.7	4.2	3.2	3.9		1.7	4.8	0.7	3.2			2.7	1.1	2.4	0.5	1.1	2.9		2.9	
7 PER WEEK	23	-	-	0	4	2	3	1	3	7	12	8	1	1	1	22	-	17	0	4	4	1	19	-
	3.7			0.4	4.6	2.4	2.4	1.5	6.6	15.1	7.8	2.8	0.8	6.3	4.8	4.0		4.0	1.7	3.5	2.9	2.5	3.8	
8 PER WEEK	2	-	-	-	-	-	0	-	1	1	0	1	0	0	-	1	-	1	0	1	0	-	2	-
	0.3						0.3		1.1	1.7	0.1	0.3	0.2	1.8		0.3		0.2	1.4	0.6	0.3		0.3	
9+ PER WEEK	8	-	0	-	0	2	3	0	0	1	3	3	0	1	-	8	-	7	-	1	0	-	5	-
	1.2		0.7		0.2	2.4	2.7	0.5	0.4	2.7	1.8	1.1	0.1	7.3		1.4		1.7		0.5	0.3		0.9	
NO RESPONSE	16	-	2	2	2	2	3	2	1	2	6	6	4	0	-	14	-	11	-	7	0	-	14	-
	2.6		7.9	3.4	2.8	2.9	2.3	2.3	1.2	3.6	3.9	2.1	2.4	1.0		2.5		2.6		6.3	0.2		2.7	
NOT APPLICABLE	5	0	0	1	-	-	0	-	-	-	4	-	1	-	0	4	-	4	-	1	1	-	2	-
	0.8	2.1	0.7	0.8			0.1				2.5		0.7		1.0	0.7		0.9		0.7	0.9		0.3	
MEAN	2.16	1.60	1.03	1.68	1.95	2.40	2.37	2.42	2.56	3.24	2.77	1.93	1.88	3.13	2.51	2.25	0.61	2.11	1.28	2.12	2.26	1.82	2.16	1.59
STANDARD DEVIATION	2.06	1.47	1.44	1.63	2.02	2.06	2.16	1.93	2.15	2.53	2.45	1.88	1.72	2.71	1.36	2.12	1.28	2.11	2.04	2.09	1.91	1.65	2.05	0.00
STANDARD ERROR	0.10	0.48	0.39	0.27	0.28	0.28	0.24	0.25	0.37	0.40	0.24	0.15	0.16	0.64	0.46	0.11	0.39	0.12	0.68	0.24	0.22	0.41	0.11	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	633	20	46	126	230	172	525	28	30	22	5	86	39	49	354	23	27	71	33	52	112	89	189
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1472	55	93	297	515	449	1263	51	62	45	8	169	61	133	918	37	48	161	96	136	238	182	462
NONE	165	11	15	37	49	39	116	11	14	14	0	36	18	18	56	6	13	34	11	14	18	27	33
	26.0	55.6	32.1	29.2	21.2	22.5	22.1	40.4	47.9	66.7	5.7	42.6	45.9	36.9	15.9	26.5	48.7	48.2	34.3	26.5	16.3	30.4	17.4
1 PER WEEK	113	4	8	22	44	28	100	6	3	1	-	13	1	10	76	2	3	13	10	9	24	18	24
	17.8	19.2	17.0	17.8	19.3	16.4	19.1	19.8	9.4	4.0		15.0	3.1	20.6	21.4	9.7	12.0	18.1	31.5	17.3	21.5	20.1	12.5
2 PER WEEK	98	3	2	12	34	43	88	1	3	3	-	14	1	4	68	4	1	6	1	8	16	9	44
	15.5	13.2	4.7	9.7	14.6	24.8	16.7	2.4	10.8	12.9		16.5	3.4	7.2	19.2	17.1	3.1	8.7	4.2	15.3	14.0	10.3	23.5
3 PER WEEK	104	1	12	22	42	25	95	1	1	1	0	11	6	4	73	3	2	5	3	11	22	13	35
	16.5	3.6	24.9	17.8	18.2	14.4	18.1	3.6	4.4	3.5	3.6	13.1	15.9	8.2	20.6	12.3	6.0	7.3	8.5	21.8	19.7	14.9	18.5
4 PER WEEK	55	0	1	13	27	14	50	-	2	2	3	4	9	3	23	1	5	1	3	4	15	11	18
	8.8	2.2	1.8	10.2	11.5	8.1	9.6		6.1	11.0	66.4	4.7	22.2	5.6	6.4	4.6	20.3	1.6	8.8	7.6	13.8	12.1	9.3
5 PER WEEK	28	0	0	3	12	9	21	3	1	-	0	0	2	1	18	2	0	0	0	5	3	4	12
	4.5	0.9	0.4	2.7	5.4	5.1	4.0	11.4	2.7		3.6	0.3	5.3	1.4	5.2	10.7	0.7	0.2	1.2	8.9	3.0	4.9	6.3
6 PER WEEK	15	-	3	1	8	3	15	-	0	0	-	0	0	-	14	0	0	1	3	0	2	1	7
	2.4		6.9	0.8	3.3	1.9	2.8		0.6	0.8		0.4	0.5		3.9	0.8	0.7	0.8	10.5	0.7	1.8	1.3	3.7
7 PER WEEK	23	-	0	2	10	7	19	3	1	0	-	2	1	5	11	2	2	1	0	0	6	1	12
	3.7		1.0	1.5	4.4	4.2	3.6	10.3	3.3	0.9		1.8	1.7	10.4	3.2	9.4	7.7	0.7	0.6	0.7	4.9	1.2	6.1
8 PER WEEK	2	-	-	0	0	1	2	-	-	-	-	-	-	-	2	-	-	-	-	-	0	-	1
	0.3			0.3	0.1	0.6	0.3								0.5						0.2		0.6
9+ PER WEEK	8	0	-	3	1	1	6	-	-	-	1	-	-	0	5	-	-	3	-	-	0	0	2
	1.2	1.0		2.6	0.4	0.8	1.1				16.8			0.4	1.3			4.5			0.2	0.2	1.1
NO RESPONSE	16	0	2	9	3	2	12	-	4	-	0	5	0	1	8	2	0	3	0	-	5	4	2
	2.6	1.0	4.6	7.1	1.3	1.2	2.3		14.7		4.0	5.4	0.2	1.8	2.3	8.9	0.7	3.5	0.6		4.8	4.6	1.1
NOT APPLICABLE	5	1	3	1	1	-	2	3	-	-	-	0	1	4	1	-	-	4	-	1	-	-	-
	0.8	3.2	6.6	0.5	0.3		0.3	12.1				0.2	1.7	7.4	0.2			6.2		1.1			
MEAN	2.16	0.82	1.79	2.00	2.35	2.23	2.25	1.87	1.28	0.96	4.64	1.30	1.92	1.82	2.40	2.45	1.81	1.28	1.74	2.00	2.37	1.85	2.66
STANDARD DEVIATION	2.06	1.40	1.90	2.10	2.00	2.00	2.01	2.54	1.92	1.61	2.52	1.55	2.02	2.34	1.99	2.33	2.29	2.21	2.03	1.71	1.90	1.81	2.11
STANDARD ERROR	0.10	0.33	0.39	0.24	0.17	0.19	0.11	0.65	0.49	0.46	1.71	0.23	0.46	0.37	0.13	0.70	0.60	0.35	0.41	0.27	0.23	0.27	0.19

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ZERO REF	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
ONE REF	1051	430	86	117	410	7	438	602	1036	15	33	28	59	55	37	653	20	3	789	5	29
	81.6	69.7	88.9	86.6	95.1	95.1	71.2	91.0	81.4	98.9	74.4	90.4	75.2	86.0	87.4	78.9	92.3	100.0	78.4	53.1	89.2
TWO REF	204	157	10	18	20	0	147	57	204	0	11	3	18	6	5	150	1	-	186	5	3
	15.9	25.4	10.0	12.9	4.7	4.9	24.0	8.5	16.0	1.1	25.2	9.6	23.3	8.9	12.6	18.1	6.9		18.5	46.9	10.3
THREE + REF	30	28	1	0	0	-	27	3	30	-	0	-	1	3	-	21	0	-	28	-	0
	2.3	4.5	1.1	0.3	*		4.4	0.4	2.3		0.3		1.2	5.0		2.6	0.8		2.8		0.6
NO RESPONSE	3	2	-	0	0	-	3	0	3	-	-	-	0	-	-	3	-	-	3	-	-
	0.2	0.4		0.2	0.1		0.4	0.1	0.2				0.3			0.3			0.3		
MEAN	1.21	1.35	1.12	1.13	1.05	1.05	1.33	1.09	1.21	1.01	1.26	1.10	1.26	1.19	1.13	1.23	1.08	1.00	1.24	1.47	1.11
STANDARD DEVIATION	0.46	0.56	0.36	0.35	0.22	0.23	0.56	0.30	0.46	0.11	0.45	0.30	0.47	0.51	0.34	0.48	0.31	0.00	0.49	0.53	0.34
STANDARD ERROR	0.02	0.03	0.05	0.04	0.01	0.10	0.03	0.02	0.02	0.04	0.08	0.06	0.07	0.08	0.07	0.02	0.09	0.00	0.02	0.20	0.08

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ZERO REF	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	0	-	-	-	-	0	-	0	-
	*						0.1						0.1			*					*		*	
ONE REF	1051	134	108	146	121	100	120	62	24	26	335	469	220	27	35	814	30	437	24	287	409	54	783	1
	81.6	96.2	96.3	87.9	78.7	84.3	71.6	66.4	46.7	48.7	77.7	88.6	77.7	60.2	96.2	79.4	82.5	75.7	90.6	85.6	86.0	93.1	78.1	72.9
TWO REF	204	3	4	19	30	18	46	24	22	18	85	55	53	12	1	180	6	122	2	39	58	4	188	0
	15.9	2.0	3.7	11.4	19.6	15.3	27.3	25.7	43.3	34.8	19.7	10.3	18.8	25.9	3.6	17.6	17.5	21.2	7.8	11.5	12.2	6.6	18.8	27.1
THREE + REF	30	0	-	1	3	0	2	7	5	9	11	5	7	6	0	28	-	17	0	10	6	-	29	-
	2.3	0.2		0.8	1.7	0.4	1.0	7.5	10.1	16.2	2.5	1.0	2.6	13.5	0.2	2.7		3.0	1.6	2.9	1.3		2.9	
NO RESPONSE	3	2	-	-	-	-	-	0	-	0	0	0	2	0	-	3	-	1	-	-	2	0	3	-
	0.2	1.6						0.4		0.4	0.1	*	0.8	0.4		0.3		0.1			0.5	0.3	0.3	
MEAN	1.21	1.02	1.04	1.13	1.23	1.16	1.29	1.41	1.63	1.67	1.25	1.12	1.24	1.53	1.04	1.23	1.17	1.27	1.11	1.17	1.15	1.07	1.25	1.27
STANDARD DEVIATION	0.46	0.16	0.19	0.36	0.46	0.38	0.48	0.63	0.67	0.74	0.49	0.36	0.49	0.73	0.21	0.48	0.39	0.51	0.37	0.45	0.39	0.25	0.49	0.00
STANDARD ERROR	0.02	0.02	0.02	0.04	0.05	0.04	0.05	0.08	0.11	0.11	0.03	0.02	0.03	0.12	0.05	0.02	0.09	0.03	0.08	0.03	0.03	0.05	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ZERO REF	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-
	*				0.1		*								*								
ONE REF	1051	138	138	220	316	168	722	196	58	38	5	126	111	255	404	31	33	285	94	108	157	102	140
	81.6	86.4	83.8	80.7	82.8	75.6	81.0	85.8	78.1	83.6	84.4	82.8	85.4	83.6	79.0	88.5	73.1	90.2	80.7	80.3	83.0	83.7	67.1
TWO REF	204	19	25	46	54	45	145	29	11	7	0	20	17	46	94	1	10	27	19	22	28	15	60
	15.9	12.0	15.2	16.7	14.0	20.2	16.3	12.9	14.3	15.5	1.3	13.2	13.0	14.9	18.3	3.4	22.2	8.7	16.4	16.2	14.7	12.4	28.5
THREE + REF	30	3	1	7	12	7	21	3	6	0	1	6	2	4	11	3	2	1	3	5	4	5	9
	2.3	1.6	0.9	2.4	3.1	3.2	2.3	1.3	7.7	0.9	14.3	4.0	1.6	1.3	2.1	8.1	4.7	0.4	2.8	3.4	2.3	3.8	4.2
NO RESPONSE	3	-	0	0	0	2	3	0	-	-	-	-	-	0	2	-	-	2	-	0	-	-	0
	0.2		0.1	0.1	0.1	1.0	0.3	0.1						0.1	0.5			0.8		0.1			0.1
MEAN	1.21	1.15	1.17	1.22	1.20	1.27	1.21	1.15	1.30	1.17	1.30	1.21	1.16	1.18	1.23	1.20	1.32	1.09	1.22	1.23	1.19	1.20	1.37
STANDARD DEVIATION	0.46	0.40	0.40	0.47	0.47	0.51	0.46	0.40	0.61	0.41	0.78	0.50	0.41	0.42	0.47	0.57	0.56	0.31	0.48	0.50	0.45	0.49	0.57
STANDARD ERROR	0.02	0.04	0.04	0.04	0.03	0.04	0.02	0.04	0.10	0.08	0.43	0.05	0.05	0.03	0.03	0.12	0.11	0.02	0.06	0.06	0.04	0.06	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1285	614	96	135	431	8	612	661	1270	15	44	31	79	64	42	824	22	3	1004	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	1486	210	220	758	16	1548	1119	2674	14	130	87	147	146	84	1792	45	4	2189	22	55
SINGLE DOOR	142	54	8	29	51	0	41	100	137	5	6	1	12	10	11	79	1	0	98	5	6
	11.0	8.8	8.7	21.2	11.7	5.4	6.7	15.2	10.8	33.9	13.3	4.7	15.5	15.6	27.4	9.6	5.7	7.6	9.7	44.8	18.7
TOP FREEZ BOTTOM FRIG	637	211	51	87	284	3	191	436	631	6	19	15	37	29	15	407	12	-	482	1	21
	49.6	34.4	53.5	64.4	66.0	40.3	31.2	65.9	49.7	42.8	42.7	47.7	47.2	45.7	36.8	49.4	55.5		48.0	5.9	62.8
TOP FRIG BOTTOM FREEZ	109	74	6	5	24	-	77	32	109	0	5	1	3	4	2	75	4	2	90	0	1
	8.5	12.1	6.5	3.6	5.6		12.6	4.8	8.6	2.4	11.4	3.7	3.5	6.5	4.3	9.1	20.6	77.3	9.0	1.7	2.2
SIDE BY SIDE	371	261	29	13	66	1	293	78	367	3	14	10	26	20	13	244	4	0	317	5	2
	28.8	42.6	30.3	9.8	15.2	14.8	47.8	11.7	28.9	21.0	31.8	33.2	33.4	31.1	30.2	29.6	17.4	15.0	31.6	45.5	5.2
NO RESPONSE	26	14	1	1	6	3	10	16	26	-	0	3	0	1	1	19	0	-	17	0	4
	2.0	2.3	1.1	1.0	1.5	39.6	1.6	2.4	2.0		0.7	10.8	0.5	1.2	1.4	2.3	0.9		1.7	2.1	11.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1285	137	112	166	153	118	168	93	51	53	430	529	281	45	36	1022	36	576	27	335	473	58	1000	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	229	212	318	330	295	405	224	132	152	829	1013	732	116	68	2218	78	1329	71	733	849	78	2233	5
SINGLE DOOR	142	31	14	18	20	12	6	6	2	6	58	56	22	6	7	87	12	50	6	45	61	10	95	0
	11.0	22.9	12.2	11.1	12.9	10.3	3.3	6.1	3.2	11.3	13.6	10.6	7.7	12.9	18.0	8.5	33.7	8.7	22.9	13.4	12.8	17.9	9.5	6.6
TOP FREEZ BOTTOM FRIG	637	92	88	102	80	53	53	23	10	2	206	293	119	19	19	495	10	228	11	201	258	26	479	1
	49.6	67.3	78.7	61.5	52.4	45.0	31.6	24.2	19.0	4.2	47.9	55.5	42.3	41.6	52.0	48.5	27.6	39.6	42.9	59.9	54.5	45.4	47.9	93.4
TOP FRIG BOTTOM FREEZ	109	6	2	5	15	9	27	12	8	7	37	34	36	3	0	91	4	65	0	17	39	7	87	-
	8.5	4.2	2.1	3.0	9.5	7.6	16.1	12.7	15.2	12.6	8.6	6.5	12.7	5.8	0.3	8.9	11.2	11.2	1.5	5.1	8.3	12.2	8.7	
SIDE BY SIDE	371	4	7	36	35	42	75	53	32	38	121	134	98	18	7	334	10	228	8	68	97	11	318	-
	28.8	2.7	6.4	21.9	22.9	35.5	44.5	56.9	61.4	71.5	28.1	25.3	34.9	39.3	20.3	32.7	26.5	39.5	31.1	20.3	20.6	19.0	31.8	
NO RESPONSE	26	4	1	4	4	2	8	-	1	0	8	11	7	0	3	15	0	6	0	4	18	3	21	-
	2.0	2.9	0.5	2.6	2.3	1.6	4.5		1.1	0.5	1.8	2.1	2.4	0.4	9.4	1.5	1.1	1.1	1.5	1.3	3.8	5.5	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1285	159	165	272	382	220	888	228	74	45	6	152	130	305	508	36	46	314	116	135	190	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	312	285	597	804	558	2006	378	133	74	12	291	212	549	1262	66	94	683	261	274	378	241	519
SINGLE DOOR	142	33	31	15	31	9	58	54	17	4	-	18	9	57	27	5	8	56	9	15	9	10	7
	11.0	20.7	18.9	5.3	8.2	4.2	6.6	23.8	22.7	8.0		12.0	6.8	18.6	5.4	15.3	16.6	17.8	7.4	11.0	4.7	8.2	3.4
TOP FREEZ BOTTOM FRIG	637	87	84	135	201	92	432	119	35	29	1	82	83	162	230	18	21	187	68	81	101	56	64
	49.6	54.8	50.7	49.7	52.8	41.7	48.6	52.0	48.1	64.1	19.6	54.0	63.5	53.2	45.2	51.0	46.4	59.8	58.7	60.6	53.1	45.8	30.9
TOP FRIG BOTTOM FREEZ	109	12	6	36	21	28	79	19	4	1	1	12	4	23	58	0	1	21	10	7	14	4	30
	8.5	7.3	3.6	13.3	5.5	12.6	8.9	8.2	5.8	2.3	21.0	8.2	3.2	7.5	11.4	1.2	3.2	6.8	8.7	5.1	7.5	3.3	14.3
SIDE BY SIDE	371	24	34	81	123	89	300	32	17	11	3	39	30	54	184	12	15	42	25	30	65	45	107
	28.8	15.1	20.7	30.0	32.3	40.5	33.7	14.1	22.8	24.7	59.4	25.4	23.0	17.7	36.2	32.5	32.6	13.3	21.5	22.2	34.3	37.1	51.3
NO RESPONSE	26	3	10	5	5	2	19	5	0	0	-	1	4	9	9	-	1	8	4	2	1	7	0
	2.0	2.1	6.0	1.7	1.3	1.0	2.2	2.0	0.5	0.9		0.5	3.5	3.0	1.8		1.3	2.4	3.8	1.1	0.4	5.5	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1285	614	96	135	431	8	612	661	1270	15	44	31	79	64	42	824	22	3	1004	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	1486	210	220	758	16	1548	1119	2674	14	130	87	147	146	84	1792	45	4	2189	22	55
MINI	37	16	1	5	16	0	12	25	37	-	-	1	7	0	2	22	-	0	26	-	0
	2.9	2.5	0.7	3.4	3.7	2.8	1.9	3.8	2.9			1.7	8.4	0.3	5.3	2.7		8.3	2.6		0.7
SMALL	116	33	13	16	54	0	41	73	116	0	2	1	5	7	6	87	5	0	85	4	1
	9.0	5.4	13.1	11.8	12.5	4.9	6.7	11.1	9.1	1.9	4.2	3.0	5.9	10.6	13.4	10.5	21.8	6.8	8.5	44.3	3.1
MEDIUM	623	258	55	82	227	2	245	374	614	9	25	18	31	24	19	408	11	2	482	1	18
	48.5	41.9	57.1	60.5	52.6	29.5	40.0	56.6	48.3	61.3	56.6	57.3	39.0	37.7	44.9	49.5	49.1	85.0	48.0	13.3	54.2
LARGE	349	224	16	16	93	1	235	112	349	0	15	9	31	16	5	222	4	-	283	2	10
	27.2	36.5	16.6	11.6	21.5	10.6	38.3	17.0	27.5	3.4	33.9	30.8	39.1	25.9	12.1	26.9	18.0		28.2	20.3	29.6
VERY LARGE	62	43	2	4	14	-	51	11	62	-	1	1	2	7	2	38	-	-	57	0	-
	4.9	6.9	1.8	2.7	3.3		8.3	1.7	4.9		3.2	2.7	2.4	11.7	5.7	4.6			5.7	1.7	
NO RESPONSE	97	41	10	13	28	4	29	65	92	5	1	1	4	9	8	47	2	-	70	2	4
	7.5	6.7	10.8	9.9	6.5	52.2	4.7	9.8	7.2	33.5	2.1	4.4	5.1	13.9	18.6	5.7	11.2		7.0	20.4	12.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1285	137	112	166	153	118	168	93	51	53	430	529	281	45	36	1022	36	576	27	335	473	58	1000	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	229	212	318	330	295	405	224	132	152	829	1013	732	116	68	2218	78	1329	71	733	849	78	2233	5
MINI	37	16	2	1	1	2	7	1	1	1	13	15	9	0	0	22	3	9	-	19	11	1	31	0
	2.9	11.9	2.1	0.4	0.6	1.5	4.4	1.2	1.1	1.1	3.1	2.7	3.1	1.0	0.3	2.2	8.0	1.5		5.6	2.4	0.9	3.2	6.6
SMALL	116	24	17	18	15	14	11	1	5	3	29	56	28	3	4	88	2	50	2	37	40	4	81	0
	9.0	17.7	15.3	11.0	9.5	11.7	6.4	1.4	10.2	6.5	6.9	10.6	9.8	6.9	10.6	8.6	4.4	8.7	8.3	11.0	8.5	7.5	8.1	43.5
MEDIUM	623	61	77	97	96	58	74	33	13	5	203	282	121	18	19	491	14	256	13	166	249	31	473	0
	48.5	44.5	68.6	58.3	62.4	49.1	44.2	35.4	26.0	10.0	47.1	53.3	43.0	39.7	51.6	48.0	38.1	44.4	47.1	49.4	52.6	53.4	47.3	49.9
LARGE	349	16	6	38	31	33	53	46	25	28	131	126	82	11	7	297	12	190	7	78	105	12	286	-
	27.2	11.8	5.6	22.8	20.3	28.2	31.4	49.1	48.4	52.5	30.4	23.8	29.3	23.7	17.9	29.1	33.6	32.9	26.7	23.3	22.2	20.5	28.7	
VERY LARGE	62	1	1	6	4	2	14	10	4	12	17	21	20	5	3	57	0	45	1	15	13	1	58	-
	4.9	1.0	0.5	3.8	2.7	2.0	8.2	11.0	8.2	23.8	3.9	3.9	7.2	10.7	8.5	5.6	1.0	7.8	2.2	4.5	2.8	2.3	5.8	
NO RESPONSE	97	18	9	6	7	9	9	2	3	3	38	30	21	8	4	67	5	27	4	21	54	9	70	-
	7.5	13.0	7.8	3.7	4.5	7.6	5.5	1.9	6.2	6.1	8.7	5.7	7.5	18.0	11.2	6.5	14.9	4.7	15.8	6.2	11.5	15.4	7.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1285	159	165	272	382	220	888	228	74	45	6	152	130	305	508	36	46	314	116	135	190	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	312	285	597	804	558	2006	378	133	74	12	291	212	549	1262	66	94	683	261	274	378	241	519
MINI	37	2	4	8	12	7	24	5	4	0	-	11	2	6	12	2	0	8	4	7	6	11	1
	2.9	1.4	2.6	2.9	3.1	3.3	2.7	2.1	5.8	0.5		7.1	1.4	1.9	2.4	5.0	0.8	2.7	3.2	5.1	2.9	8.7	0.4
SMALL	116	20	17	23	42	9	67	32	11	4	3	13	7	34	42	3	6	40	6	13	28	5	14
	9.0	12.7	10.4	8.6	11.0	4.1	7.6	14.2	14.4	9.1	57.0	8.6	5.7	11.2	8.3	8.5	12.1	12.7	5.5	9.9	14.8	4.0	6.7
MEDIUM	623	80	72	127	190	104	416	123	27	24	1	71	64	160	234	16	23	157	62	66	92	60	74
	48.5	50.3	43.5	46.6	49.9	47.3	46.9	53.9	36.3	52.9	22.6	46.6	49.2	52.5	46.1	44.3	50.1	50.2	53.6	48.8	48.5	49.7	35.4
LARGE	349	31	51	84	91	77	271	44	21	7	0	38	36	71	163	9	11	60	32	35	48	36	85
	27.2	19.3	30.7	30.8	23.8	35.0	30.6	19.4	28.6	16.0	3.1	25.2	27.9	23.4	32.0	24.0	23.9	19.2	27.3	25.7	25.4	29.7	40.9
VERY LARGE	62	1	3	11	28	18	52	2	4	4	1	13	4	5	33	0	5	3	4	8	11	2	28
	4.9	0.6	1.9	4.2	7.2	8.2	5.9	0.9	4.9	8.8	14.3	8.8	2.9	1.7	6.5	1.0	9.9	1.0	3.8	5.8	6.0	1.8	13.5
NO RESPONSE	97	25	18	18	19	5	56	22	7	6	0	6	17	29	23	6	1	44	8	6	4	7	6
	7.5	15.7	10.9	6.8	4.9	2.2	6.4	9.5	10.0	12.7	3.1	3.7	13.0	9.4	4.6	17.1	3.1	14.2	6.5	4.8	2.3	6.0	3.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1285	614	96	135	431	8	612	661	1270	15	44	31	79	64	42	824	22	3	1004	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	1486	210	220	758	16	1548	1119	2674	14	130	87	147	146	84	1792	45	4	2189	22	55
AUTOMATIC	1027	533	76	84	331	4	553	467	1023	3	37	29	67	54	26	679	15	3	817	8	23
	80.0	86.7	78.8	62.1	76.8	47.8	90.4	70.7	80.6	23.5	84.1	92.6	85.5	85.2	61.6	82.4	66.7	100.0	81.4	79.5	71.0
MANUAL	134	36	9	29	60	-	31	102	128	6	5	1	10	1	11	83	7	-	94	-	5
	10.5	5.9	9.2	21.8	13.8		5.1	15.5	10.1	40.3	10.4	3.5	12.2	2.0	27.2	10.1	30.8		9.4		15.8
NO RESPONSE	123	45	12	22	40	4	28	92	118	5	2	1	2	8	5	62	1	-	92	2	4
	9.6	7.4	12.0	16.1	9.4	52.2	4.6	13.8	9.3	36.2	5.5	3.9	2.4	12.7	11.3	7.5	2.5		9.2	20.5	13.2

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CA STATEWIDE RASS - LADWP
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FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1285	137	112	166	153	118	168	93	51	53	430	529	281	45	36	1022	36	576	27	335	473	58	1000	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	229	212	318	330	295	405	224	132	152	829	1013	732	116	68	2218	78	1329	71	733	849	78	2233	5
AUTOMATIC	1027	87	89	128	128	102	145	81	47	51	332	419	241	36	21	849	28	499	16	270	338	43	816	1
	80.0	63.7	79.7	77.3	83.3	86.6	86.3	86.9	91.2	97.8	77.1	79.2	85.7	80.8	57.9	83.1	78.0	86.6	58.7	80.5	71.5	74.0	81.6	93.4
MANUAL	134	29	15	21	17	5	15	8	3	1	35	73	21	5	9	94	6	45	6	42	59	9	100	-
	10.5	21.3	13.4	12.8	11.1	4.4	9.0	9.0	5.6	1.8	8.2	13.7	7.5	11.7	25.3	9.2	16.1	7.8	22.2	12.5	12.6	15.0	10.0	
NO RESPONSE	123	21	8	17	9	11	8	4	2	0	63	38	19	3	6	78	2	32	5	23	75	6	83	0
	9.6	15.0	6.9	10.0	5.6	9.0	4.7	4.1	3.2	0.4	14.7	7.1	6.8	7.5	16.7	7.7	5.9	5.6	19.0	7.0	15.9	11.0	8.3	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

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FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1285	159	165	272	382	220	888	228	74	45	6	152	130	305	508	36	46	314	116	135	190	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	312	285	597	804	558	2006	378	133	74	12	291	212	549	1262	66	94	683	261	274	378	241	519
AUTOMATIC	1027	121	131	225	303	197	737	179	53	30	6	120	105	231	439	29	31	223	98	95	158	105	197
	80.0	75.7	79.7	82.7	79.4	89.8	83.1	78.5	71.7	65.7	96.5	79.0	80.6	75.7	86.4	82.3	68.4	71.1	84.1	70.7	83.2	86.6	94.7
MANUAL	134	13	12	24	51	19	83	23	11	9	0	19	10	27	47	5	11	42	6	27	22	11	9
	10.5	8.2	7.1	8.8	13.5	8.7	9.3	10.1	15.6	20.8	3.5	12.5	8.0	8.9	9.3	14.1	24.8	13.4	5.4	20.4	11.5	9.3	4.1
NO RESPONSE	123	26	22	23	27	3	67	26	9	6	-	13	15	47	22	1	3	49	12	12	10	5	2
	9.6	16.1	13.2	8.6	7.1	1.5	7.6	11.4	12.7	13.5		8.5	11.4	15.4	4.3	3.6	6.9	15.5	10.5	8.9	5.4	4.0	1.2

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G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1285	614	96	135	431	8	612	661	1270	15	44	31	79	64	42	824	22	3	1004	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	1486	210	220	758	16	1548	1119	2674	14	130	87	147	146	84	1792	45	4	2189	22	55
LESS THAN 2 YRS	167	74	13	15	65	0	62	105	164	3	10	6	5	10	1	111	4	2	120	0	8
	13.0	12.0	13.5	11.0	15.2	4.9	10.1	15.9	12.9	21.3	22.0	18.7	5.8	15.3	2.6	13.5	17.0	84.1	12.0	2.3	25.6
2-7 YRS	574	265	45	64	199	1	260	306	567	6	28	14	32	37	24	349	10	-	456	6	14
	44.7	43.2	46.3	47.2	46.2	12.1	42.5	46.3	44.7	42.5	63.8	45.2	40.5	58.8	57.3	42.3	45.9		45.5	62.3	42.6
8-10 YRS	267	151	19	21	74	2	153	114	267	0	6	3	18	7	8	187	4	0	216	0	3
	20.8	24.6	19.2	15.6	17.3	25.1	24.9	17.2	21.0	1.7	13.7	10.3	23.5	11.3	18.5	22.7	20.5	7.6	21.5	4.6	10.1
11-20 YRS	183	86	18	14	63	1	102	80	183	-	0	7	15	8	3	128	3	0	143	3	1
	14.2	14.1	19.1	10.0	14.6	15.5	16.7	12.1	14.4		0.1	23.0	18.6	12.9	8.1	15.5	14.9	8.3	14.3	30.8	3.0
21+ YRS	41	25	1	6	10	-	25	16	41	-	-	0	3	1	2	33	-	-	32	-	1
	3.2	4.0	1.0	4.6	2.2		4.1	2.3	3.3			0.6	4.0	1.5	5.0	4.0			3.2		3.2
NO RESPONSE	53	13	1	16	19	3	10	40	48	5	0	1	6	0	4	16	0	-	36	-	5
	4.1	2.2	0.9	11.5	4.5	42.4	1.7	6.1	3.7	34.5	0.4	2.2	7.6	0.3	8.5	1.9	1.7		3.6		15.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1285	137	112	166	153	118	168	93	51	53	430	529	281	45	36	1022	36	576	27	335	473	58	1000	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	229	212	318	330	295	405	224	132	152	829	1013	732	116	68	2218	78	1329	71	733	849	78	2233	5
LESS THAN 2 YRS	167	13	26	22	15	15	22	15	2	6	57	78	30	3	5	121	5	77	4	47	55	5	118	-
	13.0	9.2	22.9	13.5	9.5	12.9	13.1	16.1	3.8	11.6	13.2	14.7	10.7	6.2	13.0	11.9	12.7	13.4	16.3	14.0	11.6	8.1	11.8	
2-7 YRS	574	75	53	76	72	61	63	36	21	17	240	223	95	16	17	461	21	256	8	155	211	27	448	0
	44.7	54.5	47.2	46.0	47.2	51.5	37.8	38.2	41.2	32.0	55.7	42.2	33.7	35.3	47.5	45.1	59.0	44.5	30.2	46.3	44.6	45.6	44.8	24.9
8-10 YRS	267	26	18	28	31	19	49	18	12	15	86	92	78	12	6	220	6	118	10	66	100	15	222	1
	20.8	19.2	16.4	17.0	20.0	16.3	29.0	19.4	23.3	27.7	19.9	17.4	27.8	25.8	15.7	21.5	17.9	20.5	36.1	19.7	21.1	26.2	22.2	68.4
11-20 YRS	183	17	8	26	23	16	26	18	13	10	34	92	51	7	5	156	3	96	3	49	55	8	149	-
	14.2	12.3	7.1	15.6	15.3	13.6	15.5	19.3	25.9	19.5	7.8	17.3	18.1	15.0	12.9	15.2	7.3	16.6	9.7	14.6	11.6	13.6	14.9	
21+ YRS	41	1	3	11	7	2	2	6	3	5	2	18	17	4	1	36	1	17	0	12	16	1	35	-
	3.2	0.7	2.9	6.8	4.5	1.3	1.1	6.9	5.8	9.0	0.4	3.4	6.2	9.6	1.4	3.5	2.2	2.9	1.5	3.4	3.3	1.0	3.5	
NO RESPONSE	53	6	4	2	5	5	6	-	-	0	13	26	10	4	3	29	0	11	2	7	37	3	28	0
	4.1	4.1	3.4	1.1	3.6	4.4	3.5			0.1	2.9	5.0	3.5	8.1	9.5	2.8	1.0	2.0	6.1	1.9	7.8	5.5	2.8	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1285	159	165	272	382	220	888	228	74	45	6	152	130	305	508	36	46	314	116	135	190	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	312	285	597	804	558	2006	378	133	74	12	291	212	549	1262	66	94	683	261	274	378	241	519
LESS THAN 2 YRS	167	18	18	39	49	34	102	36	11	12	0	20	9	46	72	6	5	51	17	10	28	18	26
	13.0	11.3	11.0	14.2	13.0	15.3	11.4	16.0	15.1	25.9	7.5	13.2	7.2	15.0	14.2	16.2	9.9	16.2	14.5	7.3	14.6	15.2	12.3
2-7 YRS	574	88	70	123	178	77	393	119	40	7	1	71	63	155	210	20	13	144	67	63	61	48	104
	44.7	55.3	42.1	45.1	46.7	34.9	44.3	52.1	54.3	14.8	22.1	47.0	48.8	51.0	41.2	57.7	28.3	46.0	58.0	46.5	32.2	39.8	50.1
8-10 YRS	267	24	38	57	78	53	192	37	17	8	0	34	35	54	104	2	11	54	21	31	54	24	34
	20.8	15.2	23.2	21.0	20.4	23.9	21.6	16.4	22.7	17.4	7.2	22.3	26.6	17.6	20.5	4.6	24.1	17.2	18.2	23.0	28.3	19.4	16.2
11-20 YRS	183	14	19	44	49	49	144	19	4	10	3	19	13	26	92	5	13	39	8	28	28	27	35
	14.2	9.1	11.6	16.3	12.8	22.2	16.3	8.4	5.5	22.3	59.7	12.5	9.8	8.5	18.2	14.8	28.4	12.3	6.7	20.9	14.5	21.9	16.6
21+ YRS	41	7	5	6	15	7	33	7	0	0	0	4	4	9	18	2	1	6	2	2	16	3	6
	3.2	4.3	3.3	2.1	3.9	3.2	3.7	2.9	0.3	0.5	3.5	2.4	2.8	3.0	3.6	6.2	1.3	2.0	1.5	1.3	8.2	2.3	3.0
NO RESPONSE	53	8	14	3	12	1	24	10	2	9	-	4	6	15	12	0	4	20	1	1	4	2	4
	4.1	4.7	8.7	1.3	3.1	0.5	2.7	4.3	2.1	19.2		2.6	4.8	4.9	2.3	0.5	8.0	6.3	1.1	1.0	2.2	1.5	1.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1285	614	96	135	431	8	612	661	1270	15	44	31	79	64	42	824	22	3	1004	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	1486	210	220	758	16	1548	1119	2674	14	130	87	147	146	84	1792	45	4	2189	22	55
NONE	982	404	72	126	376	4	383	588	970	12	33	19	65	43	33	618	15	2	747	8	27
	76.4	65.7	75.0	92.9	87.3	49.8	62.6	88.8	76.4	80.2	76.0	63.2	82.2	67.5	78.0	75.0	70.9	93.2	74.5	82.7	83.4
THROUGH DOOR ICE	284	203	23	8	49	1	225	58	281	3	10	8	14	20	9	194	6	0	246	2	2
	22.1	33.0	24.2	6.2	11.3	10.6	36.8	8.8	22.1	19.8	23.5	25.9	17.4	31.8	20.9	23.5	28.2	6.8	24.5	15.2	5.5
NO RESPONSE	19	8	1	1	6	3	3	15	19	-	0	3	0	0	0	13	0	-	10	0	4
	1.5	1.3	0.8	0.9	1.4	39.6	0.5	2.3	1.5		0.5	10.8	0.4	0.6	1.0	1.5	0.9		1.0	2.1	11.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1285	137	112	166	153	118	168	93	51	53	430	529	281	45	36	1022	36	576	27	335	473	58	1000	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	229	212	318	330	295	405	224	132	152	829	1013	732	116	68	2218	78	1329	71	733	849	78	2233	5
NONE	982	131	107	134	121	88	106	43	27	30	331	415	200	37	26	761	27	386	22	279	397	45	743	1
	76.4	95.6	95.4	80.4	79.0	74.2	63.2	46.4	52.8	57.0	76.8	78.4	71.2	82.6	70.8	74.4	74.8	67.0	81.0	83.3	84.1	76.4	74.3	100.0
THROUGH DOOR ICE	284	2	5	28	32	30	56	50	24	22	95	106	75	8	7	253	9	188	5	54	60	11	243	-
	22.1	1.4	4.1	17.0	20.9	25.0	33.4	53.6	46.8	42.5	22.2	20.0	26.6	17.4	19.9	24.7	24.7	32.5	17.4	16.0	12.8	18.1	24.3	
NO RESPONSE	19	4	1	4	0	1	6	-	0	0	4	8	6	-	3	8	0	3	0	2	15	3	14	-
	1.5	2.9	0.5	2.6	*	0.7	3.3		0.4	0.5	1.0	1.6	2.1		9.4	0.8	0.5	0.5	1.5	0.7	3.2	5.5	1.4	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

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OTHER FEATURES - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1285	159	165	272	382	220	888	228	74	45	6	152	130	305	508	36	46	314	116	135	190	121	208
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2690	312	285	597	804	558	2006	378	133	74	12	291	212	549	1262	66	94	683	261	274	378	241	519
NONE	982	136	142	191	285	151	650	191	58	38	2	124	104	250	355	30	35	272	94	110	132	77	132
	76.4	85.2	86.1	70.2	74.6	68.8	73.2	83.7	79.0	84.4	40.6	81.8	80.0	82.2	69.8	84.8	76.0	86.7	81.0	81.7	69.8	63.3	63.2
THROUGH DOOR ICE	284	21	16	77	93	68	225	32	15	7	3	27	22	49	147	5	10	34	18	24	57	43	76
	22.1	12.9	10.0	28.3	24.4	31.1	25.3	14.2	20.8	15.2	59.4	17.9	16.7	16.0	28.9	15.2	22.7	11.0	15.3	17.6	29.9	35.2	36.7
NO RESPONSE	19	3	7	4	4	0	13	5	0	0	-	1	4	6	7	-	1	7	4	1	1	2	0
	1.5	1.8	4.0	1.5	1.1	0.2	1.5	2.0	0.3	0.4		0.3	3.3	1.9	1.3		1.3	2.3	3.7	0.7	0.3	1.5	0.1

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CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	234	185	11	18	21	0	174	59	234	0	11	3	19	9	5	171	2	-	214	5	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	580	487	40	18	34	1	487	90	579	1	26	20	32	24	13	431	9	-	524	5	6
SINGLE DOOR	52	30	4	7	11	-	29	23	52	-	6	0	5	1	1	34	-	-	43	4	2
	22.3	16.3	35.4	41.7	52.6		16.5	39.5	22.3		57.7	5.9	26.6	11.6	16.6	19.8			20.3	92.4	65.2
TOP FREEZ BOTTOM FRIG	100	83	3	6	7	0	78	21	100	0	2	2	6	1	2	83	1	-	97	-	0
	42.8	45.2	28.9	34.5	34.7	100.0	44.9	36.2	42.7	100.0	15.1	54.1	32.8	10.1	45.7	48.5	44.6		45.3		5.4
TOP FRIG BOTTOM FREEZ	9	8	1	0	-	-	7	1	9	-	0	-	2	-	-	7	-	-	9	-	-
	3.8	4.4	5.3	1.2			4.2	2.5	3.8		3.0		8.4			3.9			4.1		
SIDE BY SIDE	46	43	2	0	1	-	40	6	46	-	2	1	3	6	2	30	1	-	40	0	1
	19.7	23.3	14.2	1.0	6.7		23.1	9.8	19.7		16.3	18.7	16.1	72.3	34.3	17.2	32.1		18.8	7.6	15.4
NO RESPONSE	27	20	2	4	1	-	20	7	27	-	1	1	3	1	0	18	0	-	25	-	0
	11.5	10.9	16.2	21.5	6.0		11.2	11.9	11.5		7.9	21.3	16.1	6.0	3.3	10.5	23.3		11.5		13.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	234	3	4	20	33	19	47	31	27	27	96	60	61	18	1	208	6	139	3	48	64	4	217	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	6	7	36	52	59	128	87	67	87	202	159	170	49	8	519	7	361	15	149	133	6	548	2
SINGLE DOOR	52	0	0	4	13	6	4	9	4	6	26	17	6	3	-	40	3	29	0	11	15	3	44	-
	22.3	7.0	9.4	21.2	39.7	32.3	9.4	27.4	13.9	23.2	27.3	28.9	9.4	16.9		19.3	54.5	21.0	13.7	23.5	24.2	65.6	20.3	
TOP FREEZ BOTTOM FRIG	100	2	3	10	9	4	30	13	11	9	37	21	34	8	1	90	3	54	1	21	31	1	94	0
	42.8	79.0	75.3	51.3	26.2	23.0	62.2	41.0	41.0	33.8	38.6	35.9	55.9	43.6	44.8	43.5	42.7	38.9	37.6	42.8	48.0	19.5	43.1	75.5
TOP FRIG BOTTOM FREEZ	9	-	-	0	0	1	3	2	1	2	3	1	4	1	-	9	-	7	0	1	1	0	9	-
	3.8			1.1	0.6	2.8	6.8	7.7	2.2	5.8	2.6	2.2	6.3	6.7		4.2		5.0	7.9	1.5	2.1	5.6	4.0	
SIDE BY SIDE	46	-	-	2	5	6	6	6	10	7	17	13	11	5	0	44	0	37	0	8	6	0	45	-
	19.7			9.8	15.4	33.0	12.6	19.3	37.2	25.7	17.8	22.2	18.2	26.2	26.9	21.3	2.8	26.7	14.0	15.8	9.8	9.4	20.8	
NO RESPONSE	27	0	1	3	6	2	4	1	2	3	13	6	6	1	0	25	-	12	1	8	10	-	26	0
	11.5	14.0	15.3	16.7	18.2	8.9	8.9	4.7	5.7	11.4	13.6	10.8	10.2	6.6	28.4	11.8		8.3	26.8	16.3	15.9		11.8	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	234	22	27	52	65	52	166	32	16	7	1	26	19	50	104	4	12	29	22	26	32	20	68
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	47	48	128	172	153	444	57	35	20	2	62	31	97	308	10	25	69	41	62	86	46	195
SINGLE DOOR	52	7	12	5	16	8	34	11	3	0	-	4	1	16	23	0	2	6	4	4	10	1	13
	22.3	30.1	46.2	9.3	24.0	15.2	20.3	33.3	18.1	4.7		15.6	5.3	31.9	22.0	9.8	14.7	21.5	16.3	15.5	30.7	6.2	19.4
TOP FREEZ BOTTOM FRIG	100	5	9	26	33	23	72	14	5	6	0	10	10	17	48	4	6	10	17	10	13	4	33
	42.8	22.5	32.7	49.7	50.1	44.1	43.5	43.7	28.2	82.4	8.6	37.0	53.0	33.7	46.4	90.2	51.6	36.3	74.4	38.9	41.0	22.7	48.2
TOP FRIG BOTTOM FREEZ	9	1	1	3	1	4	8	0	-	0	1	1	-	2	5	-	0	1	0	0	1	2	4
	3.8	2.8	2.0	4.9	1.7	7.8	4.9	1.4		2.9	91.4	2.3		4.6	4.6		1.5	3.3	0.9	1.1	2.3	11.3	6.0
SIDE BY SIDE	46	6	0	9	13	16	33	4	8	1	-	11	0	8	24	-	3	6	1	4	6	7	17
	19.7	27.9	1.5	17.8	19.6	30.7	19.7	13.4	46.5	10.0		40.7	2.3	15.4	22.6		21.1	21.9	6.6	14.7	18.5	36.2	24.3
NO RESPONSE	27	4	5	9	3	1	19	3	1	-	-	1	7	7	5	-	1	5	0	8	2	5	2
	11.5	16.7	17.6	18.2	4.6	2.1	11.6	8.2	7.1			4.4	39.4	14.4	4.4		11.2	17.0	1.8	29.8	7.5	23.6	2.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	234	185	11	18	21	0	174	59	234	0	11	3	19	9	5	171	2	-	214	5	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	580	487	40	18	34	1	487	90	579	1	26	20	32	24	13	431	9	-	524	5	6
MINI	28	17	1	0	10	-	14	14	28	0	3	-	1	1	0	19	0	-	22	-	2
	11.9	9.0	5.5	2.2	49.7		7.8	23.9	11.8	100.0	26.8		2.9	7.2	7.0	10.9	11.5		10.0		65.2
SMALL	32	23	1	7	1	-	23	9	32	-	0	-	2	1	0	27	0	-	31	0	-
	13.6	12.4	11.6	39.2	3.8		13.2	14.6	13.6		4.1		12.7	12.5	6.7	15.7	10.5		14.3	1.5	
MEDIUM	92	77	5	7	3	-	72	20	92	-	6	2	6	1	1	73	1	-	86	2	0
	39.3	41.6	50.0	37.2	15.7		41.4	33.3	39.4		57.0	54.1	29.1	8.1	14.1	42.9	33.1		40.0	48.7	10.7
LARGE	45	38	2	-	5	0	37	8	45	-	0	1	5	6	2	28	0	-	41	2	0
	19.2	20.4	15.9		24.8	100.0	21.1	13.8	19.2		2.4	19.9	27.0	69.4	34.3	16.1	21.6		19.2	46.2	5.0
VERY LARGE	7	7	0	-	0	-	6	1	7	-	-	0	2	0	0	5	-	-	7	0	-
	3.0	3.6	0.7		1.0		3.5	1.4	3.0			4.7	10.4	0.8	3.5	2.7			3.2	3.7	
NO RESPONSE	31	24	2	4	1	-	23	8	31	-	1	1	3	0	2	20	0	-	28	-	1
	13.0	13.0	16.2	21.4	4.9		13.0	13.0	13.0		9.8	21.3	17.9	2.0	34.3	11.7	23.3		13.3		19.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	234	3	4	20	33	19	47	31	27	27	96	60	61	18	1	208	6	139	3	48	64	4	217	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	6	7	36	52	59	128	87	67	87	202	159	170	49	8	519	7	361	15	149	133	6	548	2
MINI	28	2	0	4	1	7	1	3	1	3	9	15	3	0	0	22	-	14	0	8	10	-	23	-
	11.9	72.6	4.2	20.8	2.7	36.4	3.1	10.7	4.2	10.0	9.3	25.3	5.7	1.1	24.8	10.7		10.0	3.1	16.4	15.6		10.5	
SMALL	32	-	3	2	7	2	5	6	2	4	17	5	7	4	0	30	0	17	1	9	10	0	30	-
	13.6		76.2	7.7	20.2	13.2	11.2	18.3	8.0	16.1	17.6	8.3	10.7	20.3	12.8	14.7	4.1	12.0	22.5	18.1	16.2	11.1	14.0	
MEDIUM	92	0	0	11	11	5	24	11	13	8	41	17	27	7	1	80	6	61	1	18	18	3	88	0
	39.3	13.3	4.3	54.1	32.1	27.8	50.9	34.9	48.6	31.4	42.5	28.6	44.7	40.2	42.5	38.2	90.0	43.5	33.4	37.0	28.4	84.3	40.5	75.5
LARGE	45	-	-	3	4	2	8	7	9	6	15	13	13	4	0	41	0	26	0	7	14	0	40	-
	19.2			13.8	11.3	9.6	16.6	23.9	32.8	24.2	15.5	21.4	21.8	22.7	5.6	19.5	5.9	18.7	14.9	13.9	21.8	4.6	18.3	
VERY LARGE	7	-	-	-	0	0	3	2	0	2	1	2	3	1	-	7	-	7	-	-	0	-	7	-
	3.0				0.2	0.9	5.6	6.9	1.3	5.7	1.0	3.2	4.7	6.8		3.3		4.8			0.3		3.2	
NO RESPONSE	31	0	1	1	11	2	6	2	1	3	14	8	8	2	0	28	-	15	1	7	11	-	29	0
	13.0	14.0	15.3	3.6	33.4	11.9	12.5	5.4	5.1	12.5	14.1	13.2	12.4	8.9	14.4	13.6		10.9	26.1	14.6	17.8		13.4	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	234	22	27	52	65	52	166	32	16	7	1	26	19	50	104	4	12	29	22	26	32	20	68
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	47	48	128	172	153	444	57	35	20	2	62	31	97	308	10	25	69	41	62	86	46	195
MINI	28	1	8	3	12	4	20	3	5	0	-	6	1	6	13	0	0	5	3	8	4	1	6
	11.9	2.8	31.4	4.9	17.7	8.3	11.8	7.9	32.9	2.4		23.1	3.5	12.6	12.7	5.7	1.4	17.8	12.4	29.6	12.3	6.2	8.1
SMALL	32	1	5	5	12	8	24	4	3	1	-	3	1	9	13	0	4	2	6	3	9	1	8
	13.6	4.8	18.7	10.3	17.7	15.8	14.6	11.4	15.6	8.8		13.3	2.8	17.1	12.6	9.1	31.1	6.6	25.8	12.1	27.4	6.4	12.4
MEDIUM	92	8	7	25	26	18	65	14	2	6	0	10	10	17	42	1	6	7	9	9	9	4	34
	39.3	35.1	26.1	48.8	40.0	35.6	39.4	42.7	15.3	75.7	8.6	37.2	50.1	34.3	39.9	30.4	51.5	26.0	38.3	34.4	28.5	18.0	49.8
LARGE	45	6	1	9	10	16	31	6	5	1	-	6	3	10	22	2	1	4	4	3	7	7	12
	19.2	27.9	4.9	17.2	15.7	30.3	18.4	19.7	28.9	13.1		21.1	13.6	19.3	20.7	54.7	4.2	15.3	18.9	13.1	21.8	37.2	17.8
VERY LARGE	7	-	-	2	3	2	7	-	0	-	1	0	0	0	5	-	0	-	0	0	1	2	4
	3.0			4.6	4.3	3.4	4.0		1.2		91.4	0.8	0.4	0.5	5.2		1.1		0.3	0.7	1.8	9.1	6.3
NO RESPONSE	31	6	5	7	3	3	20	6	1	-	-	1	6	8	9	-	1	10	1	3	3	5	4
	13.0	29.3	18.9	14.2	4.7	6.7	11.8	18.4	6.1			4.6	29.5	16.2	8.9		10.6	34.3	4.2	10.2	8.2	23.0	5.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	234	185	11	18	21	0	174	59	234	0	11	3	19	9	5	171	2	-	214	5	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	580	487	40	18	34	1	487	90	579	1	26	20	32	24	13	431	9	-	524	5	6
AUTOMATIC	161	133	8	10	10	-	126	34	161	-	10	2	15	7	4	114	1	-	149	3	1
	68.7	72.0	74.0	55.9	48.2		72.4	58.2	68.7		89.8	65.9	78.3	80.5	75.8	66.4	76.7		69.6	56.3	20.8
MANUAL	35	24	1	4	7	-	18	17	35	0	0	0	1	1	1	29	-	-	32	-	2
	15.0	12.8	6.2	20.2	34.3		10.4	28.2	14.9	100.0	1.2	10.4	4.7	12.9	20.9	16.7			14.7		65.2
NO RESPONSE	38	28	2	4	4	0	30	8	38	-	1	1	3	1	0	29	0	-	34	2	0
	16.4	15.1	19.7	23.9	17.5	100.0	17.2	13.5	16.4		9.0	23.7	17.0	6.6	3.3	16.8	23.3		15.7	43.7	13.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	234	3	4	20	33	19	47	31	27	27	96	60	61	18	1	208	6	139	3	48	64	4	217	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	6	7	36	52	59	128	87	67	87	202	159	170	49	8	519	7	361	15	149	133	6	548	2
AUTOMATIC	161	-	3	9	20	15	34	22	22	22	63	36	47	15	1	148	4	101	1	35	38	1	155	0
	68.7		80.5	45.7	60.9	82.8	71.3	69.1	81.4	82.5	65.8	59.3	77.4	86.1	45.2	71.3	64.4	72.6	47.2	71.6	58.8	34.4	71.4	75.5
MANUAL	35	3	-	5	4	2	8	5	1	1	16	12	7	1	0	27	2	19	0	6	12	2	28	-
	15.0	86.0		23.5	13.0	9.8	17.6	16.6	5.5	3.9	16.4	19.4	11.5	4.0	12.0	13.1	35.6	13.6	15.8	11.6	18.7	60.0	12.8	
NO RESPONSE	38	0	1	6	9	1	5	4	4	4	17	13	7	2	1	33	-	19	1	8	14	0	34	0
	16.4	14.0	19.5	30.8	26.1	7.4	11.1	14.3	13.1	13.6	17.8	21.3	11.0	9.9	42.8	15.7		13.7	37.1	16.8	22.6	5.6	15.8	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	234	22	27	52	65	52	166	32	16	7	1	26	19	50	104	4	12	29	22	26	32	20	68
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	47	48	128	172	153	444	57	35	20	2	62	31	97	308	10	25	69	41	62	86	46	195
AUTOMATIC	161	12	12	35	54	41	114	24	12	6	1	18	8	32	82	3	10	13	14	18	21	14	57
	68.7	55.0	45.3	66.6	82.2	79.0	68.6	72.9	72.8	86.5	100.0	68.3	43.2	64.0	78.5	70.0	80.7	46.9	63.4	67.7	65.0	73.0	83.5
MANUAL	35	1	10	8	5	8	25	3	4	0	-	7	3	8	12	1	0	8	6	3	7	1	6
	15.0	3.7	36.3	16.2	7.7	15.9	15.3	9.6	22.4	5.6		26.7	14.4	15.3	11.1	25.7	3.6	28.7	27.2	10.2	20.9	5.3	8.1
NO RESPONSE	38	9	5	9	7	3	27	6	1	1	-	1	8	10	11	0	2	7	2	6	5	4	6
	16.4	41.3	18.3	17.2	10.1	5.1	16.2	17.4	4.8	7.9		5.1	42.4	20.7	10.4	4.3	15.8	24.3	9.4	22.1	14.0	21.8	8.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	234	185	11	18	21	0	174	59	234	0	11	3	19	9	5	171	2	-	214	5	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	580	487	40	18	34	1	487	90	579	1	26	20	32	24	13	431	9	-	524	5	6
LESS THAN 2 YRS	24	19	1	4	1	-	16	8	24	-	1	0	2	1	-	20	0	-	21	-	-
	10.4	10.1	9.5	21.5	3.2		9.1	13.9	10.4		7.3	8.8	11.3	8.6		11.6	11.5		9.6		
2-7 YRS	80	56	6	7	11	-	51	28	79	0	9	1	4	3	1	58	0	-	72	5	0
	34.0	30.2	55.7	38.8	52.8		29.5	47.6	33.9	100.0	82.0	38.5	22.6	38.9	17.6	33.6	11.0		33.3	96.3	10.4
8-10 YRS	58	53	1	3	1	0	52	6	58	-	0	0	5	1	4	45	0	-	56	0	0
	24.9	28.5	9.6	18.1	4.8	100.0	29.8	10.3	24.9		2.8	15.5	26.2	7.8	72.0	26.2	10.5		26.3	3.7	10.4
11-20 YRS	37	33	2	-	2	-	30	7	37	-	1	0	3	4	0	28	0	-	35	-	-
	15.7	17.8	16.7		9.9		17.0	11.8	15.7		7.3	13.8	14.4	40.7	3.3	16.6	22.0		16.5		
21+ YRS	12	12	0	-	-	-	12	-	12	-	0	0	2	0	0	9	0	-	11	-	-
	5.1	6.4	1.7				6.9		5.1		0.5	2.1	9.4	2.1	7.0	5.4	21.6		5.3		
NO RESPONSE	23	13	1	4	6	-	14	10	23	-	-	1	3	0	-	11	0	-	19	-	3
	10.0	6.9	6.9	21.5	29.3		7.8	16.3	10.0			21.3	16.1	2.0		6.6	23.3		8.9		79.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	234	3	4	20	33	19	47	31	27	27	96	60	61	18	1	208	6	139	3	48	64	4	217	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	6	7	36	52	59	128	87	67	87	202	159	170	49	8	519	7	361	15	149	133	6	548	2
LESS THAN 2 YRS	24	-	-	1	4	4	3	7	0	4	12	8	5	-	-	22	-	12	0	9	7	-	24	-
	10.4			4.2	12.8	19.7	7.4	22.7	1.6	15.0	12.7	12.6	7.5			10.8		8.5	17.1	19.2	11.5		11.0	
2-7 YRS	80	2	3	5	16	10	17	9	8	4	42	18	12	7	1	65	4	48	0	17	21	1	74	-
	34.0	79.0	76.2	23.1	49.2	51.5	34.8	30.4	27.9	14.7	44.2	30.6	19.9	38.4	72.2	31.1	61.5	34.4	10.4	34.9	32.1	15.7	33.9	
8-10 YRS	58	-	0	12	4	2	13	5	7	10	22	12	18	7	0	54	2	38	1	10	12	0	57	0
	24.9		4.3	59.5	13.6	11.7	28.2	16.2	26.1	37.7	22.6	19.3	30.4	37.3	13.4	26.1	38.5	27.0	22.8	21.3	18.7	4.8	26.4	75.5
11-20 YRS	37	0	-	1	2	2	10	2	11	5	6	11	16	3	-	36	-	25	1	4	9	3	33	-
	15.7	7.0		4.9	6.0	8.7	21.0	5.2	39.0	17.7	6.7	19.1	26.0	17.2		17.3		17.8	22.8	7.8	14.5	79.5	15.3	
21+ YRS	12	-	-	0	0	1	1	8	0	1	3	3	6	0	-	12	-	8	0	3	3	-	12	-
	5.1			1.0	0.8	5.2	2.3	25.4	1.6	4.1	2.6	4.9	10.6	0.4		5.6		5.7	7.9	5.3	5.3		5.5	
NO RESPONSE	23	0	1	1	6	1	3	0	1	3	11	8	3	1	0	19	-	9	0	6	11	-	17	0
	10.0	14.0	19.5	7.3	17.7	3.3	6.3	0.2	3.8	10.8	11.2	13.5	5.7	6.7	14.4	9.2		6.5	19.1	11.4	17.9		8.0	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	234	22	27	52	65	52	166	32	16	7	1	26	19	50	104	4	12	29	22	26	32	20	68
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	47	48	128	172	153	444	57	35	20	2	62	31	97	308	10	25	69	41	62	86	46	195
LESS THAN 2 YRS	24	1	4	6	11	2	18	2	3	0	-	4	1	6	11	2	0	2	0	7	6	2	6
	10.4	3.9	14.4	12.0	16.3	4.4	11.1	6.7	19.0	2.4		13.8	3.7	11.8	10.4	56.8	1.6	5.5	0.9	27.6	17.7	11.5	9.3
2-7 YRS	80	9	12	15	27	13	46	23	8	1	1	10	1	31	28	0	4	11	12	5	15	3	19
	34.0	43.2	44.5	28.9	42.1	24.9	27.5	69.9	46.7	14.6	100.0	39.4	6.4	62.4	26.7	8.3	30.9	37.7	52.5	19.8	45.6	17.2	27.4
8-10 YRS	58	2	6	12	16	21	50	2	1	4	-	6	7	6	33	1	2	4	6	6	4	4	27
	24.9	8.2	22.5	23.3	23.7	40.7	30.3	7.3	8.2	50.6		23.6	36.5	11.3	32.1	29.1	19.1	13.9	26.7	23.9	12.6	22.6	39.9
11-20 YRS	37	3	1	10	7	10	26	1	3	2	-	5	2	2	18	0	4	3	3	5	2	4	13
	15.7	13.1	4.9	19.3	10.3	18.3	15.4	2.5	21.5	31.5		18.4	12.9	3.5	17.4	5.8	31.2	10.7	14.9	17.1	5.6	17.7	18.3
21+ YRS	12	0	0	3	3	5	11	-	0	0	-	0	2	-	8	-	2	0	1	2	4	2	2
	5.1	0.9	0.9	5.8	4.4	10.1	6.9		0.8	0.9		1.1	10.8		7.3		13.2	0.6	2.4	6.2	13.8	9.2	2.9
NO RESPONSE	23	7	3	6	2	1	15	4	1	-	-	1	6	5	6	-	0	9	1	1	2	4	1
	10.0	30.8	12.8	10.8	3.2	1.6	8.8	13.7	3.7			3.7	29.7	11.0	6.1		4.0	31.4	2.6	5.5	4.8	21.8	2.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	234	185	11	18	21	0	174	59	234	0	11	3	19	9	5	171	2	-	214	5	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	580	487	40	18	34	1	487	90	579	1	26	20	32	24	13	431	9	-	524	5	6
NONE	201	159	8	14	19	0	149	52	201	0	10	2	16	8	5	148	1	-	184	5	3
	85.9	86.1	78.1	78.5	94.0	100.0	85.2	88.1	85.9	100.0	90.3	76.6	82.0	89.2	96.7	86.5	76.7		85.8	96.3	80.9
THROUGH DOOR ICE	7	6	1	-	-	-	7	-	7	-	0	0	0	1	-	5	-	-	6	0	0
	2.8	3.2	5.7				3.7		2.8		1.8	2.1	2.0	6.9		3.1			2.8	3.7	5.2
NO RESPONSE	26	20	2	4	1	-	19	7	26	-	1	1	3	0	0	18	0	-	24	-	0
	11.3	10.7	16.2	21.5	6.0		11.0	11.9	11.3		7.9	21.3	16.1	3.9	3.3	10.4	23.3		11.4		13.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

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OTHER FEATURES - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	234	3	4	20	33	19	47	31	27	27	96	60	61	18	1	208	6	139	3	48	64	4	217	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	6	7	36	52	59	128	87	67	87	202	159	170	49	8	519	7	361	15	149	133	6	548	2
NONE	201	3	3	17	27	17	43	29	23	22	81	51	54	15	1	178	6	124	2	40	51	4	185	0
	85.9	86.0	84.7	83.3	81.3	89.2	90.2	93.3	84.7	81.3	84.9	85.1	89.0	83.2	58.2	85.3	100.0	88.9	73.2	83.4	80.4	95.2	85.4	75.5
THROUGH DOOR ICE	7	-	-	-	0	0	0	1	3	2	2	2	1	2	0	6	-	4	-	0	2	0	6	-
	2.8				0.6	1.9	0.9	2.0	10.8	7.3	1.7	4.1	1.1	10.2	13.4	3.0		3.0		0.3	3.6	4.8	2.9	
NO RESPONSE	26	0	1	3	6	2	4	1	1	3	13	6	6	1	0	24	-	11	1	8	10	-	25	0
	11.3	14.0	15.3	16.7	18.2	8.9	8.9	4.7	4.4	11.4	13.4	10.8	9.9	6.6	28.4	11.6		8.1	26.8	16.3	15.9		11.7	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	234	22	27	52	65	52	166	32	16	7	1	26	19	50	104	4	12	29	22	26	32	20	68
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	580	47	48	128	172	153	444	57	35	20	2	62	31	97	308	10	25	69	41	62	86	46	195
NONE	201	18	22	40	61	48	141	30	15	7	1	24	11	42	95	4	11	24	22	18	29	13	63
	85.9	83.3	82.2	77.1	94.0	92.6	85.0	91.8	90.2	100.0	100.0	92.8	60.2	85.4	90.8	100.0	88.3	82.7	97.4	69.3	91.0	66.9	92.9
THROUGH DOOR ICE	7	-	0	2	1	3	6	-	0	-	-	1	0	0	5	-	0	0	0	0	1	2	3
	2.8		0.2	4.7	1.4	5.7	3.7		2.7			2.8	0.4	0.5	4.8		0.6	0.2	0.8	0.9	2.1	9.5	4.8
NO RESPONSE	26	4	5	9	3	1	19	3	1	-	-	1	7	7	5	-	1	5	0	8	2	5	2
	11.3	16.7	17.6	18.2	4.6	1.8	11.4	8.2	7.1			4.4	39.4	14.1	4.4		11.2	17.0	1.8	29.8	6.9	23.6	2.2

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CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	30	28	1	0	0	-	27	3	30	-	0	-	1	3	-	21	0	-	28	-	0
	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0		100.0	100.0		100.0		100.0
UNWEIGHTED BASE	73	65	5	2	1	-	62	11	73	-	2	-	5	4	-	55	1	-	65	-	1
SINGLE DOOR	13	12	1	0	-	-	11	1	13	-	0	-	0	0	-	10	0	-	12	-	-
	42.1	41.3	69.6	50.0			42.3	39.8	42.1		47.4		39.7	4.1		46.8	100.0		43.4		
TOP FREEZ BOTTOM FRIG	9	9	-	-	-	-	9	0	9	-	0	-	-	3	-	6	-	-	9	-	-
	29.9	31.6					32.5	2.2	29.9		52.6			95.9		25.8			31.0		
TOP FRIG BOTTOM FREEZ	0	0	0	-	-	-	0	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	1.2	0.6	16.2				0.6	6.8	1.2							1.6			1.2		
SIDE BY SIDE	4	3	0	0	-	-	3	1	4	-	-	-	0	-	-	2	-	-	3	-	0
	12.1	11.6	14.2	50.0			9.3	41.7	12.1				19.8			7.4			11.0		100.0
NO RESPONSE	4	4	-	-	0	-	4	0	4	-	-	-	0	-	-	4	-	-	4	-	-
	14.8	14.9			100.0		15.3	9.5	14.8				40.5			18.3			13.3		

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CA STATEWIDE RASS - LADWP
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APRIL 2010

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DOOR STYLE - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	30	0	-	1	3	0	2	7	5	9	11	5	7	6	0	28	-	17	0	10	6	-	29	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	73	1	-	4	3	3	10	13	12	19	33	12	18	10	1	64	-	46	3	23	13	-	70	-
SINGLE DOOR	13	-	-	1	0	0	0	6	1	3	6	5	1	1	-	12	-	7	0	6	3	-	12	-
	42.1			80.0	6.6	60.3	27.4	90.8	23.3	31.4	57.9	86.2	14.0	9.7		42.3		41.0	40.2	61.3	42.5		41.5	
TOP FREEZ BOTTOM FRIG	9	-	-	0	2	-	0	0	3	2	1	0	5	3	-	9	-	4	0	2	2	-	9	-
	29.9			4.6	93.4		4.3	2.0	66.5	27.1	5.7	3.5	72.8	44.0		30.8		22.5	15.8	25.9	39.2		30.4	
TOP FRIG BOTTOM FREEZ	0	-	-	-	-	0	-	-	-	0	0	-	0	-	-	0	-	0	-	-	-	-	0	-
	1.2					39.7				2.1	1.6		2.4			0.6		2.0					1.2	
SIDE BY SIDE	4	-	-	0	-	-	0	0	0	1	2	0	0	1	0	3	-	3	-	0	0	-	3	-
	12.1			15.4			9.6	1.1	6.8	13.9	22.0	3.3	2.5	13.4	100.0	11.2		17.7		3.7	5.6		11.7	
NO RESPONSE	4	0	-	-	-	-	1	0	0	2	1	0	1	2	-	4	-	3	0	1	1	-	4	-
	14.8	100.0					58.6	6.1	3.4	25.5	12.8	7.0	8.4	32.8		15.0		16.8	44.0	9.1	12.7		15.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	30	3	1	7	12	7	21	3	6	0	1	6	2	4	11	3	2	1	3	5	4	5	9
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	73	6	7	21	23	14	54	8	5	4	1	8	2	13	36	2	5	7	7	8	14	4	25
SINGLE DOOR	13	0	1	3	6	2	12	0	-	0	-	-	2	1	4	3	2	1	0	4	3	0	4
	42.1	13.8	46.3	42.5	49.6	35.5	56.7	12.2		65.9			96.7	25.3	39.4	100.0	79.0	44.5	6.0	81.3	76.2	2.8	46.0
TOP FREEZ BOTTOM FRIG	9	0	-	1	5	3	3	0	5	0	-	5	-	1	3	-	0	-	3	0	0	3	2
	29.9	6.9		13.9	41.0	42.5	15.4	12.5	92.3	34.1		89.9		13.1	25.6		3.2		80.6	7.1	5.6	62.3	28.3
TOP FRIG BOTTOM FREEZ	0	-	-	0	0	-	0	-	-	-	-	0	-	-	0	-	-	-	-	0	-	-	0
	1.2			2.7	1.5		1.7					2.9			1.6					3.9			2.0
SIDE BY SIDE	4	2	0	0	-	1	1	2	0	-	1	0	-	2	0	-	-	-	0	-	1	-	1
	12.1	64.1	15.5	5.6		19.4	6.6	68.6	4.6		100.0	4.3		48.2	3.4				2.3		11.9		13.3
NO RESPONSE	4	0	1	2	1	0	4	0	0	-	-	0	0	1	3	-	0	1	0	0	0	2	1
	14.8	15.2	38.2	35.3	7.9	2.6	19.6	6.7	3.1			2.9	3.3	13.5	29.9		17.8	55.5	11.1	7.7	6.3	34.9	10.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	30	28	1	0	0	-	27	3	30	-	0	-	1	3	-	21	0	-	28	-	0
	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0		100.0	100.0		100.0		100.0
UNWEIGHTED BASE	73	65	5	2	1	-	62	11	73	-	2	-	5	4	-	55	1	-	65	-	1
MINI	11	11	0	0	-	-	11	0	11	-	0	-	0	0	-	9	0	-	11	-	-
	36.8	38.1	6.4	50.0			39.5	9.4	36.8		100.0		39.7	1.9		40.3	100.0		37.7		
SMALL	5	4	1	-	-	-	4	0	5	-	-	-	-	3	-	2	-	-	5	-	-
	15.7	14.2	63.2				15.4	19.1	15.7					98.1		7.1			16.4		
MEDIUM	7	7	-	-	-	-	7	-	7	-	-	-	-	-	-	5	-	-	7	-	-
	23.7	25.1					26.0		23.7							24.4			24.1		
LARGE	2	1	0	-	-	-	1	0	2	-	-	-	0	-	-	1	-	-	1	-	-
	5.1	4.2	30.4				4.0	16.6	5.1				19.8			5.3			4.4		
VERY LARGE	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	2.7	2.9						31.5	2.7							3.8			2.9		
NO RESPONSE	5	4	-	0	0	-	4	1	5	-	-	-	0	-	-	4	-	-	4	-	0
	15.9	15.5		50.0	100.0		15.2	23.4	15.9				40.5			19.1			14.6		100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	30	0	-	1	3	0	2	7	5	9	11	5	7	6	0	28	-	17	0	10	6	-	29	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	73	1	-	4	3	3	10	13	12	19	33	12	18	10	1	64	-	46	3	23	13	-	70	-
MINI	11	-	-	1	-	0	0	6	1	3	6	4	1	-	-	11	-	6	-	5	2	-	11	-
	36.8			84.6		15.6	27.4	89.3	10.4	30.1	51.2	81.4	14.0			38.3		36.3		48.3	36.5		37.6	
SMALL	5	-	-	-	0	-	0	0	4	0	1	0	3	0	-	4	-	4	0	1	0	-	4	-
	15.7				6.9		4.3	4.0	72.6	2.1	6.9	4.8	44.0	6.4		14.9		23.2	15.8	7.3	6.1		14.4	
MEDIUM	7	-	-	-	2	-	-	0	0	2	2	-	2	2	-	7	-	2	-	2	2	-	7	-
	23.7				86.5			2.0	3.4	26.2	20.5		31.1	41.1		24.5		12.3		25.9	39.3		24.3	
LARGE	2	-	-	0	-	0	0	0	0	0	1	0	-	0	0	1	-	1	-	1	0	-	2	-
	5.1			15.4		84.4	9.6	1.1	6.8	2.2	10.4	3.3		3.3	100.0	3.8		6.7		5.7	5.6		5.2	
VERY LARGE	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-	-	-	1	-
	2.7									9.6				13.4		2.9		4.7					2.8	
NO RESPONSE	5	0	-	-	0	-	1	0	0	3	1	1	1	2	-	4	-	3	0	1	1	-	5	-
	15.9	100.0			6.6		58.6	3.6	6.8	29.9	11.1	10.5	10.9	35.7		15.6		16.8	84.2	12.8	12.4		15.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	30	3	1	7	12	7	21	3	6	0	1	6	2	4	11	3	2	1	3	5	4	5	9
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	73	6	7	21	23	14	54	8	5	4	1	8	2	13	36	2	5	7	7	8	14	4	25
MINI	11	-	0	2	6	2	11	-	-	0	-	-	2	0	4	3	2	0	-	4	3	0	4
	36.8		24.9	36.6	48.5	35.6	52.7			17.1			96.7	9.0	36.4	100.0	75.8	15.3		81.3	61.0	2.8	43.6
SMALL	5	-	0	1	0	3	2	-	3	-	-	3	-	0	1	-	0	-	-	0	1	3	0
	15.7		33.3	12.4	1.6	42.4	7.6		51.4			51.9		12.0	7.0		3.2			5.6	15.3	62.3	5.3
MEDIUM	7	2	-	0	5	-	3	2	2	0	-	2	-	2	2	-	0	0	3	0	0	-	2
	23.7	78.6		7.4	39.0		12.7	69.1	40.9	34.1		38.0		52.8	23.4		3.2	16.0	80.6	1.5	1.6		27.4
LARGE	2	0	0	0	0	0	1	1	0	0	-	0	-	0	0	-	-	0	0	0	1	-	0
	5.1	6.9	15.5	5.6	1.5	5.1	3.5	18.1	1.4	48.8		4.2		8.4	3.4			14.6	8.3	3.9	11.9		4.1
VERY LARGE	1	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	2.7					11.6	4.0				100.0												9.2
NO RESPONSE	5	0	0	3	1	0	4	0	0	-	-	0	0	1	3	-	0	1	0	0	0	2	1
	15.9	14.5	26.3	38.0	9.4	5.3	19.5	12.8	6.4			5.9	3.3	17.8	29.9		17.8	54.1	11.1	7.7	10.3	34.9	10.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	30	28	1	0	0	-	27	3	30	-	0	-	1	3	-	21	0	-	28	-	0
	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0		100.0	100.0		100.0		100.0
UNWEIGHTED BASE	73	65	5	2	1	-	62	11	73	-	2	-	5	4	-	55	1	-	65	-	1
AUTOMATIC	18	17	1	0	-	-	16	2	18	-	0	-	0	3	-	11	-	-	17	-	0
	60.9	60.6	82.2	50.0			59.6	74.4	60.9		100.0		39.7	100.0		49.6			61.3		100.0
MANUAL	4	4	-	0	-	-	4	0	4	-	-	-	0	-	-	4	-	-	4	-	-
	15.0	15.2		50.0			15.5	9.4	15.0				19.8			19.0			15.4		
NO RESPONSE	7	7	0	-	0	-	7	0	7	-	-	-	0	-	-	7	0	-	7	-	-
	24.2	24.2	17.8		100.0		24.9	16.3	24.2				40.5			31.4	100.0		23.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	30	0	-	1	3	0	2	7	5	9	11	5	7	6	0	28	-	17	0	10	6	-	29	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	73	1	-	4	3	3	10	13	12	19	33	12	18	10	1	64	-	46	3	23	13	-	70	-
AUTOMATIC	18	-	-	0	2	0	1	2	4	6	6	2	6	4	0	17	-	12	0	6	3	-	17	-
	60.9			15.4	93.4	39.7	41.4	32.8	86.2	70.3	52.1	46.0	84.4	60.9	100.0	60.6		70.4	59.8	61.3	44.8		60.1	
MANUAL	4	-	-	1	-	0	0	3	0	-	4	0	0	-	-	4	-	2	-	2	0	-	4	-
	15.0			84.6		15.6	12.1	36.8	7.0		34.9	4.8	4.9			15.7		10.6		24.0	6.0		15.1	
NO RESPONSE	7	0	-	-	0	0	1	2	0	3	1	3	1	2	-	7	-	3	0	1	3	-	7	-
	24.2	100.0			6.6	44.7	46.6	30.4	6.8	29.7	13.0	49.2	10.8	39.1		23.7		19.0	40.2	14.7	49.2		24.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	30	3	1	7	12	7	21	3	6	0	1	6	2	4	11	3	2	1	3	5	4	5	9
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	73	6	7	21	23	14	54	8	5	4	1	8	2	13	36	2	5	7	7	8	14	4	25
AUTOMATIC	18	2	1	2	7	6	10	2	5	0	1	6	-	3	7	-	2	0	2	2	2	3	7
	60.9	71.0	48.8	36.4	57.8	91.2	49.6	74.7	96.9	51.2	100.0	97.1		64.5	61.1		82.2	14.6	72.0	46.9	42.3	63.6	74.6
MANUAL	4	0	0	-	4	0	4	0	-	-	-	-	-	1	1	3	-	0	0	2	0	0	1
	15.0	6.9	24.9		31.2	3.6	20.8	6.1						13.3	9.0	100.0		15.3	5.3	45.4	4.4	1.5	15.2
NO RESPONSE	7	1	0	4	1	0	6	1	0	0	-	0	2	1	3	-	0	1	1	0	2	2	1
	24.2	22.1	26.3	63.6	11.0	5.1	29.6	19.2	3.1	48.8		2.9	100.0	22.3	29.9		17.8	70.1	22.7	7.7	53.3	34.9	10.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	30	28	1	0	0	-	27	3	30	-	0	-	1	3	-	21	0	-	28	-	0
	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0		100.0	100.0		100.0		100.0
UNWEIGHTED BASE	73	65	5	2	1	-	62	11	73	-	2	-	5	4	-	55	1	-	65	-	1
LESS THAN 2 YRS	5	5	0	0	-	-	5	0	5	-	0	-	-	3	-	2	-	-	5	-	-
	17.5	17.6	6.4	50.0			17.6	16.2	17.5		47.4			90.5		9.5			18.1		
2-7 YRS	13	13	1	-	-	-	12	2	13	-	0	-	0	0	-	11	-	-	13	-	-
	45.4	45.1	77.4				44.0	60.4	45.4		52.6		19.8	9.5		51.4			45.8		
8-10 YRS	5	4	0	0	-	-	4	0	5	-	-	-	0	-	-	2	0	-	4	-	0
	15.5	15.1	16.2	50.0			15.7	14.0	15.5				39.7			11.3	100.0		14.3		100.0
11-20 YRS	2	2	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	2	-	-
	8.1	8.6					8.9		8.1							11.2			8.5		
21+ YRS	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	0.6	0.6					0.6		0.6							0.8			0.6		
NO RESPONSE	4	4	-	-	0	-	4	0	4	-	-	-	0	-	-	3	-	-	4	-	-
	12.9	12.9			100.0		13.2	9.5	12.9				40.5			15.7			12.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	30	0	-	1	3	0	2	7	5	9	11	5	7	6	0	28	-	17	0	10	6	-	29	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	73	1	-	4	3	3	10	13	12	19	33	12	18	10	1	64	-	46	3	23	13	-	70	-
LESS THAN 2 YRS	5	-	-	0	-	-	0	2	3	0	2	-	3	-	-	5	-	5	-	2	-	-	5	-
	17.5			19.4			4.3	23.2	56.1	2.1	19.2		41.7			18.4		29.0		20.6			17.7	
2-7 YRS	13	-	-	0	2	0	1	3	1	3	6	1	3	3	0	13	-	5	0	6	3	-	13	-
	45.4			15.4	93.1	44.7	49.1	39.9	26.7	40.6	58.3	15.3	37.8	57.7	100.0	44.9		31.0	100.0	61.8	51.2		44.9	
8-10 YRS	5	-	-	1	0	0	-	0	0	3	2	2	1	0	-	4	-	4	-	1	0	-	4	-
	15.5			65.2	6.9	55.3		4.0	7.0	29.7	14.7	39.0	7.4	6.6		14.5		22.2		8.7	3.0		15.3	
11-20 YRS	2	-	-	-	-	-	-	2	0	-	-	2	0	-	-	2	-	0	-	0	2	-	2	-
	8.1							31.8	3.4			42.4	2.4			8.6		2.0		1.8	33.4		8.3	
21+ YRS	0	-	-	-	-	-	-	-	-	0	-	-	0	-	-	0	-	0	-	-	-	-	0	-
	0.6									2.1			2.4			0.6		1.0					0.6	
NO RESPONSE	4	0	-	-	-	-	1	0	0	2	1	0	1	2	-	4	-	3	-	1	1	-	4	-
	12.9	100.0					46.6	1.1	6.8	25.5	7.8	3.3	8.4	35.7		13.0		14.7		7.1	12.4		13.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	30	3	1	7	12	7	21	3	6	0	1	6	2	4	11	3	2	1	3	5	4	5	9
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	73	6	7	21	23	14	54	8	5	4	1	8	2	13	36	2	5	7	7	8	14	4	25
LESS THAN 2 YRS	5	0	-	-	0	5	2	0	3	0	-	3	-	-	0	-	2	0	-	2	0	3	0
	17.5	6.9			2.7	67.1	10.0	6.1	51.4	17.1		47.8			4.0		75.8	29.9		35.9	1.6	62.3	2.0
2-7 YRS	13	2	1	1	7	1	8	2	2	0	1	3	-	3	4	2	0	0	3	2	1	0	4
	45.4	85.5	73.7	15.9	62.4	21.3	40.3	80.8	42.2	65.9	100.0	43.4		77.7	39.9	71.7	3.2	30.6	83.3	46.9	33.1	1.3	49.5
8-10 YRS	5	-	-	1	3	1	4	0	0	0	-	0	-	0	3	1	0	-	0	0	-	0	4
	15.5			12.4	27.1	8.9	20.3	6.4	3.3	17.1		5.9		8.8	28.1	28.3	3.2		5.6	9.5		1.5	40.3
11-20 YRS	2	-	-	2	0	-	2	-	-	-	-	-	2	-	0	-	-	-	-	-	2	-	0
	8.1			33.9	1.5		11.8						96.7		1.6						51.0		2.0
21+ YRS	0	-	-	0	-	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	0	-	-
	0.6			2.7			0.9								1.6						4.0		
NO RESPONSE	4	0	0	2	1	0	3	0	0	-	-	0	0	1	3	-	0	0	0	0	0	2	1
	12.9	7.6	26.3	35.0	6.4	2.6	16.8	6.7	3.1			2.9	3.3	13.5	24.7		17.8	39.5	11.1	7.7	10.3	34.9	6.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	30	28	1	0	0	-	27	3	30	-	0	-	1	3	-	21	0	-	28	-	0
	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0		100.0	100.0		100.0		100.0
UNWEIGHTED BASE	73	65	5	2	1	-	62	11	73	-	2	-	5	4	-	55	1	-	65	-	1
NONE	25	24	1	0	-	-	23	2	25	-	0	-	1	3	-	18	0	-	25	-	0
	85.2	85.1	100.0	100.0			84.7	90.5	85.2		100.0		59.5	100.0		81.7	100.0		86.7		100.0
NO RESPONSE	4	4	-	-	0	-	4	0	4	-	-	-	0	-	-	4	-	-	4	-	-
	14.8	14.9			100.0		15.3	9.5	14.8				40.5			18.3			13.3		

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	30	0	-	1	3	0	2	7	5	9	11	5	7	6	0	28	-	17	0	10	6	-	29	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	73	1	-	4	3	3	10	13	12	19	33	12	18	10	1	64	-	46	3	23	13	-	70	-
NONE	25	-	-	1	3	0	1	7	5	6	10	5	7	4	0	24	-	14	0	9	5	-	25	-
	85.2			100.0	100.0	100.0	41.4	93.9	96.6	74.5	87.2	93.0	91.6	67.2	100.0	85.0		83.2	56.0	90.9	87.3		84.9	
NO RESPONSE	4	0	-	-	-	-	1	0	0	2	1	0	1	2	-	4	-	3	0	1	1	-	4	-
	14.8	100.0					58.6	6.1	3.4	25.5	12.8	7.0	8.4	32.8		15.0		16.8	44.0	9.1	12.7		15.1	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	30	3	1	7	12	7	21	3	6	0	1	6	2	4	11	3	2	1	3	5	4	5	9
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	73	6	7	21	23	14	54	8	5	4	1	8	2	13	36	2	5	7	7	8	14	4	25
NONE	25	2	1	4	11	7	17	3	5	0	1	6	2	4	7	3	2	1	3	4	4	3	8
	85.2	84.8	61.8	64.7	92.1	97.4	80.4	93.3	96.9	100.0	100.0	97.1	96.7	86.5	70.1	100.0	82.2	44.5	88.9	92.3	93.7	65.1	89.6
NO RESPONSE	4	0	1	2	1	0	4	0	0	-	-	0	0	1	3	-	0	1	0	0	0	2	1
	14.8	15.2	38.2	35.3	7.9	2.6	19.6	6.7	3.1			2.9	3.3	13.5	29.9		17.8	55.5	11.1	7.7	6.3	34.9	10.4

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1057	493	77	105	378	4	508	539	1042	14	40	28	68	49	31	681	20	2	815	9	24
	82.0	79.9	79.8	77.8	87.6	47.0	82.6	81.5	81.9	97.1	91.1	90.8	86.5	76.6	73.3	82.3	90.9	91.7	81.0	87.3	73.2
ONE FREEZER	148	91	10	19	24	4	78	69	148	0	3	2	9	11	10	94	1	0	121	1	7
	11.5	14.7	10.8	14.0	5.6	48.0	12.7	10.4	11.6	1.3	7.5	5.9	11.4	16.7	24.7	11.4	5.5	8.3	12.0	8.0	22.8
TWO + FREEZERS	10	10	-	-	0	-	3	8	10	-	-	0	-	-	-	7	-	-	10	-	-
	0.8	1.7			*		0.5	1.2	0.8			0.6				0.9			1.0		
NO RESPONSE	73	23	9	11	29	0	26	46	73	0	1	1	2	4	1	45	1	-	61	0	1
	5.7	3.7	9.3	8.2	6.8	4.9	4.2	7.0	5.7	1.6	1.4	2.8	2.1	6.7	2.0	5.4	3.6		6.0	4.7	4.0
MEAN	0.14	0.19	0.12	0.15	0.06	0.51	0.14	0.14	0.14	0.01	0.08	0.07	0.12	0.18	0.25	0.14	0.06	0.08	0.15	0.08	0.24
STANDARD DEVIATION	0.37	0.43	0.33	0.36	0.24	0.54	0.36	0.38	0.37	0.12	0.27	0.29	0.32	0.39	0.44	0.37	0.24	0.35	0.39	0.29	0.43
STANDARD ERROR	0.01	0.02	0.05	0.05	0.02	0.24	0.02	0.02	0.01	0.05	0.05	0.06	0.05	0.06	0.09	0.02	0.07	0.28	0.02	0.12	0.11

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1057	104	102	143	128	102	139	81	40	37	337	471	223	27	23	847	27	476	23	265	387	36	816	1
	82.0	74.5	91.1	86.3	83.2	86.2	82.8	86.7	78.6	70.7	78.1	89.0	78.6	59.3	64.2	82.6	73.6	82.6	85.1	78.9	81.4	61.7	81.4	100.0
ONE FREEZER	148	19	9	16	19	12	21	11	9	11	57	33	45	13	12	115	6	80	3	54	39	19	121	-
	11.5	13.5	7.7	9.6	12.1	10.4	12.2	11.9	16.8	20.7	13.2	6.2	16.1	29.1	32.1	11.2	16.6	13.9	10.8	16.1	8.2	32.4	12.1	
TWO + FREEZERS	10	0	-	2	0	0	3	0	1	1	6	2	2	0	-	5	2	6	-	2	4	2	8	-
	0.8	0.1		1.2	0.2	0.2	1.6	0.3	1.6	1.3	1.3	0.4	0.7	0.8		0.5	5.7	1.1		0.6	0.8	3.9	0.8	
NO RESPONSE	73	16	1	5	7	4	6	1	2	4	32	23	13	5	1	58	2	14	1	15	46	1	58	-
	5.7	11.8	1.2	2.8	4.5	3.3	3.4	1.2	3.0	7.3	7.4	4.4	4.6	10.8	3.8	5.6	4.2	2.4	4.1	4.4	9.6	2.0	5.8	
MEAN	0.14	0.16	0.08	0.12	0.13	0.11	0.16	0.13	0.21	0.25	0.17	0.07	0.18	0.34	0.33	0.13	0.29	0.17	0.11	0.18	0.11	0.41	0.15	0.00
STANDARD DEVIATION	0.37	0.37	0.27	0.37	0.35	0.32	0.41	0.34	0.45	0.47	0.41	0.28	0.41	0.50	0.48	0.35	0.58	0.40	0.32	0.40	0.34	0.57	0.38	0.00
STANDARD ERROR	0.01	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.07	0.07	0.03	0.02	0.03	0.09	0.12	0.01	0.14	0.02	0.07	0.03	0.02	0.11	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1057	129	124	219	323	205	739	188	55	43	2	118	90	252	446	30	43	241	78	114	168	109	185
	82.0	80.9	75.1	80.5	84.6	92.3	83.0	82.4	74.5	94.3	37.2	77.5	69.0	82.5	87.3	84.5	92.9	76.4	66.9	84.9	88.3	89.4	88.9
ONE FREEZER	148	13	28	32	44	13	110	15	16	1	3	28	24	22	52	5	2	42	25	17	17	6	17
	11.5	8.3	17.2	11.7	11.6	5.7	12.3	6.6	22.1	1.6	59.7	18.6	18.6	7.1	10.2	13.3	4.1	13.3	21.9	12.8	9.1	4.8	8.3
TWO + FREEZERS	10	1	-	3	4	1	4	4	0	0	-	-	3	4	1	-	0	6	1	0	0	0	1
	0.8	0.4		1.0	1.0	0.3	0.5	1.6	0.3	0.4			1.9	1.2	0.3		0.8	1.9	0.6	0.3	0.1	0.1	0.3
NO RESPONSE	73	17	13	18	11	4	38	21	2	2	0	6	14	28	11	1	1	27	12	3	5	7	5
	5.7	10.4	7.7	6.8	2.9	1.7	4.2	9.4	3.1	3.6	3.1	3.9	10.4	9.2	2.2	2.2	2.2	8.5	10.6	2.0	2.4	5.6	2.5
MEAN	0.14	0.10	0.19	0.15	0.14	0.06	0.14	0.11	0.23	0.03	0.62	0.19	0.25	0.10	0.11	0.14	0.06	0.19	0.26	0.14	0.10	0.05	0.09
STANDARD DEVIATION	0.37	0.32	0.39	0.38	0.37	0.26	0.36	0.36	0.43	0.19	0.54	0.40	0.48	0.35	0.32	0.35	0.27	0.44	0.46	0.35	0.30	0.23	0.30
STANDARD ERROR	0.01	0.04	0.04	0.03	0.03	0.02	0.02	0.04	0.07	0.04	0.31	0.04	0.06	0.03	0.02	0.08	0.05	0.03	0.06	0.04	0.03	0.03	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	159	101	10	19	24	4	81	76	158	0	3	2	9	11	10	101	1	0	131	1	7
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	341	239	20	24	54	4	228	108	340	1	12	11	14	15	10	243	4	1	290	4	8
UPRIGHT, FROST FREE	83	52	5	9	17	0	42	40	83	0	2	1	5	6	5	48	-	0	73	1	4
	52.4	51.2	49.2	48.8	68.1	7.4	52.0	52.9	52.3	100.0	64.9	49.5	58.8	51.7	47.8	47.6		100.0	56.1	79.6	47.1
UPRIGHT, MANUAL DEFROST	32	20	1	5	3	3	17	15	32	-	0	0	3	2	2	23	-	-	25	-	3
	19.9	19.4	10.5	27.4	10.8	82.4	20.6	19.5	19.9		6.8	8.9	32.3	17.0	21.0	22.9			19.3		40.8
CHEST, FROST FREE	19	15	0	3	1	0	9	10	19	-	-	1	0	2	3	12	-	-	19	0	-
	12.2	14.5	0.6	18.1	3.3	10.2	11.1	13.5	12.2			28.4	4.7	21.7	29.4	12.3			14.5	20.4	
CHEST, MANUAL DEFROST	15	9	4	0	2	-	11	4	15	-	-	0	0	0	0	14	0	-	9	-	1
	9.5	8.8	33.8	1.1	10.1		13.4	5.4	9.6			3.5	4.2	3.7	1.8	13.7	15.4		6.8		9.1
NO RESPONSE	10	6	1	1	2	-	2	7	10	-	1	0	-	1	-	4	1	-	4	-	0
	6.0	6.1	6.0	4.5	7.7		2.9	8.7	6.0		28.3	9.7		5.9		3.5	84.6		3.3		2.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	159	19	9	18	19	12	23	11	9	12	62	35	48	13	12	120	8	87	3	56	43	21	129	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	341	27	16	19	40	38	59	33	18	38	115	71	131	24	8	286	9	183	9	123	94	16	303	-
UPRIGHT, FROST FREE	83	12	8	12	10	7	4	7	3	9	31	16	25	10	6	60	6	48	0	32	21	6	71	-
	52.4	62.0	90.4	66.2	53.9	60.1	17.8	58.2	26.8	76.6	49.7	46.8	53.6	74.9	53.1	50.1	68.9	55.3	16.5	56.9	48.9	30.4	54.9	
UPRIGHT, MANUAL DEFROST	32	5	0	5	1	1	13	2	0	1	10	6	15	1	3	23	2	16	2	7	11	6	26	-
	19.9	28.1	2.3	28.7	7.2	11.9	58.0	13.5	3.8	8.1	15.9	16.4	31.0	8.9	26.0	18.7	22.8	18.5	60.5	11.9	25.8	26.2	19.8	
CHEST, FROST FREE	19	-	-	1	4	2	1	3	2	1	16	2	1	0	-	18	-	7	0	7	5	0	18	-
	12.2			2.8	19.7	19.5	4.4	22.6	17.2	6.6	26.0	4.5	2.8	1.4		15.3		8.4	2.4	13.4	11.7	1.0	14.1	
CHEST, MANUAL DEFROST	15	-	-	0	3	1	4	0	5	1	2	7	4	2	2	12	-	10	0	4	4	5	9	-
	9.5			2.3	15.7	5.3	16.4	4.0	51.4	5.5	3.3	19.4	8.9	14.9	19.1	10.2		11.5	7.5	6.8	9.1	24.7	7.1	
NO RESPONSE	10	2	1	-	1	0	1	0	0	0	3	5	2	-	0	7	1	6	0	6	2	4	5	-
	6.0	9.9	7.3		3.5	3.3	3.4	1.6	0.7	3.1	5.1	12.9	3.8		1.8	5.6	8.3	6.4	13.0	11.0	4.5	17.7	4.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	159	14	28	35	48	13	114	19	17	1	3	28	27	25	53	5	2	48	26	18	18	6	18
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	341	35	47	86	94	52	268	31	18	6	3	32	55	49	145	6	9	95	42	32	46	18	56
UPRIGHT, FROST FREE	83	12	16	18	24	4	55	14	13	1	0	16	17	15	26	3	1	32	13	7	7	5	7
	52.4	86.8	55.8	51.6	49.7	33.3	48.1	73.0	78.7	57.4	5.2	57.8	64.8	59.6	49.2	65.6	62.1	67.5	48.8	42.3	39.6	77.0	40.2
UPRIGHT, MANUAL DEFROST	32	0	8	4	10	4	25	3	0	-	-	4	2	3	14	2	0	10	5	2	5	1	4
	19.9	0.8	26.4	10.8	20.5	32.9	22.1	16.5	1.3			13.6	8.0	13.7	27.0	34.4	21.7	20.6	18.5	10.7	27.2	12.5	19.8
CHEST, FROST FREE	19	1	4	8	6	1	15	0	3	0	-	4	5	4	6	-	0	1	7	3	2	-	4
	12.2	3.9	13.5	23.2	12.0	7.0	13.3	1.8	19.6	42.6		13.1	18.1	14.3	11.9		16.3	2.9	26.8	15.2	11.1		21.5
CHEST, MANUAL DEFROST	15	0	0	3	7	3	15	0	-	-	3	4	1	0	5	-	-	1	1	4	4	1	3
	9.5	2.6	1.4	8.4	15.4	24.2	12.9	0.9			94.8	15.3	5.5	1.5	9.1			2.4	3.0	24.6	20.6	10.5	18.5
NO RESPONSE	10	1	1	2	1	0	4	1	0	-	-	0	1	3	1	-	-	3	1	1	0	-	-
	6.0	5.9	2.9	6.0	2.4	2.7	3.6	7.8	0.4			0.2	3.5	10.8	2.7			6.6	2.9	7.0	1.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 1)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	159	101	10	19	24	4	81	76	158	0	3	2	9	11	10	101	1	0	131	1	7
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	341	239	20	24	54	4	228	108	340	1	12	11	14	15	10	243	4	1	290	4	8
SMALL	42	28	4	3	7	1	27	15	42	0	0	1	1	6	0	32	0	0	34	1	0
	26.7	27.3	39.6	18.3	27.0	16.1	33.2	20.0	26.7	100.0	2.1	34.5	8.6	52.4	3.3	31.2	15.4	100.0	26.1	73.5	2.9
MEDIUM	69	49	4	6	10	-	35	34	69	-	1	0	8	2	2	47	-	-	63	0	0
	43.7	48.2	41.1	32.2	41.5		43.6	44.1	43.7		35.4	18.7	89.0	22.5	23.5	46.5			47.8	26.5	5.2
LARGE	22	13	0	7	2	0	12	10	22	-	1	0	0	0	5	12	0	-	21	-	0
	14.1	13.3	0.6	34.6	9.0	1.5	14.9	13.2	14.1		25.0	19.7	2.4	2.3	45.1	12.2	14.7		16.1		2.5
NO RESPONSE	25	11	2	3	5	3	7	17	25	-	1	1	-	2	3	10	1	-	13	-	7
	15.5	11.1	18.7	15.0	22.5	82.4	8.3	22.7	15.5		37.5	27.2		22.7	28.1	10.1	69.9		10.0		89.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 1)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	159	19	9	18	19	12	23	11	9	12	62	35	48	13	12	120	8	87	3	56	43	21	129	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	341	27	16	19	40	38	59	33	18	38	115	71	131	24	8	286	9	183	9	123	94	16	303	-
SMALL	42	8	0	1	9	2	6	3	6	1	12	9	15	7	2	32	3	25	0	12	9	9	32	-
	26.7	42.6	5.0	4.5	48.5	15.6	24.8	27.7	66.6	9.1	19.3	24.5	31.3	50.9	19.2	27.0	38.6	29.3	2.4	22.3	21.4	40.6	24.7	
MEDIUM	69	7	4	12	8	8	12	4	1	7	30	19	18	3	0	53	5	40	2	21	21	6	62	-
	43.7	35.5	42.6	69.2	42.3	66.9	49.8	37.2	14.0	57.2	47.3	52.9	38.2	22.4	1.6	44.3	59.5	45.8	70.2	37.4	48.1	29.7	47.7	
LARGE	22	1	0	3	1	2	2	3	2	2	11	2	7	3	3	18	-	9	0	10	6	0	21	-
	14.1	2.9	4.8	17.3	2.9	12.7	9.1	22.5	16.6	14.4	17.3	4.3	13.9	25.2	28.3	15.2		10.7	13.6	17.6	14.4	0.9	16.5	
NO RESPONSE	25	4	4	2	1	1	4	1	0	2	10	6	8	0	6	16	0	12	0	13	7	6	14	-
	15.5	19.0	47.6	9.0	6.4	4.9	16.3	12.7	2.8	19.4	16.1	18.3	16.6	1.5	50.9	13.6	1.9	14.2	13.8	22.7	16.2	28.8	11.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 1)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	159	14	28	35	48	13	114	19	17	1	3	28	27	25	53	5	2	48	26	18	18	6	18
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	341	35	47	86	94	52	268	31	18	6	3	32	55	49	145	6	9	95	42	32	46	18	56
SMALL	42	7	7	8	13	7	29	3	10	0	3	15	5	3	14	-	0	11	8	5	9	1	5
	26.7	49.4	23.7	24.1	26.5	51.1	25.1	16.7	57.5	42.6	89.2	54.6	18.1	13.3	26.2		17.0	23.7	31.2	28.1	51.8	9.4	25.8
MEDIUM	69	2	13	16	26	4	54	11	1	0	0	6	12	13	26	5	0	18	10	7	5	5	9
	43.7	14.7	45.2	46.3	53.8	27.5	47.6	59.2	3.5	28.9	5.7	21.9	44.4	52.8	48.2	100.0	12.4	37.0	38.2	40.2	31.2	81.7	52.8
LARGE	22	2	1	7	7	2	18	1	3	0	0	4	6	4	7	-	-	4	7	3	2	1	3
	14.1	13.1	3.5	21.6	14.1	18.7	15.5	5.9	17.6	7.4	5.2	12.4	23.8	17.3	13.7			8.7	27.0	17.7	12.7	8.9	18.3
NO RESPONSE	25	3	8	3	3	0	13	3	4	0	-	3	4	4	6	-	2	15	1	2	1	-	1
	15.5	22.8	27.5	7.9	5.6	2.8	11.8	18.3	21.4	21.1		11.2	13.7	16.7	11.9		70.6	30.6	3.7	14.0	4.2		3.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 1)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	159	101	10	19	24	4	81	76	158	0	3	2	9	11	10	101	1	0	131	1	7
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	341	239	20	24	54	4	228	108	340	1	12	11	14	15	10	243	4	1	290	4	8
LESS THAN 2 YRS	27	14	0	9	3	0	8	19	27	-	0	0	3	3	3	13	-	-	24	-	-
	16.9	14.3	2.1	46.6	13.4	1.5	10.2	24.3	16.9		11.5	20.1	32.1	29.3	29.4	13.1			18.4		
2-7 YRS	59	37	7	4	11	1	36	22	59	-	1	1	6	3	2	38	0	-	50	1	0
	37.3	36.6	67.8	20.7	43.4	16.1	45.0	29.2	37.4		30.7	42.7	66.0	28.3	17.8	37.1	15.4		38.6	73.5	5.4
8-10 YRS	26	19	1	1	3	3	16	10	26	0	-	0	0	-	2	20	-	-	23	-	3
	16.6	18.6	6.0	4.2	12.5	82.4	19.8	13.2	16.5	100.0		10.8	2.0		17.3	20.2			17.2		40.8
11-20 YRS	24	19	1	2	2	-	12	13	24	-	1	0	-	2	1	20	0	0	21	-	0
	15.3	19.3	7.6	12.4	6.7		14.4	16.5	15.3		20.3	18.6		19.6	5.6	19.9	14.7	100.0	16.0		2.5
21 + YRS	4	3	-	0	1	-	3	1	4	-	-	-	-	-	0	4	-	-	3	0	0
	2.8	3.4		2.1	2.4		3.7	1.3	2.8						1.9	3.8			2.6	26.5	2.7
NO RESPONSE	18	8	2	3	5	-	6	12	18	-	1	0	-	2	3	6	1	-	9	-	4
	11.0	7.8	16.6	14.0	21.5		6.9	15.5	11.1		37.5	7.7		22.7	28.1	5.9	69.9		7.1		48.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 1)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	159	19	9	18	19	12	23	11	9	12	62	35	48	13	12	120	8	87	3	56	43	21	129	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	341	27	16	19	40	38	59	33	18	38	115	71	131	24	8	286	9	183	9	123	94	16	303	-
LESS THAN 2 YRS	27	8	0	4	3	1	1	3	-	1	14	6	6	0	3	20	3	8	0	8	11	3	24	-
	16.9	40.0	2.3	20.3	15.0	9.1	3.3	24.2		10.1	22.1	17.7	13.4	3.4	24.9	16.7	36.0	9.7	7.5	14.5	26.3	13.7	18.3	
2-7 YRS	59	7	4	3	12	4	5	5	7	7	24	12	14	10	2	45	1	36	2	23	12	9	47	-
	37.3	34.4	50.8	18.5	62.8	28.5	22.7	43.7	70.4	59.9	38.2	33.6	29.2	71.5	20.7	37.1	11.4	42.0	59.2	41.6	28.2	43.7	36.6	
8-10 YRS	26	0	0	1	1	5	9	0	2	1	8	3	13	2	3	19	0	14	0	9	8	3	23	-
	16.6	1.1	2.0	3.2	7.7	40.3	36.6	3.2	21.0	11.7	12.7	9.4	27.0	16.6	26.0	16.0	2.7	16.3	7.5	15.3	18.4	15.3	17.7	
11-20 YRS	24	1	0	9	1	1	7	2	0	1	10	6	7	1	0	20	4	15	0	5	6	3	21	-
	15.3	4.1	2.5	47.9	7.2	11.3	31.7	13.3	4.0	8.8	16.0	16.8	15.7	7.0	1.6	16.3	45.7	17.0	12.0	9.2	15.0	12.7	16.2	
21 + YRS	4	-	0	0	0	1	1	1	0	1	0	2	2	0	-	4	0	2	-	1	2	-	4	-
	2.8		4.8	1.1	0.9	6.2	3.3	5.1	3.9	4.8	0.6	5.0	4.4	1.5		3.3	2.5	2.0		1.7	5.5		3.1	
NO RESPONSE	18	4	3	2	1	1	1	1	0	1	7	6	5	-	3	13	0	11	0	10	3	3	10	-
	11.0	20.4	37.7	9.0	6.4	4.6	2.3	10.4	0.7	4.7	10.5	17.5	10.1		26.7	10.6	1.9	13.0	13.8	17.8	6.6	14.5	8.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 1)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	159	14	28	35	48	13	114	19	17	1	3	28	27	25	53	5	2	48	26	18	18	6	18
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	341	35	47	86	94	52	268	31	18	6	3	32	55	49	145	6	9	95	42	32	46	18	56
LESS THAN 2 YRS	27	4	4	8	7	4	16	0	10	0	-	10	3	4	7	2	-	6	14	1	0	0	4
	16.9	26.4	12.6	24.4	14.3	29.2	14.4	0.8	58.5	19.7		37.0	11.2	14.9	12.6	52.6		13.4	54.0	4.3	2.2	2.3	23.1
2-7 YRS	59	7	10	13	18	2	43	11	3	1	3	7	13	13	19	0	0	18	6	5	8	2	8
	37.3	50.8	34.7	37.6	37.2	16.4	38.0	59.0	18.8	57.4	89.2	23.7	50.1	52.3	35.0	5.2	16.3	38.4	21.0	27.2	47.5	36.7	43.5
8-10 YRS	26	1	4	6	12	3	22	3	0	-	-	4	4	4	12	0	-	8	1	7	3	2	3
	16.6	5.3	13.4	18.8	24.5	23.8	19.3	18.6	1.3			15.4	16.2	16.2	22.9	3.7		17.7	5.2	40.4	18.5	33.0	17.7
11-20 YRS	24	1	6	4	8	3	21	0	0	0	0	4	4	1	9	2	1	4	4	3	5	1	2
	15.3	7.7	20.4	10.6	16.4	19.4	18.2	2.2	1.2	22.9	10.8	12.8	14.6	2.2	17.4	38.5	29.8	8.6	15.3	16.2	28.0	18.5	9.5
21 + YRS	4	0	0	1	2	1	4	-	-	-	-	-	1	-	3	-	0	1	1	0	0	1	1
	2.8	2.9	1.4	3.4	3.5	5.6	3.9						2.9		5.4		18.0	2.9	2.2	1.2	1.1	9.4	3.1
NO RESPONSE	18	1	5	2	2	1	7	4	3	-	-	3	1	4	4	-	1	9	1	2	0	-	1
	11.0	6.9	17.5	5.2	4.1	5.5	6.2	19.4	20.2			11.2	5.0	14.5	6.7		35.9	19.0	2.2	10.7	2.7		3.0

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H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 2)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	10	10	-	-	0	-	3	8	10	-	-	0	-	-	-	7	-	-	10	-	-
	100.0	100.0			100.0		100.0	100.0	100.0			100.0				100.0			100.0		
UNWEIGHTED BASE	19	18	-	-	1	-	13	6	19	-	-	1	-	-	-	16	-	-	18	-	-
UPRIGHT, FROST FREE	6	6	-	-	-	-	1	5	6	-	-	-	-	-	-	3	-	-	6	-	-
	55.1	56.2					23.1	66.8	55.1							39.2			56.2		
UPRIGHT, MANUAL DEFROST	3	3	-	-	-	-	0	2	3	-	-	-	-	-	-	3	-	-	2	-	-
	25.5	26.0					13.2	30.0	25.5							36.5			24.1		
CHEST, FROST FREE	0	0	-	-	-	-	0	-	0	-	-	0	-	-	-	0	-	-	0	-	-
	3.4	3.5					12.9		3.4			100.0				2.5			3.5		
CHEST, MANUAL DEFROST	0	0	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	3.6	1.8			100.0		13.5		3.6							5.1			3.7		
NO RESPONSE	1	1	-	-	-	-	1	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	12.3	12.5					37.3	3.2	12.3							16.6			12.5		

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STYLE (FREEZER 2)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	10	0	-	2	0	0	3	0	1	1	6	2	2	0	-	5	2	6	-	2	4	2	8	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	19	1	-	1	2	1	3	2	2	4	7	1	9	2	-	16	1	11	-	9	6	1	18	-
UPRIGHT, FROST FREE	6	-	-	2	0	-	-	0	-	0	5	-	0	-	-	1	2	3	-	0	3	-	6	-
	55.1			100.0	48.0			100.0		25.0	92.4		21.4			11.3	100.0	41.7		22.3	80.9		70.7	
UPRIGHT, MANUAL DEFROST	3	0	-	-	-	-	2	-	0	-	-	2	0	0	-	3	-	3	-	0	0	2	0	-
	25.5	100.0					86.0		20.8			100.0	9.6	47.0		50.5		39.2		10.1	4.6	100.0	4.5	
CHEST, FROST FREE	0	-	-	-	-	-	0	-	-	0	0	-	0	-	-	0	-	0	-	0	0	-	0	-
	3.4						6.9			25.0	3.0		9.2			6.8		2.8		9.2	4.8		4.4	
CHEST, MANUAL DEFROST	0	-	-	-	0	-	0	-	-	-	0	-	0	-	-	0	-	-	-	-	0	-	0	-
	3.6				52.0		7.2				3.3		9.2			7.1					9.8		4.6	
NO RESPONSE	1	-	-	-	-	0	-	-	1	0	0	-	1	0	-	1	-	1	-	1	-	-	1	-
	12.3					100.0			79.2	50.0	1.2		50.7	53.0		24.3		16.3		58.3			15.7	

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STYLE (FREEZER 2)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	10	1	-	3	4	1	4	4	0	0	-	-	3	4	1	-	0	6	1	0	0	0	1
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	19	1	-	6	5	4	14	2	1	1	-	-	4	2	8	-	2	5	4	2	2	1	3
UPRIGHT, FROST FREE	6	-	-	2	3	0	3	3	-	-	-	-	2	3	0	-	-	5	-	-	0	0	0
	55.1			77.6	89.4	25.0	68.3	81.3					90.3	81.3	31.5			87.5			28.3	100.0	34.5
UPRIGHT, MANUAL DEFROST	3	-	-	0	0	-	0	-	0	-	-	-	-	-	0	-	0	-	-	0	0	-	-
	25.5			6.4	5.3		4.2		100.0						13.3		51.0			51.0	71.7		
CHEST, FROST FREE	0	-	-	0	-	0	0	-	-	-	-	-	-	-	0	-	0	-	0	-	-	-	0
	3.4			6.7		25.0	8.6								13.3		49.0		24.6				32.8
CHEST, MANUAL DEFROST	0	-	-	0	0	-	0	-	-	-	-	-	-	-	0	-	-	-	0	0	-	-	-
	3.6			6.7	5.3		9.0								28.6				25.6	49.0			
NO RESPONSE	1	1	-	0	-	0	0	1	-	0	-	-	0	1	0	-	-	1	0	-	-	-	0
	12.3	100.0		2.5		50.0	10.0	18.7		100.0			9.7	18.7	13.3			12.5	49.8				32.8

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SIZE, IN CUBIC FEET (FREEZER 2)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	10	10	-	-	0	-	3	8	10	-	-	0	-	-	-	7	-	-	10	-	-
	100.0	100.0			100.0		100.0	100.0	100.0			100.0				100.0			100.0		
UNWEIGHTED BASE	19	18	-	-	1	-	13	6	19	-	-	1	-	-	-	16	-	-	18	-	-
SMALL	0	0	-	-	-	-	0	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	3.4	3.5					6.6	2.3	3.4							4.9			3.5		
MEDIUM	8	8	-	-	0	-	1	7	8	-	-	0	-	-	-	5	-	-	8	-	-
	77.9	77.5			100.0		25.8	96.8	77.9			100.0				69.3			79.4		
NO RESPONSE	2	2	-	-	-	-	2	0	2	-	-	-	-	-	-	2	-	-	2	-	-
	18.7	19.0					67.6	0.9	18.7							25.7			17.1		

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SIZE, IN CUBIC FEET (FREEZER 2)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	10	0	-	2	0	0	3	0	1	1	6	2	2	0	-	5	2	6	-	2	4	2	8	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	19	1	-	1	2	1	3	2	2	4	7	1	9	2	-	16	1	11	-	9	6	1	18	-
SMALL	0	-	-	-	0	-	-	-	-	0	-	-	0	-	-	0	-	-	-	0	0	-	0	-
	3.4				52.0					25.0			17.9			6.8				9.2	4.8		4.4	
MEDIUM	8	-	-	2	0	-	3	-	0	0	6	2	0	0	-	3	2	5	-	0	3	2	6	-
	77.9			100.0	48.0		93.1		20.8	50.0	95.1	100.0	8.7	47.0		60.3	100.0	76.7		18.2	84.9	100.0	71.6	
NO RESPONSE	2	0	-	-	-	0	0	0	1	0	0	-	1	0	-	2	-	1	-	1	0	-	2	-
	18.7	100.0				100.0	6.9	100.0	79.2	25.0	4.9		73.3	53.0		32.9		23.3		72.6	10.3		23.9	

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SIZE, IN CUBIC FEET (FREEZER 2)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	10	1	-	3	4	1	4	4	0	0	-	-	3	4	1	-	0	6	1	0	0	0	1
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	19	1	-	6	5	4	14	2	1	1	-	-	4	2	8	-	2	5	4	2	2	1	3
SMALL	0	-	-	0	-	0	0	-	-	-	-	-	0	-	0	-	-	-	0	0	-	-	-
	3.4			6.7		25.0	8.6						7.0		14.0				23.4	49.0			
MEDIUM	8	-	-	2	3	0	3	3	-	-	-	-	2	3	1	-	-	5	0	-	0	0	0
	77.9			81.5	89.6	50.0	70.1	81.3					81.8	81.3	67.5			87.5	25.6		71.7	100.0	32.8
NO RESPONSE	2	1	-	0	0	0	1	1	0	0	-	-	0	1	0	-	0	1	0	0	0	-	0
	18.7	100.0		11.8	10.4	25.0	21.3	18.7	100.0	100.0			11.3	18.7	18.6		100.0	12.5	51.0	51.0	28.3		67.2

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AGE OF YOUR FREEZER (FREEZER 2)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	10	10	-	-	0	-	3	8	10	-	-	0	-	-	-	7	-	-	10	-	-
	100.0	100.0			100.0		100.0	100.0	100.0			100.0				100.0			100.0		
UNWEIGHTED BASE	19	18	-	-	1	-	13	6	19	-	-	1	-	-	-	16	-	-	18	-	-
LESS THAN 2 YRS	3	3	-	-	-	-	-	3	3	-	-	-	-	-	-	0	-	-	3	-	-
	29.3	29.9						40.0	29.3							2.3			29.9		
2-7 YRS	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	13.5	13.7					50.5		13.5							19.2			13.7		
11-20 YRS	6	6	-	-	0	-	1	5	6	-	-	0	-	-	-	6	-	-	6	-	-
	54.5	53.6			100.0		41.8	59.1	54.5			100.0				75.5			53.6		
NO RESPONSE	0	0	-	-	-	-	0	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	2.7	2.8					7.7	0.9	2.7							2.9			2.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 2)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	10	0	-	2	0	0	3	0	1	1	6	2	2	0	-	5	2	6	-	2	4	2	8	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	19	1	-	1	2	1	3	2	2	4	7	1	9	2	-	16	1	11	-	9	6	1	18	-
LESS THAN 2 YRS	3	-	-	-	0	-	-	-	-	-	3	-	-	-	-	0	-	0	-	0	3	-	3	-
	29.3				48.0						53.1					3.2		2.7		9.0	75.3		37.6	
2-7 YRS	1	-	-	-	0	0	0	-	1	0	-	-	1	0	-	1	-	1	-	1	0	-	1	-
	13.5				52.0	100.0	6.9		79.2	25.0			60.3	53.0		26.6		16.3		45.5	9.6		17.3	
11-20 YRS	6	0	-	2	-	-	3	0	0	1	2	2	1	0	-	4	2	5	-	1	0	2	3	-
	54.5	100.0		100.0			93.1	100.0	20.8	75.0	42.0	100.0	39.7	47.0		68.9	100.0	81.0		41.9	9.6	100.0	41.6	
NO RESPONSE	0	-	-	-	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-	0	0	-	0	-
	2.7										4.9					1.3				3.6	5.6		3.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 2)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	10	1	-	3	4	1	4	4	0	0	-	-	3	4	1	-	0	6	1	0	0	0	1
	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	19	1	-	6	5	4	14	2	1	1	-	-	4	2	8	-	2	5	4	2	2	1	3
LESS THAN 2 YRS	3	-	-	-	3	-	0	3	-	-	-	-	-	3	0	-	-	3	-	-	-	-	-
	29.3				84.4		4.1	81.3						81.3	12.9			52.4					
2-7 YRS	1	1	-	0	-	0	1	1	-	0	-	-	-	1	0	-	0	1	0	0	-	0	-
	13.5	100.0		13.5		25.0	13.0	18.7		100.0				18.7	27.3		49.0	11.4	51.0	49.0		100.0	
11-20 YRS	6	-	-	2	1	1	3	-	0	-	-	-	2	-	1	-	0	2	0	0	0	-	1
	54.5			84.0	15.6	75.0	76.3		100.0				88.7		59.8		51.0	35.1	49.0	51.0	100.0		100.0
NO RESPONSE	0	-	-	0	-	-	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-
	2.7			2.5			6.7						11.3					1.2					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES, PAY ENERGY	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	6.5	10.2	1.1	2.6	3.6	9.8	11.0	2.4	6.6		8.7	3.0	15.8	5.9	6.5	6.2	2.9		7.8	3.9	
YES, COMMON AREA	56	4	3	1	48	-	30	26	56	-	9	2	7	8	5	20	1	-	32	0	5
	4.3	0.7	3.2	0.4	11.2		4.9	3.9	4.4		21.7	5.1	8.6	12.5	12.1	2.4	5.0		3.2	1.9	15.9
NO	1084	525	87	122	343	7	495	579	1069	14	30	28	57	49	29	716	19	3	847	7	23
	84.2	85.1	90.1	90.2	79.5	90.2	80.5	87.4	84.0	97.8	68.8	90.5	71.9	77.1	68.5	86.6	88.8	100.0	84.1	71.3	71.8
NO RESPONSE	63	24	5	9	25	-	22	41	63	0	0	0	3	3	5	39	1	-	50	2	4
	4.9	3.9	5.6	6.8	5.7		3.5	6.3	5.0	2.2	0.8	1.4	3.7	4.5	12.9	4.8	3.4		4.9	22.8	12.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES, PAY ENERGY	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	6.5	2.8	0.4	4.6	3.3	5.1	8.0	20.3	9.8	29.5	5.5	5.7	9.4	8.8	0.5	7.4	0.7	11.1	5.3	5.9	2.9	10.3	6.9	
YES, COMMON AREA	56	2	5	17	8	9	8	3	0	0	9	34	13	-	4	47	2	44	3	8	8	8	37	-
	4.3	1.5	4.9	10.3	5.4	7.4	4.5	3.1	0.5	0.4	2.1	6.5	4.4		12.3	4.6	5.8	7.6	11.3	2.5	1.7	12.8	3.7	
NO	1084	115	102	136	135	102	145	71	43	32	370	445	229	40	25	854	33	455	22	294	410	44	847	1
	84.2	82.6	91.1	81.8	88.2	86.7	86.3	75.3	83.5	60.0	85.9	84.1	81.0	88.9	67.9	83.4	90.6	78.9	80.7	87.6	86.3	75.4	84.5	100.0
NO RESPONSE	63	18	4	6	5	1	2	1	3	5	28	20	15	1	7	48	1	14	1	13	43	1	50	-
	4.9	13.1	3.6	3.4	3.1	0.8	1.2	1.2	6.2	10.0	6.4	3.8	5.2	2.3	19.2	4.7	2.9	2.5	2.7	4.0	9.0	1.4	4.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES, PAY ENERGY	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	6.5	1.2	4.2	3.1	8.2	12.8	7.7	3.3	4.0	2.0	6.2	6.7	1.5	2.7	9.6	8.2	4.1	4.3	1.9	3.5	6.2	4.5	17.1
YES, COMMON AREA	56	0	2	13	29	9	50	1	4	1	0	3	1	1	36	6	5	7	2	2	11	11	15
	4.3	0.2	1.1	4.9	7.5	4.2	5.6	0.4	5.3	1.9	1.3	1.9	0.9	0.4	7.1	16.2	10.0	2.2	1.6	1.4	5.9	8.9	7.2
NO	1084	146	143	241	311	180	740	205	59	43	5	128	114	279	415	25	39	266	101	126	163	105	155
	84.2	91.7	86.6	88.4	81.4	80.8	83.1	89.9	80.6	94.9	92.5	84.0	88.1	91.5	81.2	69.3	84.2	84.2	86.6	93.7	85.7	86.3	74.2
NO RESPONSE	63	11	13	10	11	5	32	15	7	1	-	11	12	16	11	2	1	29	11	2	4	0	3
	4.9	6.8	8.1	3.6	2.9	2.2	3.6	6.4	10.0	1.3		7.4	9.5	5.4	2.1	6.3	1.6	9.3	9.9	1.5	2.3	0.3	1.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
ELECTRICITY	29	18	1	-	10	0	22	7	29	-	4	0	0	0	2	16	0	-	24	-	-
	34.0	28.5	62.9		61.2	50.0	31.8	44.0	34.0		94.3	26.3	2.9	4.9	66.5	31.4	29.4		31.1		
NATURAL GAS	48	37	0	4	6	0	38	9	48	-	0	1	10	4	1	30	0	-	46	0	-
	56.8	59.3	37.1	100.0	38.8	50.0	56.8	56.0	56.8		5.7	73.7	79.1	95.1	33.5	57.9	70.6		59.2	100.0	
SOLAR + ELECTRICITY	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	0.4	0.6					0.5		0.4							0.7			0.5		
SOLAR + NATURAL GAS	7	7	-	-	-	-	7	-	7	-	-	-	2	-	-	5	-	-	7	-	-
	8.5	11.4					10.6		8.5				18.0			9.6			9.0		
OTHER	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	0.2	0.3					0.3		0.2							0.3			0.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
ELECTRICITY	29	0	-	7	2	3	7	4	1	1	5	16	7	1	0	25	0	23	1	10	5	6	19	-
	34.0	5.3		87.2	43.7	56.1	54.7	19.8	17.8	7.5	21.0	52.5	26.7	20.8	100.0	33.2	23.6	35.2	67.5	52.3	33.6	100.0	27.8	
NATURAL GAS	48	4	0	1	3	3	6	13	2	12	16	14	16	2	-	43	0	36	0	9	7	-	42	-
	56.8	94.7	100.0	12.8	52.9	43.9	42.7	67.4	42.5	74.6	68.8	45.7	61.4	38.2		56.5	76.4	56.8	32.5	46.7	48.7		61.0	
SOLAR + ELECTRICITY	0	-	-	-	-	-	-	0	-	0	0	-	0	-	-	0	-	0	-	-	0	-	0	-
	0.4							1.0		1.2	0.8		0.7			0.5		0.3			1.3		0.5	
SOLAR + NATURAL GAS	7	-	-	-	0	-	0	2	2	3	2	1	3	2	-	7	-	5	-	0	2	-	7	-
	8.5				3.5		1.3	11.8	39.7	16.7	9.4	1.8	10.5	41.0		9.6		7.4		0.9	16.4		10.4	
OTHER	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	0	-	0	-	-	-	-	0	-
	0.2						1.3						0.7			0.2		0.3					0.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
ELECTRICITY	29	-	1	3	12	8	24	1	1	0	-	6	1	1	15	0	2	4	1	3	5	3	9
	34.0		21.5	39.7	38.4	29.7	34.3	7.0	27.3	36.6		57.0	39.5	10.8	30.2	6.1	85.9	25.7	63.1	55.7	38.9	51.8	25.7
NATURAL GAS	48	2	5	5	17	15	38	7	2	1	0	3	1	7	28	3	0	10	1	2	7	2	19
	56.8	100.0	78.5	53.9	53.9	53.4	54.8	93.0	66.5	63.4	100.0	25.1	60.5	89.2	57.6	93.9	14.1	73.0	36.9	40.4	61.1	44.8	54.1
SOLAR + ELECTRICITY	0	-	-	0	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	0.4			2.2		0.7	0.5								0.8								1.0
SOLAR + NATURAL GAS	7	-	-	0	2	5	7	-	0	-	-	2	-	-	5	-	-	-	-	0	-	0	7
	8.5			2.1	7.7	16.2	10.2		6.2			17.9			11.0					3.9		3.4	19.2
OTHER	0	-	-	0	-	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	0.2			2.1			0.3								0.4			1.3					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I3 HOW LARGE IS THE SPA OR HOT TUB?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
SMALL	21	16	0	3	1	-	13	7	21	-	1	0	4	2	0	11	0	-	17	-	-
	25.0	25.7	44.7	94.0	6.4		19.8	46.4	25.0		25.3	35.5	28.1	60.3	6.5	20.9	72.0		21.4		
MEDIUM	45	38	1	-	6	0	41	4	45	-	3	1	5	1	2	28	0	-	44	0	-
	53.2	60.2	55.3		37.1	50.0	60.7	23.3	53.2		68.9	64.5	39.2	33.2	87.1	54.2	28.0		56.5	46.3	
LARGE	6	6	-	-	-	-	6	-	6	-	-	-	2	0	0	3	-	-	6	-	-
	7.1	9.5					8.8		7.1				16.5	6.5	6.5	6.5			7.4		
NO RESPONSE	12	3	-	0	9	0	7	5	12	-	0	-	2	-	-	9	-	-	12	0	-
	14.7	4.6		6.0	56.4	50.0	10.8	30.3	14.7		5.9		16.1			18.4			14.7	53.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I3 HOW LARGE IS THE SPA OR HOT TUB?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
SMALL	21	3	-	1	1	1	2	7	1	3	4	9	8	0	-	18	-	14	1	7	3	3	18	-
	25.0	78.5		13.5	16.2	16.9	11.9	36.7	11.0	17.9	17.2	28.7	30.7	5.4		23.6		21.6	57.7	35.3	23.6	51.1	26.0	
MEDIUM	45	0	-	6	2	5	7	11	4	10	13	18	11	3	0	44	0	39	0	9	4	3	42	-
	53.2	1.4		76.5	36.8	83.1	55.4	55.6	74.9	63.2	53.3	60.6	40.9	79.9	100.0	58.3	100.0	60.2	27.1	46.0	32.1	48.9	60.2	
LARGE	6	-	-	-	0	-	1	1	1	3	2	1	3	1	-	6	-	5	-	1	1	-	6	-
	7.1				3.8		6.9	7.3	14.1	17.7	8.0	2.6	10.2	14.7		7.9		7.9		2.9	4.0		8.7	
NO RESPONSE	12	1	0	1	2	-	3	0	-	0	5	2	5	-	-	8	-	7	0	3	6	-	3	-
	14.7	20.1	100.0	10.0	43.2		25.8	0.4		1.2	21.5	8.1	18.1			10.2		10.3	15.2	15.8	40.3		5.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I3 HOW LARGE IS THE SPA OR HOT TUB?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
SMALL	21	0	0	1	6	6	13	4	1	0	-	0	1	4	10	0	0	3	0	0	4	1	6
	25.0	25.7	2.8	17.3	20.2	22.4	18.7	47.1	33.5	30.8		3.8	28.4	42.1	19.6	12.7	10.4	24.0	19.7	8.0	38.5	10.7	16.6
MEDIUM	45	0	3	4	18	18	41	1	2	1	0	9	0	1	29	1	2	4	2	4	4	4	25
	53.2	9.1	44.9	52.5	57.8	64.3	59.7	7.0	66.5	69.2	100.0	92.6	13.1	10.6	59.2	18.2	85.9	31.4	71.2	79.3	30.6	72.2	70.8
LARGE	6	-	0	1	1	4	6	-	-	-	-	0	-	-	6	-	0	-	0	-	0	1	4
	7.1		2.5	14.3	2.6	13.3	8.7					1.9			11.7		3.7		9.1		3.2	17.1	12.6
NO RESPONSE	12	1	3	1	6	-	9	3	-	-	-	0	1	4	5	2	-	6	-	1	3	-	-
	14.7	65.2	49.7	15.9	19.4		12.9	45.9				1.7	58.5	47.3	9.5	69.1		44.6		12.7	27.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I4 WHERE IS THE SPA LOCATED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
OUT, IN GROUND	37	31	0	3	2	-	33	4	37	-	0	1	8	3	1	22	0	-	36	0	-
	43.8	49.0	25.7	94.0	14.5		48.5	24.6	43.8		7.4	64.5	67.5	85.3	32.7	41.7	39.0		46.4	46.3	
OUT, ABOVE GROUND	22	19	0	-	3	0	19	3	22	-	-	-	4	0	2	13	0	-	22	-	-
	26.5	29.3	37.1		19.6	50.0	28.4	19.6	26.5				29.6	9.4	67.3	25.4	29.4		27.7		
INDOOR	15	11	0	-	3	-	11	4	15	-	3	0	0	0	-	8	0	-	11	-	-
	17.7	17.7	19.0		22.3		15.6	25.8	17.7		86.8	35.5	1.4	5.3		14.9	31.5		14.1		
NO RESPONSE	10	2	0	0	7	0	5	5	10	-	0	-	0	-	-	9	-	-	9	0	-
	12.0	3.9	18.2	6.0	43.7	50.0	7.5	30.0	12.0		5.9		1.5			18.0			11.9	53.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I4 WHERE IS THE SPA LOCATED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
OUT, IN GROUND	37	3	-	-	3	2	6	7	4	12	14	11	10	3	0	33	0	27	0	8	6	0	35	-
	43.8	79.9			52.8	36.4	41.9	37.1	78.5	74.5	57.7	36.0	35.9	70.7	100.0	44.0	100.0	41.6	17.3	40.1	43.6	0.9	50.5	
OUT, ABOVE GROUND	22	-	-	4	2	3	4	5	1	4	5	9	8	1	-	22	-	19	0	7	2	3	19	-
	26.5			46.5	40.2	53.9	27.6	28.0	14.0	23.9	18.9	31.7	29.4	14.7		29.0		29.5	9.8	36.9	12.9	51.1	27.4	
INDOOR	15	-	-	4	-	1	1	6	0	0	0	9	4	1	-	15	-	14	1	3	1	3	12	-
	17.7			46.1		9.7	4.7	33.6	7.5	1.6	1.9	31.6	16.6	14.7		19.8		21.4	57.7	16.4	6.1	48.0	17.4	
NO RESPONSE	10	1	0	1	0	-	3	0	-	-	5	0	5	-	-	5	-	5	0	1	5	-	3	-
	12.0	20.1	100.0	7.5	7.0		25.8	1.3			21.4	0.7	18.1			7.2		7.5	15.2	6.6	37.4		4.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I4 WHERE IS THE SPA LOCATED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
OUT, IN GROUND	37	0	2	4	14	13	32	4	0	1	0	2	-	4	25	3	0	4	0	2	2	2	23
	43.8	20.1	26.1	44.1	43.9	47.0	46.1	48.9	12.1	56.2	100.0	23.4		45.7	51.4	87.3	3.7	25.7	19.0	35.0	16.6	41.0	65.4
OUT, ABOVE GROUND	22	-	1	3	8	9	20	0	2	0	-	5	1	0	14	0	2	4	2	3	3	3	8
	26.5		21.5	40.0	25.1	33.1	29.0	2.3	60.6	21.6		50.3	31.9	4.4	28.2	6.1	85.9	25.6	71.2	56.4	23.3	51.8	22.4
INDOOR	15	0	0	-	6	5	11	0	1	0	-	2	0	0	5	0	0	1	0	-	4	0	4
	17.7	25.7	5.5		18.0	19.3	15.2	2.8	27.3	22.2		24.5	9.6	5.1	11.0	6.6	10.4	4.5	9.8		32.3	7.2	12.1
NO RESPONSE	10	1	3	1	4	0	7	3	-	-	-	0	1	4	5	-	-	6	-	0	3	-	-
	12.0	54.2	46.9	15.9	13.0	0.7	9.7	45.9				1.7	58.5	44.7	9.5			44.2		8.6	27.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
YES	30	26	0	3	-	0	27	3	30	-	0	0	5	2	2	20	0	-	29	-	-
	35.5	41.4	44.7	81.9		50.0	39.1	21.1	35.5		2.0	7.4	39.9	64.6	74.1	38.1	29.4		37.4		
NO	45	35	1	0	9	-	36	8	45	-	4	1	7	1	1	23	0	-	40	0	-
	53.2	54.7	55.3	12.1	59.0		53.4	52.7	53.2		92.1	92.6	60.1	35.4	25.9	43.9	70.6		51.3	46.3	
NO RESPONSE	10	2	-	0	6	0	5	4	10	-	0	-	-	-	-	9	-	-	9	0	-
	11.3	3.9		6.0	41.0	50.0	7.5	26.3	11.3		5.9					18.0			11.4	53.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
YES	30	3	-	1	2	5	5	7	1	7	9	9	11	1	0	26	0	20	0	7	5	0	29	-
	35.5	73.1		8.4	39.1	84.1	33.6	34.8	25.0	42.5	36.0	31.2	43.0	14.7	100.0	34.9	76.4	31.8	5.4	37.5	35.1	3.1	42.6	
NO	45	0	-	6	3	1	5	12	4	9	11	20	11	3	-	44	0	39	1	11	4	6	37	-
	53.2	12.2		84.1	57.3	15.9	40.6	63.9	75.0	57.5	44.4	68.1	39.6	85.3		58.7	23.6	61.0	79.4	55.8	30.6	96.9	53.3	
NO RESPONSE	10	1	0	1	0	-	3	0	-	-	5	0	5	-	-	5	-	5	0	1	5	-	3	-
	11.3	14.7	100.0	7.5	3.6		25.8	1.3			19.6	0.7	17.4			6.4		7.2	15.2	6.7	34.2		4.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
YES	30	0	1	4	6	14	26	3	-	0	-	1	1	4	22	-	2	4	1	3	3	3	14
	35.5	11.1	21.3	46.8	20.0	50.5	37.7	43.2		30.2		5.7	31.9	45.9	45.1		85.9	28.5	60.3	64.0	21.8	55.4	39.0
NO	45	1	2	3	21	14	37	1	3	1	0	9	0	1	23	3	0	4	1	1	6	2	22
	53.2	34.8	34.8	35.2	68.2	49.5	53.2	13.7	100.0	69.8	100.0	92.6	9.6	9.8	46.2	100.0	14.1	31.6	39.7	27.4	50.3	44.6	60.5
NO RESPONSE	10	1	3	2	4	-	6	3	-	-	-	0	1	4	4	-	-	5	-	0	3	-	0
	11.3	54.2	43.9	18.0	11.8		9.1	43.1				1.7	58.5	44.3	8.7			39.9		8.6	27.8		0.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	13	10	0	0	3	-	9	4	13	-	0	0	3	1	-	6	0	-	13	-	-
	15.8	15.3	18.2	6.0	20.7		13.2	25.1	15.8		4.0	44.6	23.7	19.6		11.4	31.5		16.8		
RARELY	8	5	0	3	-	-	5	3	8	-	-	0	3	-	0	4	-	-	8	-	-
	9.2	7.4	19.0	81.9			7.2	18.1	9.2			20.7	23.3		13.8	8.4			9.7		
WHEN WE USE IT	7	6	0	-	0	-	6	0	7	-	-	0	0	0	-	6	-	-	7	-	-
	7.9	9.9	18.2		1.4		9.5	1.3	7.9			19.8	1.5	9.6		11.2			8.5		
1-3 HRS PER DAY	6	5	-	-	0	-	5	0	6	-	0	0	-	-	0	5	0	-	5	-	-
	6.6	8.7			0.4		8.1	0.4	6.6		1.5	7.4			12.9	9.8	29.4		6.8		
4-6 HRS PER DAY	9	9	-	0	-	-	9	0	9	-	-	-	0	2	2	3	0	-	9	-	-
	10.5	13.7		6.0			12.8	1.3	10.5				3.3	55.0	60.0	5.6	28.0		11.1		
NO RESPONSE	42	28	0	0	12	1	33	9	42	-	4	0	6	1	0	28	0	-	37	0	-
	49.9	44.9	44.7	6.0	77.6	100.0	49.2	53.8	49.9		94.5	7.4	48.2	15.8	13.3	53.6	11.0		46.9	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	13	0	-	3	0	1	1	3	1	3	2	5	6	1	-	13	-	12	-	4	1	3	10	-
	15.8	9.3		40.6	3.4	14.2	10.3	16.9	10.8	21.2	8.1	17.3	21.6	13.3		17.2		18.1		22.2	5.9	51.1	14.9	
RARELY	8	3	-	-	-	0	1	3	0	1	3	2	3	-	-	5	-	4	0	3	1	-	8	-
	9.2	73.1				3.3	5.4	14.9	7.3	3.7	12.2	5.9	11.8			6.3		6.1	12.4	16.4	4.4		11.3	
WHEN WE USE IT	7	-	-	0	1	0	0	2	2	1	2	0	2	2	-	6	-	6	0	2	1	-	7	-
	7.9			3.8	11.1	6.1	1.3	12.3	39.5	6.0	9.0	1.5	6.2	61.3		8.6		9.5	5.4	10.8	4.3		9.7	
1-3 HRS PER DAY	6	0	-	0	1	2	1	1	0	1	2	2	2	0	-	5	0	4	-	1	1	0	5	-
	6.6	1.4		2.6	12.1	39.1	5.4	2.9	7.2	4.4	8.9	5.6	5.7	6.2		7.3	23.6	6.5		3.5	6.8	0.9	8.0	
4-6 HRS PER DAY	9	-	-	-	0	-	2	2	0	4	3	4	2	-	-	9	-	4	0	0	4	-	9	-
	10.5				2.4		13.4	11.8	3.5	27.7	10.6	13.7	8.5			11.8		7.0	4.3	2.3	30.0		12.9	
NO RESPONSE	42	1	0	4	4	2	9	8	2	6	12	17	12	1	0	37	0	34	1	9	7	3	30	-
	49.9	16.2	100.0	53.0	71.1	37.3	64.2	41.1	31.7	36.9	51.2	56.2	46.2	19.3	100.0	48.9	76.4	52.8	77.8	44.8	48.5	48.0	43.3	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	13	0	1	1	5	6	13	0	0	0	-	3	1	0	8	-	0	4	0	1	3	0	4
	15.8	25.7	8.0	17.1	14.7	21.2	18.1	2.8	12.1	22.2		34.2	26.5	5.1	17.1		10.4	31.0	16.2	16.1	22.9	8.6	12.1
RARELY	8	-	0	1	3	1	5	3	-	-	0	-	-	3	5	0	-	3	0	0	2	-	2
	9.2		5.4	6.4	9.6	3.3	6.8	38.5			50.0			34.7	9.2	6.6		24.0	9.1	8.1	17.0		4.9
WHEN WE USE IT	7	0	0	1	1	5	6	0	-	-	-	2	0	0	2	0	2	-	0	2	1	0	3
	7.9	11.1	2.8	10.7	2.7	16.0	8.8	5.2				18.0	9.6	4.7	4.7	6.1	85.9		9.8	42.3	4.7	3.2	9.4
1-3 HRS PER DAY	6	-	0	1	3	1	5	0	-	1	-	-	-	1	5	-	-	0	0	-	0	2	2
	6.6		2.5	8.6	9.1	5.1	6.6	2.3		69.2				6.6	9.9			1.7	16.9		1.6	40.7	5.2
4-6 HRS PER DAY	9	0	-	0	4	4	9	0	-	-	-	0	-	-	8	-	-	-	0	-	0	0	8
	10.5	11.1		4.3	13.3	14.3	12.6	2.8				2.0			16.7				12.7		1.5	3.2	23.0
NO RESPONSE	42	1	6	4	16	11	32	4	3	0	0	5	1	4	21	3	0	6	1	2	6	2	16
	49.9	52.2	81.3	53.0	50.5	40.1	47.0	48.3	87.9	8.6	50.0	45.9	63.9	48.9	42.4	87.3	3.7	43.3	35.3	33.6	52.4	44.2	45.3

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	14	10	-	0	3	-	10	3	14	-	0	0	3	1	0	6	0	-	13	-	-
	16.3	16.4		6.0	20.1		15.3	20.9	16.3		1.5	25.8	23.9	24.3	13.8	12.1	31.5		17.3		
RARELY	2	2	0	-	-	-	1	0	2	-	-	0	-	-	-	2	-	-	2	-	-
	2.1	2.5	19.0				2.1	1.2	2.1			20.7				3.1			2.3		
WHEN WE USE IT	6	5	0	-	1	-	5	1	6	-	1	0	0	0	-	4	-	-	5	-	-
	7.1	7.3	36.4		6.5		7.6	5.1	7.1		21.4	19.8	1.5	4.9		8.6			6.6		
1-3 HRS PER DAY	7	4	0	3	-	-	4	3	7	-	0	-	3	0	0	3	0	-	7	-	-
	7.9	5.8	7.6	81.9			5.6	18.1	7.9		5.9		23.3	6.4	6.5	6.1	11.0		8.5		
4-6 HRS PER DAY	6	6	-	-	-	-	6	-	6	-	-	-	1	0	-	6	-	-	6	0	-
	7.7	10.2					9.6		7.7				4.5	4.7		11.0			7.6	46.3	
NO RESPONSE	50	37	0	0	12	1	41	9	50	-	3	0	6	2	2	31	0	-	45	0	-
	58.9	57.7	37.1	12.1	73.3	100.0	59.9	54.8	58.9		71.2	33.7	46.8	59.7	79.8	59.1	57.4		57.8	53.7	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	14	0	-	3	0	1	1	4	0	3	1	4	8	0	-	14	0	13	-	4	0	3	11	-
	16.3	1.4		40.6	1.5	14.2	8.1	23.5	7.2	21.2	5.8	14.7	28.7	8.8		18.1	23.6	19.8		18.5	2.8	52.0	15.3	
RARELY	2	-	-	-	-	0	0	0	1	0	0	1	1	0	-	2	-	1	-	1	0	-	2	-
	2.1					3.3	3.4	2.1	11.0	1.2	0.8	2.2	2.9	4.4		2.4		1.5		2.8	2.1		2.6	
WHEN WE USE IT	6	-	-	1	-	0	0	2	2	1	2	1	1	2	-	6	-	6	1	2	0	-	6	-
	7.1			11.7		2.9	1.3	11.5	36.0	4.9	8.3	4.2	2.8	51.0		8.0		9.1	63.1	8.2	1.3		8.7	
1-3 HRS PER DAY	7	3	-	0	0	0	1	1	0	2	4	1	1	0	-	4	-	3	0	4	0	-	7	-
	7.9	73.1		2.6	3.6	2.9	4.7	3.2	3.4	10.4	15.9	4.5	5.1	4.4		5.0		4.7	12.4	18.3	2.7		9.7	
4-6 HRS PER DAY	6	-	-	-	0	-	1	3	1	1	4	2	1	0	-	6	-	4	-	1	2	-	6	-
	7.7				3.5		5.3	17.6	21.1	7.6	15.5	5.4	3.7	4.6		8.6		6.6		6.3	15.0		9.4	
NO RESPONSE	50	1	0	3	5	5	10	8	1	9	13	21	15	1	0	44	0	37	0	9	10	3	37	-
	58.9	25.4	100.0	45.1	91.4	76.7	77.2	42.1	21.3	54.8	53.7	69.0	56.8	26.6	100.0	57.9	76.4	58.3	24.4	46.0	76.0	48.0	54.3	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	14	0	1	2	6	5	13	0	0	0	-	3	0	-	10	-	0	3	1	1	4	0	4
	16.3	11.1	8.0	19.4	19.5	18.3	18.9	2.8	5.9	28.6		32.4	18.8		19.8		10.4	24.3	26.0	20.3	34.7	4.9	12.3
RARELY	2	-	0	0	0	1	1	-	0	-	-	0	-	-	1	0	-	0	0	0	-	0	1
	2.1		2.9	2.1	0.9	4.0	2.0		6.2			1.8			2.5	6.6		1.6	9.1	3.9		3.7	2.3
WHEN WE USE IT	6	-	-	-	2	4	5	-	1	-	-	2	-	-	2	-	2	-	-	2	0	0	4
	7.1				5.2	14.7	7.0		27.3			16.1			3.2		85.9			34.5	1.5	3.2	10.3
1-3 HRS PER DAY	7	-	0	1	1	1	3	3	-	0	0	-	0	3	3	-	0	3	0	-	0	0	2
	7.9		2.5	8.8	3.7	5.3	4.8	38.5		28.3	50.0		9.6	34.7	6.4		3.7	22.4	9.1		1.5	3.7	7.0
4-6 HRS PER DAY	6	-	-	2	3	2	6	-	0	-	-	0	-	0	4	0	-	-	-	1	1	1	4
	7.7			18.2	9.4	6.5	9.1		5.9			3.6		2.1	8.8	6.1				15.9	4.5	10.1	12.6
NO RESPONSE	50	2	6	4	19	15	40	4	2	0	0	5	1	5	29	3	-	7	1	1	7	4	20
	58.9	88.9	86.6	51.4	61.3	51.2	58.1	58.6	54.7	43.1	50.0	46.2	71.6	63.2	59.3	87.3		51.7	55.8	25.5	57.8	74.4	55.7

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	13	10	-	0	3	-	10	3	13	-	0	0	3	1	0	6	0	-	13	-	-
	15.6	15.4		6.0	20.1		14.4	20.9	15.6		1.5	7.4	23.9	19.6	6.5	12.0	31.5		16.5		
RARELY	1	1	0	-	-	-	1	-	1	-	-	0	-	-	-	1	-	-	1	-	-
	1.8	2.1	19.0				2.2		1.8			39.0				2.2			1.9		
WHEN WE USE IT	10	9	0	-	0	0	7	3	10	-	-	0	0	0	0	6	-	-	7	-	-
	12.3	14.8	37.1		1.4	50.0	10.7	18.1	12.3			38.7	1.5	9.6	13.8	11.2			9.5		
1-3 HRS PER DAY	13	13	-	-	-	-	12	0	13	-	-	-	2	-	0	11	0	-	13	-	-
	15.1	20.1					18.1	2.9	15.1				13.1		6.8	20.9	29.4		16.1		
4-6 HRS PER DAY	8	5	-	3	-	-	5	3	8	-	-	-	3	2	-	3	-	-	8	-	-
	9.0	7.5		81.9			6.9	18.1	9.0				23.3	55.0		5.1			9.8		
NO RESPONSE	39	25	0	0	12	0	32	6	39	-	4	0	5	1	2	25	0	-	36	0	-
	46.2	40.1	43.9	12.1	78.5	50.0	47.6	40.1	46.2		98.5	14.9	38.2	15.8	73.0	48.5	39.0		46.3	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	13	0	-	3	0	1	1	5	0	3	1	4	7	1	-	13	0	12	-	4	0	3	10	-
	15.6	1.4		40.6	1.5	11.0	6.8	24.1	3.7	20.1	4.3	13.9	27.9	13.3		17.3	23.6	18.6		19.4	2.8	52.0	14.5	
RARELY	1	-	-	-	-	-	0	0	1	0	-	1	1	-	-	1	-	1	-	0	0	-	1	-
	1.8						2.9	1.1	10.8	2.3		1.8	3.6			1.8		1.4		1.8	2.9		2.2	
WHEN WE USE IT	10	-	-	0	1	1	1	1	2	1	3	5	1	2	0	10	-	9	0	4	1	3	7	-
	12.3			1.0	12.6	12.3	5.4	7.5	46.7	9.4	11.0	15.1	3.1	60.3	100.0	13.0		13.8	5.4	20.1	6.7	48.0	10.2	
1-3 HRS PER DAY	13	-	-	0	0	4	3	3	-	2	6	3	3	0	-	13	0	12	0	3	0	-	13	-
	15.1			2.6	8.8	64.3	21.1	15.3		15.2	27.1	10.0	10.8	9.8		16.7	76.4	18.1	4.9	13.4	2.7		18.5	
4-6 HRS PER DAY	8	3	-	0	0	-	0	2	-	2	5	0	2	-	-	5	-	1	0	3	4	-	8	-
	9.0	73.1		2.3	1.2		2.6	10.8		13.2	21.5	1.4	7.8			6.3		0.8	4.3	14.9	30.0		11.0	
NO RESPONSE	39	1	0	4	4	1	8	8	2	6	9	17	12	1	-	34	-	30	1	6	8	-	30	-
	46.2	25.4	100.0	53.5	75.9	12.5	61.1	41.1	38.8	39.7	36.0	57.8	46.8	16.6		45.0		47.2	85.3	30.4	54.8		43.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	13	0	1	1	6	5	12	0	0	0	-	3	0	-	9	-	0	3	1	1	4	0	4
	15.6	11.1	8.0	13.2	18.3	19.3	17.7	2.8	12.1	28.6		34.2	18.8		17.8		10.4	24.3	26.0	16.1	34.7	4.9	11.1
RARELY	1	-	0	0	-	1	1	-	-	-	-	-	-	-	1	0	-	0	0	0	-	-	1
	1.8		2.9	4.1		3.4	1.9								2.7	6.6		1.6	9.1	3.9			2.5
WHEN WE USE IT	10	-	1	1	2	4	7	0	-	-	-	2	-	0	5	0	-	0	1	0	1	1	4
	12.3		8.2	8.5	6.4	14.7	10.3	2.3				18.0		2.1	10.0	6.1		1.3	26.2	9.4	6.2	20.4	11.4
1-3 HRS PER DAY	13	0	2	1	6	4	13	-	-	-	0	-	0	-	10	0	2	0	-	2	0	3	7
	15.1	9.1	26.1	9.9	17.6	15.4	18.5				50.0		13.1		21.4	6.1	85.9	0.5		34.5	3.1	51.0	20.7
4-6 HRS PER DAY	8	-	-	0	2	2	5	3	-	-	-	-	-	3	5	-	-	3	0	-	-	0	4
	9.0			2.1	7.9	7.3	6.8	38.5						34.7	9.5			21.2	2.8			3.2	12.6
NO RESPONSE	39	2	4	5	16	11	31	4	3	1	0	5	1	5	19	2	0	7	1	2	7	1	15
	46.2	79.9	54.8	62.2	49.8	40.0	44.8	56.3	87.9	71.4	50.0	47.9	68.1	63.2	38.6	81.2	3.7	51.2	35.9	36.2	56.0	20.4	41.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	13	10	-	0	3	-	9	4	13	-	0	0	3	1	0	5	0	-	13	-	-
	15.3	15.1		6.0	20.1		13.8	22.1	15.3		1.5	44.6	23.9	19.6	6.5	10.6	31.5		16.2		
RARELY	4	4	0	-	-	-	4	-	4	-	-	0	-	-	0	4	-	-	4	-	-
	5.2	6.6	19.0				6.2		5.2			20.7			7.3	7.8			5.4		
WHEN WE USE IT	5	5	0	-	0	-	5	-	5	-	-	0	0	0	-	4	-	-	5	-	-
	6.1	7.5	18.2		1.4		7.5		6.1			19.8	1.5	9.6		8.5			6.6		
1-3 HRS PER DAY	5	5	-	-	-	-	5	-	5	-	-	0	-	-	1	4	0	-	5	-	-
	5.9	7.8					7.3		5.9			7.4			19.8	8.4	29.4		6.1		
4-6 HRS PER DAY	8	8	-	-	-	-	8	-	8	-	-	-	-	2	2	3	-	-	8	-	-
	9.6	12.8					12.0		9.6					55.0	60.0	5.3			10.4		
NO RESPONSE	49	32	1	3	12	1	36	13	49	-	4	0	9	1	0	31	0	-	43	0	-
	57.9	50.1	62.9	94.0	78.5	100.0	53.2	77.9	57.9		98.5	7.4	74.6	15.8	6.5	59.5	39.0		55.4	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	13	0	-	3	-	1	1	3	0	4	1	5	6	1	-	13	0	12	-	4	1	3	10	-
	15.3	1.4		40.6		17.1	8.1	16.9	7.2	23.5	6.2	16.0	23.1	13.3		17.1	23.6	18.1		19.9	4.2	52.0	14.2	
RARELY	4	-	-	0	-	0	1	3	1	0	0	1	3	-	-	4	-	4	0	0	0	-	4	-
	5.2			1.0		3.3	4.1	14.9	11.0	1.1	1.5	4.8	9.8			5.6		5.7	5.4	1.9	2.8		6.4	
WHEN WE USE IT	5	-	-	-	0	-	-	2	2	1	2	0	1	2	-	5	-	5	-	2	-	-	5	-
	6.1				7.3			11.4	36.0	4.9	6.8	1.2	3.4	55.9		6.8		7.7		10.9			7.4	
1-3 HRS PER DAY	5	-	-	0	0	2	0	1	0	1	2	1	1	0	-	5	0	4	-	0	1	-	5	-
	5.9			2.6	8.6	35.9	2.6	3.9	7.2	4.4	8.9	3.7	5.5	6.2		6.3	76.4	6.1		2.3	5.4		7.2	
4-6 HRS PER DAY	8	-	-	-	0	-	2	2	0	4	2	4	2	-	-	8	-	4	0	0	4	-	8	-
	9.6				2.4		13.4	11.8	3.5	24.2	9.7	12.5	7.8			10.8		6.1	4.3	1.2	30.0		11.8	
NO RESPONSE	49	4	0	4	4	3	10	8	2	7	16	18	13	1	0	40	-	36	1	13	8	3	37	-
	57.9	98.6	100.0	55.8	81.7	43.7	71.7	41.1	35.2	41.9	66.8	61.9	50.4	24.7	100.0	53.4		56.3	90.2	63.9	57.6	48.0	53.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	13	0	1	1	4	6	12	0	0	0	-	3	0	0	8	-	0	3	1	1	3	1	5
	15.3	11.1	8.0	15.3	14.3	22.4	17.2	5.2	12.1	28.6		34.2	18.8	2.1	17.0		10.4	24.3	26.0	16.1	23.8	11.9	13.1
RARELY	4	-	0	1	3	1	4	-	-	-	-	-	-	-	4	0	-	0	0	0	2	-	2
	5.2		2.9	6.4	9.2	2.7	6.1								8.6	6.6		1.6	9.1	4.2	15.5		5.1
WHEN WE USE IT	5	-	-	1	1	4	5	-	-	-	-	2	-	-	1	-	2	-	-	2	1	-	3
	6.1			6.3	1.9	14.1	7.2					18.0			3.0		85.9			38.4	4.7		7.2
1-3 HRS PER DAY	5	-	0	0	3	1	4	0	-	1	-	-	-	0	5	-	-	0	0	-	-	2	2
	5.9		2.5	4.2	8.9	5.0	6.1	2.3		62.8				4.3	9.4			1.3	16.9			37.2	5.2
4-6 HRS PER DAY	8	-	-	0	4	4	8	-	-	-	-	-	-	-	8	-	-	-	0	-	0	-	8
	9.6			4.3	12.7	13.0	11.8								16.0				2.8		1.5		22.0
NO RESPONSE	49	2	6	5	17	12	36	7	3	0	0	5	2	8	23	3	0	10	1	2	6	3	17
	57.9	88.9	86.6	63.6	52.9	42.7	51.7	92.5	87.9	8.6	100.0	47.9	81.2	93.6	46.0	93.4	3.7	72.8	45.1	41.4	54.6	51.0	47.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	15	12	-	0	3	-	12	3	15	-	0	0	3	1	0	7	0	-	15	-	-
	17.7	18.2		6.0	20.1		17.0	20.9	17.7		3.3	25.8	23.9	24.3	13.8	13.9	42.6		18.6		
RARELY	1	1	0	-	-	-	1	0	1	-	-	0	-	-	-	1	-	-	1	-	-
	1.6	1.8	19.0				1.6	1.2	1.6			20.7				2.2			1.7		
WHEN WE USE IT	6	5	0	-	1	-	5	1	6	-	1	0	0	0	-	5	-	-	5	-	-
	7.3	7.6	36.4		6.5		7.9	5.1	7.3		21.4	19.8	1.5	4.9		9.3			6.9		
1-3 HRS PER DAY	5	5	0	-	-	-	5	-	5	-	0	-	-	0	0	5	-	-	5	-	-
	6.3	8.3	7.6				7.9		6.3		4.0			6.4	6.5	9.2			6.6		
4-6 HRS PER DAY	5	5	-	-	-	-	5	-	5	-	-	-	1	0	-	4	-	-	4	0	-
	5.5	7.4					6.9		5.5				4.5	4.7		7.4			5.5	46.3	
NO RESPONSE	52	36	0	3	12	1	40	12	52	-	3	0	9	2	2	30	0	-	47	0	-
	61.6	56.8	37.1	94.0	73.3	100.0	58.7	72.8	61.6		71.2	33.7	70.2	59.7	79.8	58.0	57.4		60.7	53.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	15	0	-	3	0	1	1	5	0	4	2	4	8	1	-	15	0	13	-	4	1	3	12	-
	17.7	1.4		40.6	1.5	17.1	9.5	26.4	7.2	22.8	7.5	14.7	30.7	13.3		19.7	23.6	21.0		19.4	4.2	52.0	17.0	
RARELY	1	-	-	0	-	0	0	0	0	0	-	1	1	-	-	1	-	1	0	-	0	-	1	-
	1.6			1.0		3.3	2.0	1.1	7.3	1.1		1.8	2.9			1.7		1.6	5.4		2.1		1.9	
WHEN WE USE IT	6	-	-	1	-	-	0	2	2	1	2	1	1	2	-	6	-	6	1	2	-	-	6	-
	7.3			10.7			1.3	12.8	36.0	6.0	7.6	4.6	3.7	51.0		8.2		9.4	57.7	10.0			9.0	
1-3 HRS PER DAY	5	-	-	0	0	0	1	2	1	2	2	2	2	0	-	5	-	4	0	1	0	-	5	-
	6.3			2.6	3.6	2.9	4.7	8.1	13.9	11.1	7.3	5.7	6.5	4.4		7.1		6.9	12.4	6.4	2.7		7.7	
4-6 HRS PER DAY	5	-	-	-	0	-	1	2	1	1	3	1	0	0	-	5	-	3	-	1	2	-	5	-
	5.5				3.5		5.3	11.7	10.7	6.4	11.6	4.2	1.7	4.6		6.2		4.0		3.6	15.0		6.7	
NO RESPONSE	52	4	0	3	5	5	10	8	1	8	16	21	14	1	0	43	0	37	0	12	10	3	40	-
	61.6	98.6	100.0	45.1	91.4	76.7	77.2	39.9	25.0	52.6	66.0	69.0	54.5	26.6	100.0	57.1	76.4	57.1	24.4	60.5	76.0	48.0	57.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	15	0	1	2	6	6	14	0	0	0	-	4	0	0	10	-	0	3	1	1	4	0	5
	17.7	11.1	8.0	19.4	20.3	21.5	20.0	5.2	12.1	28.6		36.0	18.8	2.1	20.6		10.4	24.3	26.0	20.3	34.7	8.2	14.5
RARELY	1	-	0	0	0	1	1	-	-	-	-	-	-	-	1	0	-	0	0	-	-	0	1
	1.6		2.9	2.1	1.1	2.1	1.6								2.3	6.6		1.6	9.1			3.7	2.0
WHEN WE USE IT	6	-	-	-	1	5	5	-	1	-	-	2	-	-	2	-	2	-	-	2	0	-	4
	7.3				4.6	16.0	7.2		27.3			16.1			3.5		85.9			39.8	3.1		10.0
1-3 HRS PER DAY	5	-	0	2	1	2	5	-	-	0	0	-	0	0	3	0	0	0	0	1	0	0	3
	6.3		2.5	21.9	3.5	6.5	7.1			28.3	50.0		9.6	2.1	6.7	6.1	3.7	1.3	9.1	15.9	3.0	3.7	8.3
4-6 HRS PER DAY	5	-	-	0	3	1	4	-	0	-	-	0	-	-	4	-	-	-	-	-	0	1	4
	5.5			5.1	9.4	4.5	6.5		5.9			1.7			8.4						3.0	10.1	10.5
NO RESPONSE	52	2	6	4	19	14	40	7	2	0	0	5	1	8	29	3	-	10	1	1	7	4	19
	61.6	88.9	86.6	51.4	61.1	49.4	57.5	94.8	54.7	43.1	50.0	46.2	71.6	95.8	58.5	87.3		72.8	55.8	24.0	56.2	74.4	54.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	14	10	-	0	3	-	10	3	14	-	0	0	3	1	0	7	0	-	14	-	-
	16.4	16.5		6.0	20.1		15.5	20.9	16.4		1.5	7.4	23.9	24.3	6.5	12.7	31.5		17.4		
RARELY	1	1	0	-	-	-	1	-	1	-	-	0	-	-	-	1	-	-	1	-	-
	1.6	1.9	19.0				2.0		1.6			39.0				2.0			1.8		
WHEN WE USE IT	7	6	0	-	0	0	7	-	7	-	-	0	0	0	0	6	-	-	7	-	-
	8.3	9.5	37.1		1.4	50.0	10.0		8.3			38.7	1.5	4.9	13.8	11.0			8.9		
1-3 HRS PER DAY	8	8	-	-	-	-	8	0	8	-	-	-	-	-	-	8	0	-	8	-	-
	9.5	12.6					11.2	2.5	9.5							15.3	29.4		10.0		
4-6 HRS PER DAY	5	5	-	-	-	-	5	-	5	-	-	-	-	2	-	3	-	-	5	-	-
	5.6	7.5					6.9		5.6					55.0		5.1			6.0		
NO RESPONSE	49	33	0	3	12	0	37	12	49	-	4	0	9	1	2	28	0	-	44	0	-
	58.6	52.0	43.9	94.0	78.5	50.0	54.3	76.7	58.6		98.5	14.9	74.6	15.8	79.8	53.8	39.0		55.9	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	14	0	-	3	0	1	1	5	0	3	2	4	8	1	-	14	0	12	-	4	1	3	11	-
	16.4	1.4		40.6	1.5	13.9	6.8	25.1	7.2	21.3	6.5	13.3	29.3	13.3		18.3	23.6	19.4		19.4	4.2	52.0	15.5	
RARELY	1	-	-	0	-	-	0	0	0	0	0	1	1	-	-	1	-	1	0	-	0	-	1	-
	1.6			1.0			2.9	2.0	7.3	1.1	0.7	2.1	2.2			1.8		1.5	5.4		2.9		2.0	
WHEN WE USE IT	7	-	-	-	1	0	1	1	2	2	2	2	1	2	-	7	-	6	-	1	1	-	7	-
	8.3				16.4	6.5	5.4	7.2	39.7	10.6	8.8	6.3	2.8	55.9		8.7		8.8		5.6	4.1		9.6	
1-3 HRS PER DAY	8	-	-	0	0	4	1	3	-	1	4	3	1	0	-	8	-	7	0	3	0	-	8	-
	9.5			2.6	5.0	64.3	3.9	13.4		3.6	17.0	10.0	2.1	9.8		10.6		10.8	4.9	13.0	2.7		11.6	
4-6 HRS PER DAY	5	-	-	0	0	-	0	2	-	2	2	0	2	-	-	5	-	1	0	0	4	-	5	-
	5.6			2.3	1.2		2.6	10.8		13.2	9.4	1.4	7.8			6.3		0.8	4.3	0.3	30.0		6.8	
NO RESPONSE	49	4	0	4	4	1	11	8	2	8	14	20	15	1	0	41	0	38	1	12	8	3	38	-
	58.6	98.6	100.0	53.5	75.9	15.4	78.3	41.5	45.8	50.2	57.5	66.9	55.8	21.1	100.0	54.3	76.4	58.6	85.3	61.6	56.1	48.0	54.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	14	0	1	1	6	6	13	0	0	0	-	3	0	0	9	-	0	3	1	1	4	0	4
	16.4	11.1	8.0	15.3	18.9	20.6	18.5	5.2	12.1	28.6		34.2	18.8	2.1	18.9		10.4	24.3	26.0	16.1	34.7	8.2	12.6
RARELY	1	-	0	0	0	1	1	-	-	-	-	-	-	-	1	0	-	0	0	-	-	-	1
	1.6		2.9	4.1	0.8	2.1	1.7								2.4	6.6		1.6	9.1				2.7
WHEN WE USE IT	7	-	1	0	2	5	7	-	-	-	-	2	-	-	4	0	-	0	1	0	1	1	4
	8.3		8.2	2.2	5.3	16.0	9.8					18.0			9.0	12.1		1.3	26.2	8.1	4.7	17.1	11.2
1-3 HRS PER DAY	8	0	0	1	3	4	8	-	-	-	0	-	0	-	6	-	2	-	-	2	0	3	3
	9.5	9.1	2.5	11.2	9.2	13.5	11.6				50.0		9.6		12.3		85.9			34.5	3.1	47.8	8.1
4-6 HRS PER DAY	5	-	-	0	2	2	5	-	-	-	-	-	-	-	5	-	-	-	0	-	-	0	4
	5.6			2.1	7.9	7.3	6.8								9.5				2.8			3.2	12.6
NO RESPONSE	49	2	5	5	18	12	36	7	3	1	0	5	1	8	23	2	0	10	1	2	7	1	19
	58.6	79.9	78.4	65.1	58.0	40.6	51.5	94.8	87.9	71.4	50.0	47.9	71.6	97.9	47.9	81.2	3.7	72.8	35.9	41.4	57.6	23.7	52.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	25	21	0	0	3	-	21	4	25	-	0	0	7	1	0	13	0	-	25	-	-
	29.7	33.2	18.2	12.1	21.5		30.5	25.7	29.7		1.5	33.7	54.7	29.2	12.9	25.9	59.5		31.4		
0-2 TIMES PER MON	3	3	0	-	-	-	3	-	3	-	-	-	0	-	0	3	-	-	3	-	-
	4.0	5.1	19.0				5.0		4.0				1.4		7.3	5.9			4.4		
3-8 TIMES PER MON	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	0.2	0.3					0.3		0.2							0.4			0.2		
9+ PER MON	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	0.1	0.1					0.1		0.1							0.1			0.1		
MAINTAIN SET TEMP	10	10	0	-	-	0	10	-	10	-	-	-	0	2	2	6	0	-	10	-	-
	12.5	15.7	18.2			50.0	15.5		12.5				1.5	55.0	60.0	12.5	29.4		13.0		
NO RESPONSE	45	29	0	3	12	0	33	12	45	-	4	1	5	1	1	29	0	-	40	0	-
	53.6	45.6	44.7	87.9	78.5	50.0	48.6	74.3	53.6		98.5	66.3	42.4	15.8	19.8	55.3	11.0		50.9	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	25	0	-	3	0	1	2	8	3	7	7	6	10	2	0	24	0	23	0	7	1	3	22	-
	29.7	6.8		40.6	4.9	16.0	16.6	41.3	53.8	45.2	29.8	18.5	38.3	55.2	100.0	32.4	23.6	35.5	12.4	35.5	5.7	52.0	31.7	
0-2 TIMES PER MON	3	-	-	0	0	0	1	2	-	-	0	1	2	0	-	3	-	3	-	0	0	-	3	-
	4.0			2.6	3.8	6.5	6.0	9.6			0.8	3.4	7.6	4.4		4.3		4.0		1.9	3.2		4.9	
3-8 TIMES PER MON	0	-	-	-	-	-	-	-	-	0	-	-	0	-	-	0	-	-	-	-	0	-	0	-
	0.2									1.2			0.7			0.2					1.3		0.3	
9+ PER MON	0	-	-	-	0	-	-	-	-	-	-	0	-	-	-	0	-	-	0	0	-	-	0	-
	0.1				1.2							0.2				0.1			4.3	0.3			0.1	
MAINTAIN SET TEMP	10	-	-	0	1	3	2	1	0	3	2	4	4	0	-	10	-	7	-	1	3	-	10	-
	12.5			2.3	20.9	43.2	17.5	6.9	7.0	16.9	9.4	14.3	13.6	9.3		13.4		10.8		5.9	20.5		14.7	
NO RESPONSE	45	4	0	4	4	2	8	8	2	6	14	19	11	1	-	37	0	32	1	11	9	3	33	-
	53.6	93.2	100.0	54.5	69.2	34.4	59.9	42.2	39.2	36.8	60.0	63.6	39.8	31.1		49.6	76.4	49.6	83.2	56.4	69.2	48.0	48.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	25	0	2	2	6	13	22	1	2	0	0	7	0	1	14	0	2	4	1	3	5	1	11
	29.7	23.7	34.1	26.0	20.6	46.9	31.8	10.4	66.8	28.6	100.0	68.3	18.8	6.8	29.0	6.1	96.3	31.3	26.0	65.8	41.3	17.6	29.6
0-2 TIMES PER MON	3	-	0	0	2	1	3	-	-	0	-	-	-	-	3	-	-	-	0	0	2	0	0
	4.0		5.6	2.1	7.2	2.0	4.7			21.6					7.0				18.0	4.2	17.0	3.7	1.3
3-8 TIMES PER MON	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	0.2					0.7	0.3								0.4								0.5
9+ PER MON	0	-	-	-	0	-	0	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-
	0.1				0.2		0.1												2.8				
MAINTAIN SET TEMP	10	-	1	1	3	5	10	-	-	0	-	0	0	0	10	-	-	-	1	0	1	3	6
	12.5		10.5	14.9	10.4	17.7	14.9			21.6		1.9	9.6	2.3	20.2				34.3	1.5	4.8	48.1	16.6
NO RESPONSE	45	1	3	5	19	9	33	7	1	0	-	3	1	8	21	3	0	9	0	1	4	2	19
	53.6	76.3	49.7	56.9	61.6	32.8	48.3	89.6	33.2	28.3		29.8	71.6	90.9	43.5	93.9	3.7	68.7	19.0	28.5	36.9	30.6	52.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	23	19	-	0	3	-	19	3	23	-	0	0	6	1	0	12	0	-	22	-	-
	27.0	30.3		6.0	21.5		28.3	20.9	27.0		3.3	14.9	51.7	24.3	13.8	22.9	70.6		28.5		
0-2 TIMES PER MON	3	3	-	-	-	-	3	0	3	-	0	-	0	0	0	3	-	-	3	-	-
	4.0	5.4					4.7	1.2	4.0		2.0		1.4	4.9	6.5	5.1			4.4		
3-8 TIMES PER MON	2	1	0	-	1	-	1	1	2	-	1	-	0	-	-	1	-	-	1	-	-
	2.7	2.0	19.0		5.2		2.1	5.1	2.7		21.4		1.5			2.5			1.9		
9+ PER MON	4	1	-	3	-	-	1	3	4	-	-	-	3	0	-	1	-	-	4	-	-
	4.4	1.2		81.9			1.2	18.1	4.4				23.3	4.6		1.2			4.7		
MAINTAIN SET TEMP	5	4	0	-	-	0	5	-	5	-	0	-	0	-	-	5	-	-	5	-	-
	6.2	6.9	43.9			50.0	7.7		6.2		2.0		3.0			8.9			6.7		
NO RESPONSE	47	34	0	0	12	0	38	9	47	-	3	1	2	2	2	31	0	-	42	0	-
	55.7	54.2	37.1	12.1	73.3	50.0	56.0	54.8	55.7		71.2	85.1	19.1	66.2	79.8	59.5	29.4		53.9	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	23	0	-	3	0	1	1	9	2	6	5	5	11	2	-	23	0	21	0	5	1	3	20	-
	27.0	1.4		40.6	3.8	12.7	9.5	45.1	43.2	38.7	21.1	16.6	40.5	50.8		30.1	23.6	33.4	12.4	26.0	5.8	52.0	28.4	
0-2 TIMES PER MON	3	-	-	0	-	0	1	1	0	1	1	1	1	0	-	3	-	2	-	1	0	-	3	-
	4.0			2.6		6.5	5.5	3.9	7.2	6.3	2.6	3.7	5.7	4.4		4.5		3.6		4.6	2.7		4.9	
3-8 TIMES PER MON	2	-	-	1	-	0	0	-	0	1	1	1	1	0	-	2	-	2	1	0	0	-	2	-
	2.7			10.7		3.2	1.3		7.0	4.7	2.3	3.3	2.1	4.4		3.0		2.9	57.7	0.9	2.8		3.3	
9+ PER MON	4	3	-	-	0	-	0	0	0	0	3	0	-	-	-	1	-	1	-	3	-	-	4	-
	4.4	73.1			1.5		1.3	1.0	3.4	1.1	14.0	1.2				1.0		1.1		14.9			5.3	
MAINTAIN SET TEMP	5	-	-	0	1	2	0	1	0	1	2	2	1	0	-	5	-	4	-	1	0	-	5	-
	6.2			2.3	18.3	33.9	3.2	2.7	3.5	6.0	9.9	5.3	3.3	9.3		6.4		7.0		5.9	1.3		7.0	
NO RESPONSE	47	1	0	3	4	3	11	9	2	7	12	21	13	1	0	41	0	33	0	10	12	3	35	-
	55.7	25.4	100.0	43.9	76.3	43.8	79.3	47.4	35.8	43.1	50.1	69.9	48.5	31.1	100.0	54.9	76.4	52.1	29.9	47.7	87.4	48.0	51.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	23	0	2	2	7	11	20	0	2	0	0	7	1	0	13	-	2	4	1	3	6	1	9
	27.0	20.1	34.1	23.9	22.0	39.0	29.3	5.2	60.6	28.6	100.0	66.5	28.4	2.1	26.3		96.3	28.4	26.0	58.8	51.7	10.3	24.0
0-2 TIMES PER MON	3	-	0	-	1	2	3	-	0	0	-	0	-	-	3	-	-	-	0	0	0	1	2
	4.0		5.6		3.0	6.7	3.9		6.2	19.7		3.6			5.8				9.1	7.8	1.5	10.6	4.3
3-8 TIMES PER MON	2	-	0	0	1	1	1	-	1	-	-	-	-	-	1	0	-	-	0	-	0	-	2
	2.7		2.8	4.2	3.2	2.6	2.1		27.3						1.9	6.1			8.9		3.0		4.3
9+ PER MON	4	-	-	0	0	0	1	3	-	-	-	-	-	3	1	-	-	3	-	-	-	-	1
	4.4			4.3	0.5	0.9	1.1	38.5						34.7	1.6			21.2					2.2
MAINTAIN SET TEMP	5	-	1	1	2	1	5	-	-	0	-	0	0	-	5	-	-	-	0	0	0	2	2
	6.2		8.0	12.6	7.8	3.4	7.2			8.6		1.9	9.6		9.5				17.3	1.5	3.2	41.1	4.5
NO RESPONSE	47	2	3	5	20	13	39	4	0	0	-	3	1	5	27	3	0	7	1	2	5	2	22
	55.7	79.9	49.5	55.0	63.6	47.4	56.4	56.3	5.9	43.1		28.0	62.0	63.2	54.9	93.9	3.7	50.4	38.7	31.9	40.7	38.0	60.6

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CA STATEWIDE RASS - LADWP
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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	20	16	-	0	4	-	16	4	20	-	0	0	5	1	0	11	0	-	19	-	-
	23.2	25.0		6.0	22.4		23.3	22.2	23.2		5.5	14.9	38.7	19.6	6.5	20.3	59.5		24.5		
0-2 TIMES PER MON	13	13	-	-	-	-	13	-	13	-	-	0	2	0	0	10	-	-	13	0	-
	15.5	20.7					19.3		15.5			18.3	16.0	11.2	6.5	19.2			16.5	46.3	
3-8 TIMES PER MON	6	6	-	-	-	-	6	0	6	-	-	0	0	0	0	3	-	-	5	-	-
	6.8	9.1					8.2	1.2	6.8			38.7	1.5	9.6	14.1	5.5			6.9		
9+ PER MON	1	1	0	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	1.7	1.9	19.0				2.1		1.7							2.7			1.8		
MAINTAIN SET TEMP	9	8	0	-	-	0	9	-	9	-	-	-	0	2	-	6	0	-	8	-	-
	10.3	12.8	18.2			50.0	12.7		10.3				1.5	55.0		12.0	29.4		10.8		
NO RESPONSE	36	19	1	3	12	0	23	12	36	-	4	0	5	0	2	21	0	-	31	0	-
	42.5	30.5	62.9	94.0	77.6	50.0	34.4	76.5	42.5		94.5	28.1	42.4	4.6	73.0	40.2	11.0		39.5	53.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	20	0	-	3	0	0	1	9	1	4	3	5	11	1	-	19	0	18	0	6	1	3	16	-
	23.2	5.3		40.6	1.5	6.5	10.9	46.1	14.5	26.7	13.1	16.0	41.1	18.7		25.9	23.6	27.6	12.4	28.4	7.0	52.0	23.8	
0-2 TIMES PER MON	13	-	-	0	-	0	4	3	2	3	6	2	3	2	-	13	-	10	-	1	3	-	13	-
	15.5			2.6		3.9	29.3	17.0	39.3	22.4	23.3	7.2	12.5	51.8		17.4		15.4		6.4	19.3		19.0	
3-8 TIMES PER MON	6	-	-	-	0	0	1	1	1	3	2	3	1	0	-	6	0	5	0	1	0	-	6	-
	6.8				4.8	6.5	4.1	5.9	14.5	17.4	7.2	9.2	4.2	4.6		7.4	76.4	8.0	4.9	2.8	2.7		8.3	
9+ PER MON	1	-	-	0	0	0	0	1	-	0	1	0	0	-	-	1	-	1	0	0	0	-	1	-
	1.7			1.0	1.2	3.2	1.3	2.8		2.3	4.5	0.5	0.7			1.9		1.8	9.8	2.1	1.4		2.0	
MAINTAIN SET TEMP	9	-	-	0	1	4	0	1	0	2	2	3	3	1	-	8	-	5	-	1	3	-	8	-
	10.3			2.3	21.8	60.8	2.6	2.8	7.0	15.7	9.1	8.9	12.1	14.7		11.0		8.5		5.1	19.0		12.0	
NO RESPONSE	36	4	0	4	4	1	7	5	1	2	10	17	8	0	0	28	-	25	1	11	7	3	24	-
	42.5	94.7	100.0	53.5	70.6	19.0	51.7	25.4	24.7	15.5	42.7	58.3	29.4	10.2	100.0	36.5		38.7	72.9	55.2	50.6	48.0	34.9	

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SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	20	0	1	2	7	10	17	0	2	0	0	5	1	0	11	-	2	4	1	3	6	0	5
	23.2	20.1	13.4	20.0	21.2	34.9	24.4	5.2	66.8	28.6	100.0	52.2	29.9	2.1	22.3		96.3	30.1	35.1	54.5	51.7	7.1	14.9
0-2 TIMES PER MON	13	-	2	2	6	3	13	-	0	-	-	2	-	-	10	0	0	0	0	1	1	1	10
	15.5		23.5	18.4	20.4	12.3	18.7		5.9			17.8			20.3	12.1	3.7	1.3	9.1	19.8	6.0	16.8	27.5
3-8 TIMES PER MON	6	-	-	1	3	3	6	-	-	-	-	-	-	0	5	-	-	-	-	0	-	1	5
	6.8			6.4	8.4	9.1	8.3							2.2	10.6					4.2		17.5	12.9
9+ PER MON	1	-	0	0	1	0	1	-	-	-	-	-	-	0	1	-	-	-	0	-	0	-	1
	1.7		2.8	2.1	2.1	1.3	2.0							2.1	2.4				11.7		1.6		2.7
MAINTAIN SET TEMP	9	-	1	1	2	4	8	0	-	-	-	0	0	0	8	-	-	-	0	0	0	2	5
	10.3		8.0	15.1	7.7	15.5	12.3	2.3				1.9	9.6	2.1	16.5				17.3	1.5	3.2	44.6	13.7
NO RESPONSE	36	2	4	3	13	8	24	7	1	1	-	3	1	8	14	3	-	9	1	1	4	1	10
	42.5	79.9	52.3	38.0	40.2	26.9	34.2	92.5	27.3	71.4		28.1	60.5	91.5	27.9	87.9		68.7	26.8	20.1	37.6	14.0	28.2

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I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	22	18	-	0	3	-	18	4	22	-	0	0	5	1	0	12	0	-	21	-	-
	25.6	28.8		6.0	20.1		26.1	23.3	25.6		1.5	33.7	37.1	29.2	12.9	23.4	59.5		27.1		
NO RESPONSE	63	45	1	3	13	1	50	12	63	-	4	1	8	3	2	40	0	-	57	0	-
	74.4	71.2	100.0	94.0	79.9	100.0	73.9	76.7	74.4		98.5	66.3	62.9	70.8	87.1	76.6	40.5		72.9	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	22	0	-	3	0	1	2	6	3	7	7	5	8	2	-	22	0	19	0	6	1	3	18	-
	25.6	1.4		40.6	1.5	18.9	13.4	29.9	50.3	42.6	27.9	16.7	30.1	49.8		28.6	23.6	30.0	12.4	31.0	8.4	52.0	26.8	
NO RESPONSE	63	4	0	5	5	5	12	13	3	9	17	25	19	2	0	54	0	45	1	14	13	3	50	-
	74.4	98.6	100.0	59.4	98.5	81.1	86.6	70.1	49.7	57.4	72.1	83.3	69.9	50.2	100.0	71.4	76.4	70.0	87.6	69.0	91.6	48.0	73.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	22	0	2	2	6	11	21	0	0	0	0	5	0	0	13	0	2	4	1	3	3	1	10
	25.6	20.1	34.1	23.9	18.2	39.2	29.8	5.2	12.1	28.6	100.0	50.2	18.8	2.1	27.0	6.1	96.3	28.4	26.0	62.1	25.3	20.9	27.9
NO RESPONSE	63	2	5	6	26	17	48	7	3	1	-	5	2	8	36	3	0	10	2	2	9	4	26
	74.4	79.9	65.9	76.1	81.8	60.8	70.2	94.8	87.9	71.4		49.8	81.2	97.9	73.0	93.9	3.7	71.6	74.0	37.9	74.7	79.1	72.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	22	18	-	0	3	-	18	3	22	-	0	0	5	1	0	13	0	-	21	-	-
	26.0	29.2		6.0	20.1		27.0	20.9	26.0		3.3	14.9	37.1	24.3	13.8	24.4	70.6		27.4		
0-2 TIMES PER MON	5	5	-	-	0	-	5	0	5	-	0	-	0	0	-	4	-	-	5	-	-
	5.8	7.4			1.4		6.9	1.2	5.8		2.0		1.4	6.8		8.2			6.3		
3-8 TIMES PER MON	1	0	-	-	1	-	0	1	1	-	1	-	0	-	-	0	-	-	0	-	-
	1.4	0.6			5.2		0.5	5.1	1.4		21.4		1.5			0.3			0.5		
MAINTAIN SET TEMP	5	5	0	-	-	0	5	-	5	-	0	-	0	-	-	5	-	-	5	-	-
	6.4	7.2	43.9			50.0	7.9		6.4		2.0		3.0			9.6			6.9		
NO RESPONSE	51	35	1	3	12	0	39	12	51	-	3	1	7	3	2	30	0	-	46	0	-
	60.5	55.6	56.1	94.0	73.3	50.0	57.6	72.8	60.5		71.2	85.1	57.1	68.9	86.2	57.5	29.4		59.0	100.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	22	0	-	3	0	1	1	7	3	6	6	5	9	2	-	22	0	20	0	6	1	3	19	-
	26.0	1.4		40.6	1.5	15.6	10.8	36.6	50.3	39.6	23.6	16.0	35.6	49.8		29.0	23.6	30.7	12.4	29.1	8.4	52.0	27.1	
0-2 TIMES PER MON	5	-	-	0	-	0	1	3	0	1	2	1	1	0	-	5	-	2	-	0	2	-	5	-
	5.8			2.6		3.3	6.0	13.2	3.5	6.4	10.4	4.3	2.8	9.8		6.5		3.7		1.9	15.6		7.1	
3-8 TIMES PER MON	1	-	-	1	-	-	0	-	-	0	-	1	0	-	-	1	-	1	1	-	-	-	1	-
	1.4			10.7			1.3			1.2		3.3	0.7			1.6		1.8	57.7				1.7	
MAINTAIN SET TEMP	5	-	-	0	1	2	0	1	0	1	2	2	1	0	-	5	-	4	-	1	0	-	5	-
	6.4			2.3	18.3	31.0	3.2	3.6	7.0	6.0	10.0	5.3	4.0	9.3		6.6		7.0		5.9	2.7		7.3	
NO RESPONSE	51	4	0	3	4	3	11	9	2	7	13	21	15	1	0	42	0	36	0	13	10	3	39	-
	60.5	98.6	100.0	43.9	80.1	50.1	78.7	46.6	39.2	46.7	56.0	71.1	56.9	31.1	100.0	56.3	76.4	56.8	29.9	63.2	73.3	48.0	56.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	22	0	2	2	7	10	21	0	0	0	0	5	0	0	14	-	2	4	1	3	4	1	9
	26.0	20.1	34.1	19.5	22.5	36.7	30.2	5.2	12.1	28.6	100.0	50.2	18.8	2.1	27.9		96.3	28.4	26.0	62.6	37.7	13.6	25.6
0-2 TIMES PER MON	5	-	0	0	3	1	5	-	-	0	-	-	-	-	4	0	0	-	0	-	0	1	3
	5.8		2.9	4.2	9.9	3.7	6.6			21.6					9.1	6.1	3.7		9.1		3.0	10.6	9.1
3-8 TIMES PER MON	1	-	-	0	1	0	0	-	1	-	-	-	-	-	0	-	-	-	-	-	-	-	1
	1.4			2.1	2.6	0.7	0.5		27.3						0.7								3.3
MAINTAIN SET TEMP	5	-	1	1	2	1	5	-	-	0	-	0	0	-	5	-	-	-	0	0	0	2	2
	6.4		8.0	14.7	7.2	4.0	7.4			8.6		1.9	9.6		9.8				17.3	1.5	3.2	37.9	5.1
NO RESPONSE	51	2	4	5	18	16	38	7	2	0	-	5	1	8	26	3	-	10	1	2	7	2	20
	60.5	79.9	55.1	59.5	57.9	54.9	55.3	94.8	60.6	41.3		47.9	71.6	97.9	52.4	93.9		71.6	47.6	36.0	56.1	38.0	57.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	84	63	1	4	16	1	68	16	84	-	4	1	12	4	3	52	1	-	78	0	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	
UNWEIGHTED BASE	227	201	6	4	14	2	201	24	227	-	8	7	17	11	7	163	4	-	211	2	-
NEVER	20	16	-	0	3	-	16	3	20	-	0	0	5	1	0	11	0	-	19	-	-
	23.5	25.9		6.0	20.1		23.8	21.3	23.5		1.5	14.9	37.1	24.3	6.5	20.6	59.5		24.8		
0-2 TIMES PER MON	9	9	-	-	0	-	6	3	9	-	-	0	0	0	0	3	-	-	6	0	-
	11.1	14.4			1.4		9.5	18.1	11.1			19.8	2.9	4.7	12.9	6.6			7.8	46.3	
3-8 TIMES PER MON	9	9	-	-	-	-	9	-	9	-	-	0	0	0	0	7	-	-	9	-	-
	10.2	13.6					12.6		10.2			37.2	1.5	4.9	14.1	14.5			11.0		
9+ PER MON	1	1	-	-	-	-	1	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	1.0	1.4					1.0	1.2	1.0							1.7			0.9		
MAINTAIN SET TEMP	8	8	0	-	-	0	8	-	8	-	-	-	0	2	-	6	0	-	8	-	-
	10.1	12.5	18.2			50.0	12.5		10.1				1.5	55.0		12.1	29.4		10.6		
NO RESPONSE	37	20	1	3	12	0	27	10	37	-	4	0	7	0	2	23	0	-	35	0	-
	44.2	32.2	81.8	94.0	78.5	50.0	40.5	59.4	44.2		98.5	28.1	57.1	11.1	66.5	44.5	11.0		45.0	53.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	84	4	0	8	5	6	13	19	5	16	24	30	27	4	0	75	0	64	1	20	14	6	69	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	227	7	2	10	20	18	40	44	20	53	64	75	74	14	1	211	2	169	6	47	37	4	216	-
NEVER	20	0	-	3	0	1	1	5	3	6	4	4	9	2	-	20	0	18	0	4	1	3	17	-
	23.5	1.4		40.6	1.5	13.4	10.9	27.1	50.3	38.1	16.1	15.1	35.6	49.8		26.2	23.6	27.3	12.4	21.3	8.4	52.0	24.1	
0-2 TIMES PER MON	9	-	-	0	-	0	1	1	0	4	1	7	0	1	-	9	-	8	-	4	0	3	6	-
	11.1			2.6		3.3	8.0	3.7	7.2	24.9	4.9	23.7	1.0	20.9		12.4		13.1		21.0	2.9	48.0	9.3	
3-8 TIMES PER MON	9	-	-	-	0	0	3	4	0	1	4	1	4	-	-	8	0	8	0	2	0	-	9	-
	10.2				4.8	3.3	22.6	21.2	7.0	4.5	16.4	3.6	13.5			11.1	76.4	13.0	4.9	11.8	1.3		12.4	
9+ PER MON	1	-	-	0	0	0	-	0	0	0	1	0	-	-	-	1	-	1	0	0	-	-	1	-
	1.0			1.0	1.2	3.3		0.9	3.7	1.2	2.3	1.1				1.2		1.3	9.8	1.2			1.3	
MAINTAIN SET TEMP	8	-	-	0	1	4	0	1	0	2	2	3	3	1	-	8	-	5	-	1	3	-	8	-
	10.1			2.3	25.6	57.9	2.6	2.8	3.5	15.7	8.4	9.6	11.4	14.7		10.8		8.2		5.1	19.0		11.8	
NO RESPONSE	37	4	0	4	3	1	7	8	1	2	12	14	10	1	0	29	-	24	1	8	9	-	28	-
	44.2	98.6	100.0	53.5	66.8	18.9	55.8	44.2	28.3	15.6	52.0	47.0	38.4	14.7	100.0	38.4		37.1	72.9	39.7	68.3		41.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	84	2	7	8	31	28	69	8	3	1	0	10	2	8	49	3	2	14	2	5	12	5	36
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	227	10	13	43	75	76	199	10	5	6	2	12	11	15	157	6	3	29	11	15	26	19	103
NEVER	20	0	3	2	7	9	19	0	0	0	0	5	0	0	13	-	0	4	1	1	4	1	9
	23.5	20.1	36.9	20.3	20.7	30.4	27.1	5.2	12.1	28.6	100.0	50.2	22.3	2.1	26.8		10.4	29.0	35.1	23.9	36.2	13.6	24.6
0-2 TIMES PER MON	9	-	-	1	4	2	6	-	-	0	-	-	-	-	5	0	-	0	-	-	1	1	5
	11.1			9.4	12.2	6.3	9.1			19.7					10.9	12.1		1.3			7.5	10.3	13.0
3-8 TIMES PER MON	9	-	-	1	3	4	9	-	-	-	-	-	-	-	6	-	2	-	-	3	0	1	5
	10.2			13.1	11.0	13.5	12.4								12.3		85.9			54.5	3.1	13.9	12.7
9+ PER MON	1	-	-	0	1	0	1	-	-	-	-	-	-	0	1	-	-	-	0	-	-	0	1
	1.0			2.1	1.7	0.7	1.3							2.1	1.3				2.8			3.7	1.7
MAINTAIN SET TEMP	8	-	1	1	2	5	8	0	-	-	-	0	0	0	8	-	-	-	0	0	0	2	5
	10.1		8.0	13.0	7.2	16.2	12.0	2.3				1.9	9.6	2.1	16.2				17.3	1.5	3.2	41.3	14.2
NO RESPONSE	37	2	4	4	15	9	26	7	3	0	-	5	1	8	16	3	0	10	1	1	6	1	12
	44.2	79.9	55.1	42.1	47.3	33.0	38.1	92.5	87.9	51.8		47.9	68.1	93.7	32.4	87.9	3.7	69.8	44.7	20.1	50.0	17.3	33.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES, PAY ENERGY	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	9.9	17.4	0.7	2.5	3.5	9.8	17.4	3.0	10.0	1.3	5.7	2.7	16.2	8.8	11.7	11.6	12.3	6.8	11.4	3.9	9.5
YES, COMMON AREA	159	8	13	9	128	2	68	91	159	0	11	4	15	20	9	72	2	-	84	0	13
	12.3	1.2	13.5	6.5	29.6	19.7	11.0	13.7	12.5	0.4	25.0	11.7	19.4	30.8	20.5	8.8	7.8		8.4	1.9	39.6
NO	932	475	76	111	264	5	417	505	917	14	30	25	50	36	26	611	17	2	750	7	15
	72.3	77.1	79.4	81.8	61.2	65.5	67.8	76.3	72.1	96.1	67.7	80.5	63.1	56.0	60.9	73.8	75.9	93.2	74.4	69.7	47.5
NO RESPONSE	70	27	6	13	25	0	23	46	70	0	1	2	1	3	3	48	1	-	58	2	1
	5.5	4.3	6.4	9.3	5.7	4.9	3.7	7.0	5.5	2.2	1.5	5.1	1.3	4.4	6.9	5.8	4.1		5.8	24.5	3.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES, PAY ENERGY	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	9.9	2.7	4.8	2.1	5.3	9.3	12.9	29.1	24.3	50.4	11.6	6.5	13.5	10.7	8.8	11.2	1.2	16.4	6.6	7.4	4.1	2.0	11.3	
YES, COMMON AREA	159	19	20	36	19	18	17	7	1	-	30	99	27	2	8	121	5	96	2	41	32	15	97	-
	12.3	13.4	17.9	21.4	12.2	15.3	10.1	7.0	1.6		6.9	18.8	9.5	5.5	21.9	11.8	14.5	16.7	7.5	12.3	6.7	25.6	9.7	
NO	932	97	82	121	120	87	127	59	34	23	324	370	202	36	21	734	29	371	21	257	379	41	735	1
	72.3	69.2	73.5	72.6	78.5	73.4	75.7	62.6	66.6	43.4	75.1	70.0	71.2	80.0	58.7	71.7	80.1	64.4	80.3	76.5	79.8	70.7	73.3	100.0
NO RESPONSE	70	20	4	7	6	2	2	1	4	3	27	25	16	2	4	55	2	15	1	13	45	1	58	-
	5.5	14.7	3.8	3.9	4.1	2.0	1.4	1.3	7.6	6.2	6.4	4.7	5.8	3.8	10.7	5.3	4.3	2.6	5.6	3.7	9.5	1.7	5.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES, PAY ENERGY	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	9.9	5.6	5.4	9.9	11.3	13.3	12.2	4.0	7.1	6.0	17.4	5.6	6.8	6.0	14.5	4.3	14.4	5.9	8.2	5.8	14.4	5.5	23.1
YES, COMMON AREA	159	7	18	38	56	27	123	13	10	5	0	19	9	15	89	12	6	27	14	14	30	19	29
	12.3	4.2	10.7	14.1	14.7	12.0	13.8	5.8	14.0	12.1	4.8	12.6	7.2	4.8	17.5	32.8	13.4	8.6	12.1	10.3	16.0	15.4	13.8
NO	932	131	123	195	269	160	622	191	54	33	4	116	99	253	335	20	29	240	80	111	123	95	130
	72.3	82.3	74.2	71.8	70.5	72.1	69.9	83.5	72.6	72.6	77.8	76.3	76.0	83.0	65.5	56.3	62.6	75.9	69.0	82.1	64.9	78.3	62.3
NO RESPONSE	70	13	16	11	14	6	36	15	5	4	-	8	13	19	13	2	4	30	12	2	9	1	2
	5.5	7.9	9.7	4.2	3.6	2.5	4.1	6.7	6.3	9.3		5.6	10.0	6.2	2.5	6.5	9.7	9.6	10.7	1.7	4.7	0.8	0.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J2 HOW LARGE IS YOUR POOL?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
LESS THAN 20000 GAL	34	28	0	3	2	0	29	5	34	-	0	1	8	4	0	21	0	-	34	-	0
	26.9	26.5	28.1	87.1	15.5	50.0	26.8	27.3	26.9		12.0	70.8	61.5	72.2	7.2	21.9	2.6		29.4		6.4
20-40000 GAL	74	72	-	-	3	-	67	7	74	-	2	0	5	2	2	60	3	0	67	0	-
	58.3	66.7			17.5		62.7	34.8	58.4		88.0	20.8	37.1	27.8	33.5	61.9	97.4	100.0	58.2	46.3	
40000 + GAL	4	4	-	-	0	-	4	0	4	-	-	0	-	-	-	4	-	-	4	-	-
	3.3	3.5			2.7		3.7	1.0	3.3			8.4				4.2			3.5		
NO RESPONSE	15	4	0	0	10	0	7	7	14	0	-	-	0	-	3	11	-	-	10	0	3
	11.5	3.3	71.9	12.9	64.3	50.0	6.8	36.9	11.4	100.0			1.4		59.4	11.9			8.9	53.7	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J2 HOW LARGE IS YOUR POOL?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
LESS THAN 20000 GAL	34	3	-	2	4	7	3	10	1	4	16	11	7	0	-	31	0	24	0	7	4	0	31	-
	26.9	77.5		70.7	50.0	59.4	13.9	36.4	10.8	15.0	32.8	31.1	17.8	7.7		26.7	58.7	25.7	10.0	28.4	18.2	21.8	27.5	
20-40000 GAL	74	-	2	-	4	4	15	14	11	21	23	22	25	4	0	73	-	57	2	11	10	1	73	-
	58.3		41.6		45.3	40.6	67.8	52.5	86.4	80.7	45.9	64.7	65.1	88.7	3.3	64.2		60.6	86.5	44.2	53.5	78.2	64.9	
40000 + GAL	4	-	-	-	0	-	0	3	0	1	3	1	1	0	-	4	0	4	-	2	0	-	4	-
	3.3				2.4		0.8	10.0	2.8	2.6	5.4	1.7	1.9	3.6		3.5	41.3	3.8		8.7	1.9		3.5	
NO RESPONSE	15	1	3	1	0	-	4	0	-	0	8	1	6	-	3	6	-	9	0	5	5	-	5	-
	11.5	22.5	58.4	29.3	2.3		17.5	1.2		1.7	15.9	2.5	15.2		96.7	5.6		9.8	3.5	18.8	26.4		4.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J2 HOW LARGE IS YOUR POOL?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
LESS THAN 20000 GAL	34	5	1	8	10	8	29	3	0	2	-	1	2	7	22	0	-	5	3	3	8	2	11
	26.9	55.3	9.2	28.1	22.4	27.2	26.3	34.0	3.5	67.9		10.5	25.3	40.2	30.2	11.4		27.8	33.8	42.7	28.7	31.1	23.6
20-40000 GAL	74	3	5	17	27	19	68	2	2	1	1	4	4	7	45	1	5	5	6	2	16	5	35
	58.3	29.0	54.3	64.1	63.4	64.0	62.8	24.1	37.7	29.6	100.0	51.0	50.9	35.9	60.8	73.1	74.3	24.4	59.0	23.7	57.5	68.9	71.9
40000 + GAL	4	-	-	0	1	3	4	0	0	-	-	0	0	0	2	0	2	-	0	2	0	-	2
	3.3			1.6	2.6	8.8	3.5	1.9	3.5			2.2	2.2	1.0	2.4	11.4	24.7		2.0	23.1	0.6		3.7
NO RESPONSE	15	1	3	2	5	-	8	4	3	0	-	3	2	4	5	0	0	9	0	1	4	-	0
	11.5	15.7	36.5	6.1	11.6		7.4	40.0	55.3	2.5		36.3	21.6	22.9	6.6	4.0	1.1	47.8	5.2	10.5	13.1		0.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NONE	14	14	-	-	0	-	14	0	14	-	0	-	-	2	0	12	-	-	13	-	-
	11.3	13.4			0.4		13.2	1.3	11.4		2.3			36.8	3.6	12.6			11.1		
1-2 HRS PER DAY	18	16	-	-	3	-	17	1	18	-	0	0	3	0	0	14	-	-	18	-	0
	14.3	14.6			16.6		16.1	4.4	14.3		7.0	52.2	22.4	6.4	7.2	14.6			15.7		6.4
3-4 HRS PER DAY	11	11	-	-	-	-	11	-	11	-	-	-	0	-	-	9	0	-	10	-	-
	8.6	10.3					10.2		8.7				1.4			9.2	13.5		9.1		
NO RESPONSE	84	66	1	3	13	1	65	19	83	0	2	0	10	3	4	61	2	0	73	0	3
	65.7	61.7	100.0	100.0	83.1	100.0	60.4	94.3	65.7	100.0	90.7	47.8	76.2	56.7	89.2	63.7	86.5	100.0	64.0	100.0	93.6

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NONE	14	0	-	-	2	0	3	3	4	2	7	1	4	2	-	14	0	12	-	3	2	0	14	-
	11.3	1.5			21.1	3.4	14.7	10.3	34.8	7.5	13.6	3.8	11.2	42.5		12.4	13.4	12.5		10.5	11.5	19.9	12.6	
1-2 HRS PER DAY	18	-	-	2	0	2	2	5	2	5	6	5	5	1	-	18	-	17	1	1	0	0	16	-
	14.3			65.9	2.2	20.8	8.8	17.4	18.0	17.1	12.2	15.9	13.6	29.4		15.7		18.5	37.9	4.2	1.0	16.9	13.9	
3-4 HRS PER DAY	11	-	-	-	2	3	2	1	1	3	2	6	4	-	-	11	-	10	0	1	1	0	11	-
	8.6				24.2	26.0	8.5	3.3	5.7	10.3	3.2	16.1	10.1			9.5		10.2	11.3	3.2	3.7	15.8	9.6	
NO RESPONSE	84	4	5	1	4	5	15	19	5	17	35	22	25	1	3	71	0	56	1	20	16	1	72	-
	65.7	98.5	100.0	34.1	52.5	49.7	68.0	69.1	41.5	65.1	70.9	64.1	65.1	28.1	100.0	62.4	86.6	58.8	50.8	82.1	83.7	47.4	64.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NONE	14	-	2	6	4	3	12	2	0	0	-	2	2	4	7	-	0	0	4	2	2	0	5
	11.3		18.3	24.0	8.5	9.1	11.5	18.0	3.5	4.6		21.4	23.3	19.9	8.8		2.9	2.3	40.5	28.6	8.2	5.6	10.1
1-2 HRS PER DAY	18	1	1	6	6	5	18	0	-	0	1	-	-	2	12	0	2	1	-	0	8	1	8
	14.3	9.1	7.5	23.2	13.1	16.0	16.1	1.9		13.4	82.3			10.1	16.0	11.4	36.1	3.6		4.6	27.4	17.9	16.7
3-4 HRS PER DAY	11	2	0	2	6	1	10	0	-	0	-	0	0	0	10	0	-	2	0	1	3	1	4
	8.6	18.3	2.0	5.6	14.0	4.9	9.6	1.9		12.8		2.1	2.1	1.0	14.0	4.5		9.6	1.8	9.3	11.0	10.5	8.4
NO RESPONSE	84	6	6	13	28	21	68	7	5	2	0	7	7	13	45	1	4	16	6	5	15	4	31
	65.7	72.6	72.2	47.3	64.4	70.0	62.8	78.1	96.5	69.1	17.7	76.6	74.6	69.0	61.2	84.1	61.0	84.5	57.6	57.5	53.3	66.0	64.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NONE	8	8	-	-	0	-	8	0	8	-	0	0	-	2	-	6	-	-	8	-	0
	6.5	7.7			0.4		7.7	0.3	6.5		2.3	22.4		36.8		6.2			7.0		6.4
1-2 HRS PER DAY	5	5	-	-	0	-	4	1	5	-	0	0	0	0	0	4	0	-	5	-	-
	4.0	4.6			1.4		3.8	5.0	4.0		5.8	8.4	1.4	6.4	7.2	4.2	2.6		4.4		
3-4 HRS PER DAY	25	23	-	-	2	-	22	3	25	-	2	-	3	1	1	18	2	-	23	-	-
	20.0	21.6			15.1		20.7	16.3	20.1		89.1		19.6	12.6	29.7	18.9	83.9		20.3		
NO RESPONSE	49	32	0	3	12	1	36	13	49	0	0	0	6	0	3	38	0	-	41	0	3
	38.5	30.0	71.9	100.0	80.4	100.0	33.4	65.5	38.4	100.0	2.8	21.3	44.1	7.5	59.4	39.3	6.6		36.1	53.7	93.6
NO ANSWER	39	39	0	-	0	-	37	3	39	-	-	0	4	2	0	30	0	0	37	0	-
	31.0	36.2	28.1		2.7		34.3	13.0	31.0			47.8	34.9	36.6	3.8	31.4	6.9	100.0	32.2	46.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NONE	8	0	-	-	2	1	1	2	1	2	6	2	0	0	-	8	0	8	-	1	-	0	8	-
	6.5	1.5			24.2	4.8	5.9	7.6	4.5	7.1	11.2	5.8	0.8	8.9		7.0	13.4	8.3		4.3		21.8	7.1	
1-2 HRS PER DAY	5	-	-	0	-	0	1	1	0	2	2	1	1	1	-	5	-	4	0	1	0	-	5	-
	4.0			1.8		2.8	6.7	4.8	1.9	6.6	3.2	3.4	3.3	22.0		4.5		4.8	3.5	2.4	1.9		4.5	
3-4 HRS PER DAY	25	-	-	2	2	1	2	9	3	4	11	9	3	2	-	25	-	18	1	4	5	0	23	-
	20.0			65.9	30.1	6.9	9.3	31.7	21.7	14.6	21.3	27.6	8.8	41.2		22.0		18.8	31.2	14.7	24.2	15.8	20.3	
NO RESPONSE	49	4	5	1	3	7	9	4	4	7	22	13	14	0	3	37	0	36	1	13	6	0	38	-
	38.5	98.5	100.0	27.6	41.1	62.5	41.8	13.5	34.8	26.2	43.2	38.1	36.8	5.1	100.0	32.5	45.3	38.4	65.3	52.2	31.6	31.6	33.6	
NO ANSWER	39	-	-	0	0	3	8	12	5	12	10	9	19	1	-	39	0	28	-	7	8	0	39	-
	31.0			4.7	4.6	23.0	36.3	42.5	37.1	45.6	21.0	25.0	50.3	22.8		34.0	41.3	29.7		26.4	42.3	30.8	34.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NONE	8	-	-	4	3	0	8	-	-	0	-	-	2	0	4	-	2	0	0	2	2	0	3
	6.5			15.6	8.1	1.4	7.4			4.6			23.3	1.0	5.0		27.6	0.3	3.8	26.2	7.6	5.3	5.9
1-2 HRS PER DAY	5	0	-	1	2	2	5	-	-	0	1	-	0	0	4	0	-	1	0	1	0	0	3
	4.0	2.1		2.8	3.5	8.3	4.2			6.4	82.3		2.0	2.0	4.7	4.0		3.9	3.8	8.8	1.3	2.0	5.5
3-4 HRS PER DAY	25	2	2	6	6	6	23	2	0	-	0	3	2	5	10	0	2	1	4	1	7	2	8
	20.0	27.8	23.3	23.7	14.6	19.2	21.2	22.1	3.3		17.7	31.7	23.3	27.0	12.9	15.9	34.2	5.2	44.8	14.0	24.0	24.9	15.8
NO RESPONSE	49	4	6	8	18	6	38	7	3	1	-	3	2	9	30	1	2	15	1	4	12	2	14
	38.5	43.0	70.6	28.0	42.2	21.8	34.9	77.9	58.8	19.8		38.4	23.7	49.3	40.7	45.7	36.1	78.7	12.8	47.7	42.6	27.5	29.5
NO ANSWER	39	2	1	8	14	15	35	-	2	2	-	3	2	4	27	1	0	2	3	0	7	3	21
	31.0	27.0	6.1	29.9	31.6	49.3	32.3		37.9	69.1		29.9	27.7	20.7	36.6	34.3	2.1	11.9	34.8	3.2	24.5	40.4	43.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NONE	17	14	-	-	2	-	16	0	17	-	0	0	2	2	-	12	-	-	15	-	0
	13.0	13.3			15.5		15.2	1.3	13.1		9.3	22.4	19.5	36.8		12.0			12.8		6.4
1-2 HRS PER DAY	9	9	-	-	-	-	8	1	9	-	-	0	0	-	0	8	-	-	9	-	-
	6.8	8.1					7.4	4.1	6.9			8.4	1.5		3.6	8.6			7.4		
3-4 HRS PER DAY	4	4	-	-	-	-	4	0	4	-	0	-	2	0	0	2	-	-	4	-	-
	3.3	3.9					3.7	0.9	3.3		2.8		14.2	1.2	3.6	2.1			3.3		
NO RESPONSE	87	70	1	3	13	0	69	19	87	0	2	1	8	3	5	64	2	0	77	0	3
	68.7	65.6	100.0	100.0	83.2	50.0	64.2	92.8	68.6	100.0	88.0	69.1	64.8	58.8	92.8	66.7	93.1	100.0	67.5	100.0	93.6
NO ANSWER	10	10	-	-	0	0	10	0	10	-	-	-	-	0	-	10	0	-	10	-	-
	8.1	9.1			1.3	50.0	9.5	1.0	8.2					3.1		10.6	6.9		8.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NONE	17	0	-	2	2	1	3	4	2	3	5	3	6	2	-	16	0	14	-	3	2	0	14	-
	13.0	1.5		65.9	21.1	5.0	13.0	16.2	17.4	9.8	9.6	10.0	16.1	46.3		14.1	13.4	14.4		10.5	12.5	36.8	12.3	
1-2 HRS PER DAY	9	-	-	-	-	1	1	2	2	3	4	2	2	1	-	9	-	9	-	0	0	-	9	-
	6.8					7.7	3.6	7.6	16.0	11.4	7.0	6.5	5.6	16.9		7.6		9.0		1.3	1.0		7.7	
3-4 HRS PER DAY	4	-	-	-	0	0	1	0	0	2	3	0	1	0	-	4	-	3	0	0	0	-	4	-
	3.3				3.9	4.2	2.5	1.5	1.4	8.4	5.3	1.2	2.4	3.6		3.6		3.7	15.2	1.0	1.9		3.7	
NO RESPONSE	87	4	5	1	5	7	15	16	8	18	34	26	26	2	3	75	0	61	1	19	14	1	76	-
	68.7	98.5	100.0	34.1	67.9	65.1	67.8	60.5	60.6	68.3	67.7	76.4	67.5	33.2	100.0	65.9	86.6	65.1	84.8	77.7	71.1	63.2	67.7	
NO ANSWER	10	-	-	-	1	2	3	4	1	1	5	2	3	-	-	10	-	7	-	2	3	-	10	-
	8.1				7.1	18.0	13.1	14.2	4.6	2.1	10.4	5.8	8.4			8.7		7.8		9.6	13.5		8.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NONE	17	-	2	7	5	3	15	2	0	0	-	2	2	3	9	-	0	0	4	2	5	1	5
	13.0		18.3	26.4	11.9	9.1	13.5	18.0	3.5	4.6		23.4	23.3	17.9	12.0		2.9	1.4	40.5	28.5	17.3	10.9	9.9
1-2 HRS PER DAY	9	-	0	3	2	3	8	0	0	-	1	0	-	1	5	0	2	-	0	0	3	0	5
	6.8		2.0	9.9	5.6	11.4	7.6	1.9	3.5		82.3	2.2		5.7	6.2	22.9	24.7		1.8	4.6	9.7	2.6	10.9
3-4 HRS PER DAY	4	-	2	1	1	0	4	-	-	-	-	-	-	1	3	0	-	0	0	0	0	-	3
	3.3		19.1	3.4	2.8	1.2	3.8							3.8	4.2	11.4		0.7	1.8	5.6	1.4		6.0
NO RESPONSE	87	9	5	16	29	19	71	7	5	3	0	6	7	13	49	1	3	18	5	3	19	5	28
	68.7	98.0	56.4	57.6	68.3	64.1	65.6	80.1	93.0	95.4	17.7	74.4	74.5	72.7	66.3	54.3	47.7	97.9	49.8	40.6	70.3	81.2	58.1
NO ANSWER	10	0	0	1	5	4	10	-	-	-	-	-	0	-	8	0	2	-	1	2	0	0	7
	8.1	2.0	4.2	2.7	11.4	14.1	9.5						2.2		11.3	11.4	24.7		6.0	20.7	1.3	5.3	15.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NONE	22	19	-	-	2	0	19	2	22	-	0	-	3	2	0	15	-	-	20	-	0
	16.9	17.5			15.5	50.0	17.9	11.6	17.0		2.3		19.6	36.8	3.6	15.3			17.2		6.4
1-2 HRS PER DAY	12	12	-	-	0	-	12	1	12	-	0	0	0	1	0	11	-	-	12	-	-
	9.7	11.4			1.4		10.7	4.4	9.8		7.0	52.2	1.4	9.7	7.2	11.1			10.8		
3-4 HRS PER DAY	9	9	-	-	-	-	9	-	9	-	0	-	0	0	-	6	0	-	8	-	-
	6.9	8.1					8.1		6.9		2.8		1.4	3.1		6.6	13.5		7.2		
NO RESPONSE	85	68	1	3	13	0	68	17	84	0	2	0	10	3	4	65	2	0	74	0	3
	66.5	63.0	100.0	100.0	83.1	50.0	63.2	84.0	66.4	100.0	88.0	47.8	77.6	50.3	89.2	67.0	86.5	100.0	64.8	100.0	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NONE	22	0	-	2	2	2	3	3	4	4	11	4	4	2	-	21	0	16	1	5	2	0	19	-
	16.9	1.5		65.9	27.5	18.5	15.6	10.9	33.5	16.6	22.5	11.2	11.6	42.5		18.3	13.4	17.1	37.9	21.8	12.6	21.8	16.5	
1-2 HRS PER DAY	12	-	-	-	0	0	2	3	2	4	4	3	4	1	-	12	-	12	-	1	0	-	12	-
	9.7				2.2	2.9	11.4	11.4	16.5	16.2	7.3	9.6	10.8	28.0		10.7		12.6		4.1	0.9		11.0	
3-4 HRS PER DAY	9	-	-	-	2	0	2	1	1	3	2	4	3	-	-	9	-	8	0	1	1	0	9	-
	6.9				23.4	3.4	9.2	3.2	7.1	10.3	3.2	11.0	8.7			7.6		8.0	11.3	3.9	2.8	15.8	7.6	
NO RESPONSE	85	4	5	1	4	8	14	20	5	15	33	23	26	1	3	72	0	59	1	17	16	1	73	-
	66.5	98.5	100.0	34.1	47.0	75.2	63.7	74.6	42.9	56.9	67.0	68.2	68.9	29.5	100.0	63.4	86.6	62.4	50.8	70.2	83.7	62.4	65.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NONE	22	3	3	9	4	3	20	2	0	0	-	2	4	5	10	-	0	3	4	2	5	1	5
	16.9	32.2	30.9	31.9	9.7	10.6	18.0	18.0	3.5	4.6		21.4	46.7	25.8	13.3		2.9	16.3	46.3	28.6	17.5	20.5	11.0
1-2 HRS PER DAY	12	-	-	4	6	3	12	0	-	0	1	0	-	0	8	0	2	0	-	1	3	1	7
	9.7			13.4	12.9	10.7	10.8	1.9		13.4	82.3	2.1		1.0	11.0	15.9	36.1	1.9		6.8	9.8	8.3	15.6
3-4 HRS PER DAY	9	2	0	1	3	2	8	0	-	0	-	-	0	0	8	0	0	2	0	1	0	1	5
	6.9	18.3	2.0	3.9	8.0	7.6	7.5	1.9		15.3			2.1	1.3	10.6	22.9	1.1	9.1	1.8	8.0	1.3	13.2	9.6
NO RESPONSE	85	4	6	14	30	21	69	7	5	2	0	7	5	13	48	1	4	14	5	4	20	4	31
	66.5	49.5	67.2	50.8	69.4	71.1	63.7	78.1	96.5	66.6	17.7	76.6	51.2	71.9	65.0	61.2	60.0	72.8	51.8	56.6	71.5	58.1	63.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NONE	13	12	-	-	0	0	10	2	13	-	0	0	0	2	-	8	0	-	12	-	0
	9.9	11.4			0.4	50.0	9.8	10.6	9.9		5.0	22.4	1.5	36.8		8.2	2.6		10.7		6.4
1-2 HRS PER DAY	11	9	-	-	3	-	10	1	11	-	0	0	2	0	1	8	-	-	11	-	-
	8.9	8.3			16.6		9.7	5.0	9.0		3.1	8.4	19.5	6.1	10.8	8.2			9.9		
3-4 HRS PER DAY	24	24	-	-	-	-	23	1	24	-	0	-	4	1	1	18	2	-	20	-	-
	19.0	22.6					21.4	6.5	19.1		7.0		29.0	15.9	26.1	18.5	83.9		17.5		
NO RESPONSE	57	41	0	3	12	0	42	15	57	0	2	0	6	1	3	43	0	-	50	0	3
	45.0	38.0	71.9	100.0	80.4	50.0	39.2	76.1	44.9	100.0	84.9	29.8	47.1	10.8	59.4	45.1	6.6		43.5	53.7	93.6
NO ANSWER	22	21	0	-	0	-	21	0	22	-	-	0	0	2	0	19	0	0	21	0	-
	17.1	19.8	28.1		2.7		20.0	1.8	17.2			39.4	2.9	30.4	3.8	20.0	6.9	100.0	18.4	46.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NONE	13	0	-	-	2	1	1	3	1	5	10	2	1	0	-	12	0	9	0	3	0	0	12	-
	9.9	1.5			30.9	6.4	6.7	10.3	4.4	17.2	19.1	5.8	1.7	8.9		10.5	13.4	9.7	11.3	14.0	1.9	21.8	10.6	
1-2 HRS PER DAY	11	-	-	2	0	0	1	2	4	1	2	6	1	3	-	11	-	11	-	0	-	-	9	-
	8.9			65.9	2.2	4.4	6.6	5.8	32.3	5.2	3.5	17.5	2.3	57.1		10.0		12.1		2.0			8.0	
3-4 HRS PER DAY	24	-	-	0	2	1	4	7	1	6	6	8	9	1	-	24	-	18	0	4	5	0	24	-
	19.0			4.7	26.8	6.8	19.4	27.4	11.4	20.7	12.8	23.5	24.2	11.1		20.9		19.0	20.0	16.6	24.9	31.6	21.1	
NO RESPONSE	57	4	5	1	3	9	11	7	3	10	27	15	16	0	3	46	0	42	1	16	6	0	47	-
	45.0	98.5	100.0	29.3	37.7	80.6	48.6	26.2	23.1	36.8	53.5	42.6	40.7	7.3	100.0	40.1	45.3	44.7	68.8	62.9	32.6	31.6	41.3	
NO ANSWER	22	-	-	-	0	0	4	8	4	5	6	4	12	1	-	21	0	14	-	1	8	0	21	-
	17.1				2.4	1.8	18.8	30.3	28.7	20.1	11.0	10.6	31.1	15.6		18.6	41.3	14.6		4.5	40.5	15.0	19.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NONE	13	2	1	5	4	2	12	0	-	0	-	-	4	1	6	-	2	2	1	2	2	1	4
	9.9	23.1	7.3	17.0	8.6	5.4	11.3	2.2		4.6			46.7	3.5	7.6		27.6	11.7	7.8	28.5	9.0	16.5	7.7
1-2 HRS PER DAY	11	0	-	4	3	4	11	-	-	0	1	2	0	0	7	0	-	1	0	1	3	0	6
	8.9	2.0		14.0	7.8	13.7	10.3			6.4	82.3	19.2	2.0	2.0	9.8	11.4		4.8	1.8	16.1	11.0	2.0	11.5
3-4 HRS PER DAY	24	0	2	6	6	8	20	2	2	0	0	3	2	6	10	1	0	1	3	1	6	2	9
	19.0	2.0	22.3	20.9	14.2	26.2	18.3	19.9	41.2	7.2	17.7	35.7	23.3	30.6	13.0	38.8	3.0	3.8	26.2	6.7	21.5	35.2	18.2
NO RESPONSE	57	7	6	10	20	9	46	7	3	1	-	4	2	11	33	1	5	15	4	4	12	2	17
	45.0	73.0	66.3	35.8	45.3	29.1	42.0	77.9	58.8	22.4		45.1	23.7	62.9	44.3	49.7	68.3	79.7	36.7	46.3	43.3	35.5	35.1
NO ANSWER	22	-	0	3	10	8	20	-	-	2	-	-	0	0	19	-	0	-	3	0	4	1	13
	17.1		4.1	12.3	24.1	25.6	18.2			59.4			4.4	1.0	25.3		1.1		27.5	2.4	15.2	10.8	27.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NONE	21	18	-	-	2	0	19	2	21	-	0	0	3	2	-	14	-	-	19	-	0
	16.7	17.2			15.5	50.0	17.6	11.6	16.7		9.3	22.4	21.0	36.8		14.4			16.9		6.4
1-2 HRS PER DAY	4	4	-	-	-	-	3	1	4	-	-	0	-	-	0	4	-	-	4	-	-
	3.1	3.7					3.0	4.1	3.1			8.4			3.6	3.9			3.3		
3-4 HRS PER DAY	5	5	-	-	-	-	3	2	5	-	0	-	2	0	0	3	-	-	5	-	-
	4.1	4.9					2.7	11.5	4.1		2.8		14.2	1.2	3.6	3.2			4.6		
NO RESPONSE	90	73	1	3	13	0	75	14	89	0	2	1	8	3	5	68	2	0	79	0	3
	70.4	67.6	100.0	100.0	83.2	50.0	70.1	71.9	70.4	100.0	88.0	69.1	64.8	61.9	92.8	70.9	93.1	100.0	69.1	100.0	93.6
NO ANSWER	7	7	-	-	0	-	7	0	7	-	-	-	-	-	-	7	0	-	7	-	-
	5.7	6.5			1.3		6.5	1.0	5.7							7.5	6.9		6.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NONE	21	0	-	2	2	1	3	4	2	6	9	3	6	2	-	21	0	16	-	5	3	0	18	-
	16.7	1.5		65.9	27.5	8.2	13.0	15.6	19.1	23.7	18.8	10.0	16.6	42.7		18.0	13.4	16.5		21.1	13.5	21.8	16.2	
1-2 HRS PER DAY	4	-	-	-	0	1	1	0	0	2	2	0	1	1	-	4	-	4	-	0	-	-	4	-
	3.1				2.2	6.7	4.5	1.3	1.4	6.0	4.1	1.3	1.8	16.9		3.5		4.2		0.6			3.5	
3-4 HRS PER DAY	5	-	-	-	0	0	0	3	-	2	4	0	1	0	-	5	-	3	0	2	-	-	5	-
	4.1				0.9	3.4	0.8	9.4		7.8	8.9	0.2	1.5	3.6		4.6		2.8	15.2	9.3			4.6	
NO RESPONSE	90	4	5	1	5	7	15	18	10	16	32	29	28	2	3	77	0	66	1	15	16	1	78	-
	70.4	98.5	100.0	34.1	67.1	66.9	69.4	67.1	77.9	59.9	63.5	83.2	72.2	36.8	100.0	67.6	86.6	69.5	84.8	61.8	83.6	78.2	69.4	
NO ANSWER	7	-	-	-	0	2	3	2	0	1	2	2	3	-	-	7	-	7	-	2	1	-	7	-
	5.7				2.4	14.8	12.3	6.6	1.6	2.7	4.8	5.3	7.9			6.3		7.0		7.3	2.9		6.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NONE	21	2	2	9	5	3	19	2	0	0	-	2	4	4	10	-	2	2	4	2	5	1	7
	16.7	23.1	23.3	32.5	12.4	10.0	17.7	18.0	3.5	4.6		23.4	46.7	19.3	12.9		27.6	12.7	46.3	26.2	17.4	10.9	13.8
1-2 HRS PER DAY	4	-	0	1	1	2	4	0	0	-	1	0	-	1	1	0	-	-	0	0	1	0	2
	3.1		2.0	4.4	2.3	5.3	3.3	1.9	3.5		82.3	2.2		7.6	1.8	11.4			1.8	4.6	3.1	2.6	4.9
3-4 HRS PER DAY	5	2	2	0	1	0	5	-	-	-	-	-	-	2	3	-	-	0	2	0	-	0	2
	4.1	25.9	18.3	1.4	1.3	1.2	4.8							13.0	3.6			0.4	24.1	3.4		2.6	4.7
NO RESPONSE	90	5	5	16	33	21	74	7	5	3	0	6	5	11	55	1	3	16	2	4	22	6	32
	70.4	51.0	56.4	60.2	77.4	70.0	67.6	80.1	93.0	95.4	17.7	74.4	51.2	60.0	74.4	88.6	47.7	86.9	25.7	45.0	78.9	83.8	65.7
NO ANSWER	7	-	-	0	3	4	7	-	-	-	-	-	0	-	5	-	2	-	0	2	0	-	5
	5.7			1.4	6.6	13.5	6.6						2.2		7.3		24.7		2.0	20.7	0.6		10.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
POOL NOT HEATED	60	54	-	-	6	-	51	9	60	-	-	0	5	5	5	43	2	-	54	-	3
	46.8	50.3			36.9		47.1	45.1	46.9			8.4	36.6	82.7	96.4	44.9	77.3		47.3		100.0
NATURAL GAS	51	41	-	3	6	0	40	11	51	0	2	1	6	1	0	39	1	0	46	0	-
	39.9	38.1		100.0	40.3	50.0	37.3	53.7	39.8	100.0	97.7	64.5	44.3	14.1	3.6	40.5	22.7	100.0	40.2	100.0	
ELECTRICITY	5	1	0	-	3	-	4	0	5	-	0	-	-	-	-	5	-	-	4	-	-
	3.6	0.8	71.9		21.4		4.1	1.1	3.7		2.3					4.8			3.4		
HEAT PUMP	1	0	0	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.5	0.4	28.1				0.6		0.5							0.6			0.5		
SOLAR HEATER	11	10	-	-	-	0	11	-	11	-	-	0	2	0	-	8	-	-	9	-	-
	8.5	9.7				50.0	10.0		8.5			27.1	19.1	3.1		8.2			7.7		
OTHER	1	1	-	-	0	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.7	0.6			1.4		0.8		0.7							0.9			0.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
POOL NOT HEATED	60	0	3	2	5	5	11	16	8	7	26	17	16	1	3	56	0	45	1	12	8	1	54	-
	46.8	5.6	54.4	67.7	61.0	47.3	51.9	57.1	63.5	25.2	51.2	49.1	41.3	28.4	91.1	48.9	41.3	47.7	73.9	49.2	40.6	47.7	47.5	
NATURAL GAS	51	4	2	1	2	5	6	10	2	14	22	15	12	2	0	46	-	38	0	9	7	0	47	-
	39.9	92.9	45.6	27.6	30.0	43.5	25.8	36.1	19.0	53.6	43.2	43.9	32.4	36.5	8.9	39.9		39.9	26.1	37.5	37.2	15.8	41.6	
ELECTRICITY	5	0	-	-	0	-	4	-	-	0	0	1	3	-	-	1	0	1	-	1	3	0	1	-
	3.6	1.5			2.1		17.3			0.7	0.4	3.0	9.0			0.9	13.4	1.5		2.3	16.6	4.9	0.9	
HEAT PUMP	1	-	-	-	-	0	-	0	-	0	0	-	0	0	-	1	-	0	-	-	0	0	0	-
	0.5					1.8		1.3		0.3	0.4		0.9	1.4		0.5		0.5			1.0	15.8	0.4	
SOLAR HEATER	11	-	-	-	0	1	1	1	2	5	2	1	6	2	-	10	0	9	-	3	1	0	10	-
	8.5				4.7	7.4	5.0	4.1	17.5	19.6	4.2	2.9	15.8	33.8		8.9	45.3	9.6		11.0	3.8	15.8	8.9	
OTHER	1	-	-	0	0	-	-	0	-	0	0	0	0	-	-	1	-	1	-	-	0	-	1	-
	0.7			4.7	2.2			1.4		0.7	0.7	1.1	0.5			0.8		0.8			0.9		0.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
POOL NOT HEATED	60	5	3	18	15	12	49	2	5	2	-	6	4	8	32	1	3	7	8	6	14	3	16
	46.8	58.9	37.2	66.9	34.6	41.7	45.4	26.0	89.6	84.5		65.9	48.8	46.4	43.5	65.7	38.2	38.2	79.5	70.4	49.6	52.3	33.2
NATURAL GAS	51	3	5	8	20	11	44	7	0	0	1	1	3	7	31	1	4	11	1	2	10	2	24
	39.9	31.9	56.4	29.2	47.2	37.9	40.0	72.0	3.3	13.4	100.0	8.6	39.3	39.2	42.3	34.3	61.8	57.6	7.5	20.2	36.7	30.2	49.4
ELECTRICITY	5	-	-	1	4	0	5	-	-	0	-	-	0	-	4	-	-	0	1	-	3	-	0
	3.6			2.6	8.7	0.6	4.2			2.1			5.6		5.6			2.2	7.0		12.4		0.4
HEAT PUMP	1	-	0	0	0	0	0	0	-	-	-	-	0	0	0	-	-	-	0	0	-	-	0
	0.5		2.2	0.7	0.2	0.6	0.4	1.9					2.1	1.0	0.4				2.0	2.4			0.5
SOLAR HEATER	11	1	0	0	3	6	10	-	0	-	-	2	0	2	5	-	-	0	0	1	0	1	7
	8.5	9.1	4.2	0.7	7.7	18.6	9.2		7.0			23.5	4.2	13.4	7.3			2.0	3.9	7.1	1.3	15.0	15.0
OTHER	1	-	-	-	1	0	1	-	-	-	-	0	-	-	1	-	-	-	-	-	-	0	1
	0.7				1.7	0.6	0.8					1.9			1.0							2.5	1.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NEVER	62	56	-	3	3	0	53	9	62	0	0	0	11	5	2	42	2	0	57	-	0
	48.8	52.3		87.1	18.2	50.0	49.3	46.2	48.8	100.0	5.0	30.9	89.8	83.0	33.5	43.1	90.5	100.0	49.7		6.4
ONCE A MONTH	5	5	-	-	-	-	5	-	5	-	0	0	-	-	-	5	-	-	5	-	-
	4.2	5.0					5.0		4.2		7.0	20.8				5.2			4.7		
ONCE A WEEK	2	2	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	2	-	-
	1.7	2.0					2.0		1.7							2.3			1.9		
2-4 TIMES A WEEK	4	4	-	-	-	-	4	-	4	-	-	0	-	0	-	4	-	-	4	-	-
	3.4	4.0					4.0		3.4			21.3		4.5		4.0			3.8		
HEAT CONTINUOUSLY	5	4	0	-	-	-	4	1	5	-	-	-	0	-	-	3	0	-	4	-	-
	3.7	4.2	28.1				3.6	4.1	3.7				2.9			2.8	6.9		3.9		
NO RESPONSE	49	35	0	0	12	0	39	10	49	-	2	0	1	1	3	41	0	-	41	0	3
	38.2	32.5	71.9	12.9	81.8	50.0	36.0	49.7	38.2		88.0	27.1	7.3	12.5	66.5	42.6	2.6		36.0	100.0	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NEVER	62	3	-	3	3	3	10	18	5	14	28	14	17	3	-	58	0	43	1	16	10	1	59	-
	48.8	77.5		72.4	39.6	28.9	46.9	67.6	39.9	51.3	55.5	41.1	44.4	70.4		50.6	13.4	45.4	65.3	62.2	50.0	52.6	51.9	
ONCE A MONTH	5	-	-	-	0	2	0	0	-	3	2	3	1	0	-	5	-	5	-	0	-	-	5	-
	4.2				2.2	21.0	0.8	0.6		9.6	3.6	7.8	1.4	7.5		4.7		5.7		0.8			4.8	
ONCE A WEEK	2	-	-	-	2	-	0	0	-	0	0	0	2	-	-	2	-	2	-	-	-	-	2	-
	1.7				20.2		0.9	0.7		0.7	0.7	0.5	4.3			1.9		2.3					1.9	
2-4 TIMES A WEEK	4	-	-	-	-	2	0	2	-	0	1	2	2	-	-	4	-	4	-	0	-	-	4	-
	3.4					16.4	0.9	6.7		1.9	1.6	5.0	4.7			3.8		4.4		1.5			3.8	
HEAT CONTINUOUSLY	5	-	-	-	-	0	0	-	0	4	0	2	2	1	-	5	-	4	-	0	1	-	5	-
	3.7					1.8	0.9		2.9	14.8	0.8	5.3	4.3	16.9		4.1		4.1		0.8	3.9		4.1	
NO RESPONSE	49	1	5	1	3	4	11	7	7	6	19	14	16	0	3	40	0	36	1	9	9	1	38	-
	38.2	22.5	100.0	27.6	38.0	31.9	49.7	24.4	57.2	21.8	37.8	40.4	40.9	5.3	100.0	34.9	86.6	38.1	34.7	34.7	46.2	47.4	33.5	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NEVER	62	5	5	17	12	17	52	5	2	3	0	5	7	13	30	1	2	8	8	6	12	4	21
	48.8	59.0	55.1	61.7	28.8	58.9	47.6	57.9	41.4	93.6	17.7	57.3	78.4	69.4	40.8	72.6	26.8	41.7	83.3	77.9	42.5	62.6	42.8
ONCE A MONTH	5	-	-	2	3	1	5	-	-	-	-	-	-	-	4	-	2	-	-	-	2	-	3
	4.2			6.7	6.6	2.4	4.9								4.8		24.7				8.4		5.2
ONCE A WEEK	2	2	-	0	0	0	2	-	-	-	-	-	-	-	2	-	-	2	-	0	-	-	0
	1.7	18.3		0.7	0.4	0.6	2.0								2.9			8.7		2.4			0.7
2-4 TIMES A WEEK	4	-	-	0	2	2	4	-	-	-	-	-	-	-	4	-	0	-	0	0	2	0	2
	3.4			1.6	4.4	6.7	4.0								5.5		2.9		2.0	0.9	6.0	2.6	4.3
HEAT CONTINUOUSLY	5	-	0	-	2	2	5	-	-	-	1	-	0	-	3	-	-	-	0	0	-	0	4
	3.7		2.2		5.0	7.2	4.3				82.3		2.2		4.7				2.0	2.4		2.8	7.8
NO RESPONSE	49	2	4	8	24	7	41	4	3	0	-	4	2	6	31	0	3	9	1	1	12	2	19
	38.2	22.7	42.7	29.3	54.7	24.2	37.2	42.1	58.6	6.4		42.7	19.4	30.6	41.2	27.4	45.6	49.6	12.7	16.5	43.1	32.0	39.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NEVER	48	45	-	-	3	0	42	6	48	-	0	0	9	4	2	31	2	-	45	-	0
	37.8	41.9			18.2	50.0	39.0	31.3	37.9		7.8	8.4	67.0	78.4	33.5	32.0	86.5		39.5		6.4
ONCE A MONTH	2	2	-	-	0	-	2	-	2	-	0	0	0	-	-	2	-	-	2	0	-
	1.8	2.0			1.4		2.2		1.8		3.1	20.8	1.4			2.0			1.7	46.3	
ONCE A WEEK	3	3	-	-	-	-	3	-	3	-	-	0	-	0	-	3	-	-	3	-	-
	2.7	3.2					3.2		2.7			21.3		6.4		3.0			3.0		
2-4 TIMES A WEEK	4	4	-	-	-	-	4	-	4	-	-	0	-	0	-	3	-	-	3	-	-
	2.8	3.3					3.3		2.8			22.4		1.2		3.2			2.9		
HEAT CONTINUOUSLY	11	11	-	-	-	-	11	1	11	-	2	0	1	-	-	9	0	-	9	-	-
	9.0	10.7					9.9	4.1	9.0		82.1	27.1	4.3			8.9	6.9		8.2		
NO RESPONSE	58	42	1	3	12	0	46	13	58	0	0	-	3	1	3	49	0	0	51	0	3
	46.0	39.0	100.0	100.0	80.4	50.0	42.5	64.6	45.9	100.0	7.0		27.2	13.9	66.5	51.1	6.6	100.0	44.7	53.7	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NEVER	48	0	-	2	3	3	7	15	2	14	23	10	14	1	-	47	0	35	1	10	7	1	45	-
	37.8	1.5		70.7	36.4	24.8	31.8	53.4	14.9	51.5	46.0	30.1	35.5	25.5		41.2	13.4	36.8	61.8	38.7	37.4	52.6	39.5	
ONCE A MONTH	2	-	-	-	0	-	0	1	1	1	0	1	1	0	-	2	-	2	-	1	0	-	2	-
	1.8				2.2		1.7	2.1	4.8	2.3	0.2	2.9	2.3	7.5		1.9		2.1		2.9	1.0		2.1	
ONCE A WEEK	3	-	-	-	0	-	0	2	-	1	3	-	0	-	-	3	-	1	-	0	2	-	3	-
	2.7				1.0		0.8	8.9		2.7	6.1		1.0			3.0		1.1		1.0	11.6		3.0	
2-4 TIMES A WEEK	4	-	-	-	-	-	0	2	1	1	1	0	2	0	-	4	-	3	-	0	0	0	3	-
	2.8						0.9	7.3	5.8	2.3	1.4	0.7	6.1	3.8		3.1		3.3		0.7	1.9	15.8	2.9	
HEAT CONTINUOUSLY	11	-	-	-	-	1	1	1	2	7	4	1	4	2	-	11	-	10	-	2	1	0	11	-
	9.0					7.4	3.3	2.7	18.9	25.7	7.2	3.4	11.1	50.6		10.0		10.9		9.5	3.8	15.8	10.0	
NO RESPONSE	58	4	5	1	5	7	13	7	7	4	20	22	17	1	3	47	0	43	1	12	9	0	48	-
	46.0	98.5	100.0	29.3	60.4	67.8	61.6	25.6	55.6	15.4	39.1	62.9	43.9	12.5	100.0	40.9	86.6	45.8	38.2	47.2	44.3	15.8	42.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NEVER	48	5	5	14	10	12	41	2	2	2	0	3	5	7	26	1	3	5	7	6	8	2	16
	37.8	52.9	55.1	51.6	22.9	42.1	37.9	25.8	37.9	84.0	17.7	33.9	52.9	35.6	34.9	45.7	49.4	25.2	77.8	77.0	30.9	25.9	33.7
ONCE A MONTH	2	-	-	0	1	1	2	-	-	-	-	0	-	-	2	-	-	-	-	-	-	0	1
	1.8			1.3	1.8	4.1	2.1					2.2			2.4							2.8	3.0
ONCE A WEEK	3	-	-	-	2	1	3	-	0	-	-	0	-	-	3	-	-	-	-	-	-	0	3
	2.7				5.6	3.3	3.0		3.3			2.1			4.3							2.6	6.7
2-4 TIMES A WEEK	4	-	-	0	2	1	4	-	-	-	-	-	-	-	3	-	-	-	-	0	2	-	2
	2.8			0.7	4.4	4.2	3.2								4.2					0.9	6.0		3.4
HEAT CONTINUOUSLY	11	1	-	0	5	5	11	-	0	-	1	2	0	2	4	0	2	-	-	0	0	1	9
	9.0	9.1		0.7	11.4	18.2	10.2		3.5		82.3	21.4	2.2	13.4	4.8	11.4	31.2			2.4	1.3	15.0	19.1
NO RESPONSE	58	3	4	12	23	8	47	7	3	0	-	3	4	9	37	1	1	14	2	2	17	4	16
	46.0	38.0	44.9	45.8	54.0	28.0	43.6	74.2	55.3	16.0		40.5	44.9	51.0	49.3	42.8	19.4	74.8	22.2	19.8	61.8	53.7	34.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NEVER	54	50	-	-	3	0	47	6	54	-	0	0	9	4	2	36	2	-	49	-	0
	42.1	47.1			18.2	50.0	44.2	31.3	42.2		5.0	30.9	67.0	78.4	33.5	37.6	83.9		42.8		6.4
ONCE A MONTH	1	1	-	-	-	-	1	-	1	-	-	0	-	-	-	1	-	-	1	-	-
	1.1	1.3					1.3		1.1			20.8				1.3			1.2		
ONCE A WEEK	2	2	-	-	-	-	2	-	2	-	-	-	-	0	-	2	-	-	2	-	-
	2.0	2.3					2.3		2.0					3.1		2.4			2.2		
2-4 TIMES A WEEK	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-	-	0	-	-
	0.3	0.4					0.4		0.3					4.4		0.2			0.4		
HEAT CONTINUOUSLY	2	2	-	-	-	-	1	1	2	-	-	-	0	-	-	2	0	-	2	-	-
	1.5	1.8					1.0	4.1	1.5				2.9			1.6	6.9		1.5		
NO RESPONSE	67	51	1	3	12	0	54	13	67	0	2	0	4	1	3	55	0	0	60	0	3
	53.0	47.1	100.0	100.0	81.8	50.0	50.8	64.6	52.9	100.0	95.0	48.4	30.1	14.0	66.5	56.9	9.2	100.0	52.0	100.0	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NEVER	54	0	-	2	3	3	7	16	4	15	23	10	17	3	-	53	0	40	1	12	8	1	50	-
	42.1	1.5		70.7	37.4	24.8	31.8	58.8	32.8	58.2	46.4	29.8	45.0	63.1		46.0	13.4	41.9	61.8	47.8	39.3	52.6	44.4	
ONCE A MONTH	1	-	-	-	0	-	0	0	0	0	0	1	0	0	-	1	-	1	-	0	-	-	1	-
	1.1				2.2		0.8	1.3	2.8	1.3	0.7	2.0	0.5	3.6		1.2		1.5		0.7			1.2	
ONCE A WEEK	2	-	-	-	-	-	2	-	-	-	0	-	2	-	-	2	-	2	-	-	-	-	2	-
	2.0						11.5				0.4		6.0			2.2		2.6					2.2	
2-4 TIMES A WEEK	0	-	-	-	-	-	-	0	0	0	0	0	-	-	-	0	-	0	-	0	-	-	0	-
	0.3							0.7	1.4	0.3	0.4	0.7				0.4		0.5		0.7			0.4	
HEAT CONTINUOUSLY	2	-	-	-	-	-	-	-	0	2	-	0	1	1	-	2	-	2	-	-	0	-	2	-
	1.5								1.4	6.5		0.5	2.4	16.9		1.7		1.8			1.0		1.7	
NO RESPONSE	67	4	5	1	5	8	12	11	8	9	26	23	18	1	3	55	0	49	1	13	12	1	57	-
	53.0	98.5	100.0	29.3	60.4	75.2	55.9	39.2	61.6	33.7	52.2	66.9	46.1	16.4	100.0	48.5	86.6	51.7	38.2	50.8	59.7	47.4	50.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NEVER	54	5	5	14	13	15	47	2	2	2	0	5	5	8	28	1	3	5	7	6	10	2	20
	42.1	52.9	55.1	51.6	30.4	49.9	42.8	25.8	41.4	84.0	17.7	55.3	52.9	43.6	37.5	57.2	49.4	24.3	77.8	79.4	36.9	25.9	41.8
ONCE A MONTH	1	-	-	0	0	1	1	-	-	-	-	-	-	0	1	-	-	-	-	-	-	-	1
	1.1			0.6	0.8	3.0	1.3							1.0	1.4								2.2
ONCE A WEEK	2	-	-	-	2	-	2	-	0	-	-	0	-	-	2	-	-	-	-	-	-	0	2
	2.0				5.8		2.1		3.3			2.1			3.1							2.6	4.8
2-4 TIMES A WEEK	0	-	-	0	0	0	0	-	-	-	-	-	-	-	0	0	-	-	-	0	-	0	0
	0.3			0.7	0.2	0.6	0.4								0.3	11.4				0.9		2.6	0.4
HEAT CONTINUOUSLY	2	-	-	-	0	2	2	-	-	-	1	-	0	-	1	-	-	-	-	-	-	-	2
	1.5				0.4	5.2	1.8				82.3		2.2		1.0								3.2
NO RESPONSE	67	4	4	13	27	12	56	7	3	0	-	4	4	10	42	0	3	14	2	2	17	5	23
	53.0	47.1	44.9	47.1	62.5	41.2	51.6	74.2	55.3	16.0		42.7	44.9	55.4	56.7	31.4	50.6	75.7	22.2	19.8	63.1	68.9	47.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NEVER	71	68	0	-	3	0	65	6	71	-	0	0	8	5	1	51	2	0	66	-	0
	55.7	63.0	28.1		18.2	50.0	60.2	31.7	55.8		12.0	51.6	65.4	89.4	29.9	53.0	90.8	100.0	57.3		6.4
ONCE A MONTH	1	0	-	-	0	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.5	0.3			1.4		0.5		0.5							0.6			0.5		
2-4 TIMES A WEEK	0	0	-	-	-	-	0	-	0	-	-	0	-	0	-	-	-	-	0	-	-
	0.2	0.2					0.2		0.2			21.3		1.2					0.2		
HEAT CONTINUOUSLY	1	1	-	-	-	-	0	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.9	1.1					0.3	4.1	0.9							1.2			1.0		
NO RESPONSE	54	38	0	3	12	0	42	13	54	0	2	0	4	1	3	44	0	-	47	0	3
	42.7	35.4	71.9	100.0	80.4	50.0	38.7	64.2	42.7	100.0	88.0	27.1	34.6	9.3	70.1	45.2	9.2		40.9	100.0	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NEVER	71	0	-	2	3	5	10	23	5	19	29	18	20	3	-	70	0	51	1	12	13	1	67	-
	55.7	1.5		70.7	37.4	45.4	47.8	83.7	41.4	71.9	59.1	52.2	53.0	66.1		61.0	13.4	54.4	61.8	49.9	67.3	68.4	59.5	
ONCE A MONTH	1	-	-	-	0	-	-	-	-	0	-	0	0	0	-	1	-	1	-	0	-	-	1	-
	0.5				2.2					1.5		0.5	0.5	4.4		0.5		0.6		0.8			0.5	
2-4 TIMES A WEEK	0	-	-	-	-	-	-	-	-	0	0	0	-	-	-	0	-	0	-	0	-	-	0	-
	0.2									0.9	0.4	0.2				0.2		0.3		0.7			0.2	
HEAT CONTINUOUSLY	1	-	-	-	-	-	-	-	0	1	-	-	0	1	-	1	-	1	-	-	-	-	1	-
	0.9								1.4	3.7			0.9	16.9		1.0		1.2					1.0	
NO RESPONSE	54	4	5	1	5	6	11	4	7	6	20	16	17	1	3	43	0	41	1	12	6	0	44	-
	42.7	98.5	100.0	29.3	60.4	54.6	52.2	16.3	57.2	21.9	40.5	47.0	45.6	12.5	100.0	37.3	86.6	43.4	38.2	48.6	32.7	31.6	38.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NEVER	71	5	5	18	19	21	64	2	2	2	0	5	7	10	40	1	3	4	8	6	13	4	31
	55.7	52.9	57.3	68.2	43.3	72.4	58.3	25.8	41.4	91.1	17.7	55.0	78.4	53.5	54.4	68.6	50.4	23.3	81.6	79.4	47.8	62.6	64.1
ONCE A MONTH	1	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	0
	0.5				1.4		0.5								0.8								0.8
2-4 TIMES A WEEK	0	-	-	-	0	0	0	-	-	-	-	-	-	-	0	-	-	-	-	0	-	-	0
	0.2				0.2	0.6	0.2								0.3					0.9			0.4
HEAT CONTINUOUSLY	1	-	-	-	-	1	1	-	-	-	1	-	-	-	0	-	-	-	-	-	-	-	1
	0.9					3.3	1.1				82.3				0.2								2.1
NO RESPONSE	54	4	4	9	24	7	43	7	3	0	-	4	2	8	33	0	3	14	2	2	14	2	16
	42.7	47.1	42.7	31.8	55.2	23.7	39.8	74.2	58.6	8.9		45.0	21.6	46.5	44.2	31.4	49.6	76.7	18.4	19.8	52.2	37.4	32.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NEVER	59	56	-	-	3	0	53	6	59	-	0	0	9	4	1	42	2	-	54	0	0
	46.5	52.4			16.8	50.0	49.3	31.3	46.6		10.9	30.9	66.9	78.4	29.9	43.2	93.4		47.1	46.3	6.4
ONCE A MONTH	3	2	-	-	0	-	3	-	3	-	-	0	-	0	-	2	-	-	3	-	-
	2.1	2.3			1.4		2.5		2.1			20.8		6.4		2.2			2.3		
2-4 TIMES A WEEK	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-	-	0	-	-
	0.2	0.2					0.2		0.2					1.2		0.2			0.1		
HEAT CONTINUOUSLY	4	4	-	-	-	-	3	1	4	-	2	0	0	-	-	2	-	-	4	-	-
	3.3	3.9					3.1	4.1	3.3		82.1	18.6	1.4			1.8			3.7		
NO RESPONSE	61	44	1	3	12	0	48	13	61	0	0	0	4	1	3	51	0	0	54	0	3
	47.9	41.2	100.0	100.0	81.8	50.0	44.8	64.6	47.9	100.0	7.0	29.8	31.7	13.9	70.1	52.7	6.6	100.0	46.9	53.7	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NEVER	59	0	-	2	3	4	8	18	5	16	24	13	19	3	-	58	0	44	1	12	8	1	56	-
	46.5	1.5		70.7	37.4	39.6	35.1	64.7	37.2	62.1	48.9	37.1	48.8	70.0		50.9	13.4	47.0	61.8	49.2	43.1	68.4	49.1	
ONCE A MONTH	3	-	-	-	0	1	1	0	-	1	1	1	0	0	-	3	-	2	-	0	0	-	3	-
	2.1				2.2	7.4	2.5	1.4		2.8	2.7	2.6	0.5	4.4		2.3		2.4		0.7	1.0		2.3	
2-4 TIMES A WEEK	0	-	-	-	-	-	-	-	0	0	0	0	-	-	-	0	-	0	-	-	-	-	0	-
	0.2								1.5	0.3	0.4	0.2				0.2		0.3					0.2	
HEAT CONTINUOUSLY	4	-	-	-	-	-	0	0	0	4	2	-	1	1	-	4	-	4	-	0	0	-	4	-
	3.3						0.8	0.7	1.4	13.7	4.1		3.4	16.9		3.7		4.2		0.7	1.0		3.7	
NO RESPONSE	61	4	5	1	5	6	13	9	7	6	22	21	18	0	3	49	0	44	1	12	11	0	50	-
	47.9	98.5	100.0	29.3	60.4	52.9	61.6	33.3	59.9	21.1	43.9	60.0	47.3	8.7	100.0	42.9	86.6	46.1	38.2	49.3	55.0	31.6	44.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NEVER	59	5	5	14	14	19	52	2	2	2	0	4	5	8	33	1	3	5	7	6	10	2	25
	46.5	52.9	55.1	52.9	32.1	64.3	47.9	25.8	37.9	84.0	17.7	52.9	55.1	44.6	43.9	45.7	49.4	24.3	77.8	79.4	36.9	26.0	52.2
ONCE A MONTH	3	1	-	0	1	1	2	-	0	-	-	0	-	1	1	0	-	-	-	-	-	1	1
	2.1	9.1		1.3	1.7	2.5	2.1		6.9			4.2		4.5	1.7	11.4						17.5	3.1
2-4 TIMES A WEEK	0	-	-	-	0	0	0	-	-	-	-	-	-	-	0	-	-	-	-	0	-	-	0
	0.2				0.2	0.6	0.2								0.3					0.9			0.4
HEAT CONTINUOUSLY	4	-	-	-	3	1	4	-	-	-	1	-	-	-	1	-	2	-	-	-	0	0	3
	3.3				6.2	4.6	3.8				82.3				1.5		31.2				1.3	2.8	6.9
NO RESPONSE	61	3	4	12	26	8	50	7	3	0	-	4	4	9	39	1	1	14	2	2	17	4	18
	47.9	38.0	44.9	45.8	59.9	28.0	45.9	74.2	55.3	16.0		42.8	44.9	51.0	52.4	42.8	19.4	75.7	22.2	19.8	61.8	53.7	37.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
NEVER	60	57	-	-	3	0	54	6	60	-	0	0	8	4	1	43	2	-	56	-	0
	47.5	53.4			18.2	50.0	50.5	31.3	47.6		5.0	30.9	65.4	78.4	29.9	44.9	90.8		48.6		6.4
ONCE A MONTH	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-	-	0	-	-
	0.3	0.3					0.3		0.3					3.3		0.2			0.3		
2-4 TIMES A WEEK	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-	-
	0.1	0.1					0.1		0.1					1.2					0.1		
HEAT CONTINUOUSLY	1	1	-	-	-	-	0	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.9	1.1					0.3	4.1	0.9							1.2			1.0		
NO RESPONSE	65	48	1	3	12	0	52	13	65	0	2	1	4	1	3	52	0	0	57	0	3
	51.2	45.1	100.0	100.0	81.8	50.0	48.7	64.6	51.2	100.0	95.0	69.1	34.6	17.0	70.1	53.7	9.2	100.0	50.0	100.0	93.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
NEVER	60	0	-	2	3	4	10	17	5	16	24	12	21	3	-	60	0	46	1	12	8	1	57	-
	47.5	1.5		70.7	37.4	39.6	44.1	62.7	37.2	61.6	48.6	35.6	53.9	70.6		52.0	13.4	48.4	61.8	48.5	43.1	68.4	50.3	
ONCE A MONTH	0	-	-	-	0	-	-	0	-	-	-	0	0	-	-	0	-	0	-	-	-	-	0	-
	0.3				2.2			0.7				0.5	0.5			0.3		0.4					0.3	
2-4 TIMES A WEEK	0	-	-	-	-	-	-	-	-	0	-	0	-	-	-	0	-	0	-	-	-	-	0	-
	0.1									0.3		0.2				0.1		0.1					0.1	
HEAT CONTINUOUSLY	1	-	-	-	-	-	-	-	0	1	-	-	0	1	-	1	-	1	-	-	-	-	1	-
	0.9								1.4	3.7			0.9	16.9		1.0		1.2					1.0	
NO RESPONSE	65	4	5	1	5	7	12	10	8	9	26	22	17	1	3	53	0	47	1	13	11	0	55	-
	51.2	98.5	100.0	29.3	60.4	60.4	55.9	36.6	61.4	34.4	51.4	63.7	44.7	12.5	100.0	46.6	86.6	49.9	38.2	51.5	56.9	31.6	48.3	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
NEVER	60	5	5	14	16	18	53	2	2	2	0	4	5	8	34	1	3	4	7	6	10	2	27
	47.5	52.9	55.1	52.3	37.0	62.2	49.0	25.8	41.4	84.0	17.7	52.9	55.1	44.6	46.2	45.7	49.4	23.3	77.8	79.4	36.9	23.2	55.6
ONCE A MONTH	0	-	-	-	0	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	0.3				0.4	0.6	0.3								0.5								0.7
2-4 TIMES A WEEK	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-
	0.1				0.2		0.1								0.1					0.9			
HEAT CONTINUOUSLY	1	-	-	-	-	1	1	-	-	-	1	-	-	-	0	-	-	-	-	-	-	-	1
	0.9					3.3	1.1				82.3				0.2								2.1
NO RESPONSE	65	4	4	13	27	10	54	7	3	0	-	4	4	10	39	1	3	14	2	2	17	5	20
	51.2	47.1	44.9	47.7	62.5	33.8	49.6	74.2	58.6	16.0		47.1	44.9	55.4	53.0	54.3	50.6	76.7	22.2	19.8	63.1	76.8	41.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	127	107	1	3	15	1	107	20	127	0	3	1	13	6	5	96	3	0	115	0	3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	299	2	3	16	2	296	26	321	1	6	6	17	14	9	263	5	1	296	2	2
COVER	14	10	-	0	3	0	10	3	14	-	0	0	0	0	3	10	-	-	10	-	3
	10.6	9.4		6.4	19.1	50.0	9.7	15.6	10.7		3.1	29.8	1.4	3.1	59.4	10.3			9.1		93.6
POOL TIMER	59	56	-	0	3	-	57	2	59	-	2	0	3	3	1	47	-	0	57	0	0
	46.1	51.8		6.4	19.1		52.9	9.6	46.2		91.9	50.5	22.5	44.9	22.7	49.3		100.0	50.0	46.3	6.4
POOL SWEEP	27	26	-	0	0	-	26	0	27	-	-	0	3	0	0	22	-	-	25	-	-
	20.9	24.5		6.4	1.3		24.4	2.4	21.0			8.4	20.6	2.5	7.4	22.4			21.7		
POOL VACUUM	32	31	-	0	0	-	29	3	32	-	2	0	0	0	0	25	-	0	29	-	-
	24.8	28.9		6.4	2.6		26.7	14.5	24.8		82.1	27.1	1.4	4.3	3.6	25.8		100.0	25.5		
POOL IS INDOORS	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-	-	0	-	-
	0.2	0.2					0.2		0.2					1.2		0.2			0.2		
NO ANSWER	46	33	1	3	9	0	33	13	46	0	0	0	7	3	1	34	3	-	39	0	-
	36.1	30.5	100.0	93.6	59.4	50.0	30.9	63.7	36.0	100.0	5.0	22.4	57.0	52.6	14.4	35.8	100.0		34.4	53.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	127	4	5	4	8	11	22	27	12	27	50	34	38	5	3	114	0	94	2	25	19	1	113	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	322	6	4	7	23	27	69	61	36	75	107	85	113	17	3	300	3	256	8	61	38	7	305	-
COVER	14	0	3	0	1	1	4	3	1	2	10	1	2	0	3	10	-	12	1	6	1	0	10	-
	10.6	5.6	54.4	4.7	6.4	8.3	16.9	9.2	7.1	6.0	20.5	2.8	5.6	3.8	91.1	9.0		13.0	37.9	22.1	4.8	15.8	8.9	
POOL TIMER	59	0	-	2	3	7	11	17	6	11	22	21	14	1	-	58	0	51	0	7	6	1	56	-
	46.1	5.6		70.7	37.4	62.1	51.4	63.5	48.8	41.2	44.8	61.0	37.5	22.1		50.5	41.3	53.7	15.2	27.2	32.8	48.5	49.4	
POOL SWEEP	27	0	-	0	0	0	4	11	3	7	7	6	13	0	-	26	0	23	0	4	4	0	26	-
	20.9	5.6		1.8	5.4	4.4	17.8	40.7	26.1	26.6	13.9	18.8	34.0	5.1		23.0	41.3	24.0	7.4	18.0	18.4	30.8	23.1	
POOL VACUUM	32	0	-	-	4	1	7	6	2	11	13	9	10	0	-	32	-	24	0	5	5	0	31	-
	24.8	5.6			51.9	11.9	31.2	21.0	14.3	41.7	26.4	25.2	24.9	4.3		27.6		25.5	15.2	20.6	24.3	15.8	27.8	
POOL IS INDOORS	0	-	-	-	-	-	-	0	-	-	-	0	-	-	-	0	-	0	-	-	-	-	0	-
	0.2							0.9				0.7				0.2		0.3					0.2	
NO ANSWER	46	4	2	1	1	3	8	8	4	9	17	11	15	3	0	37	0	27	1	11	10	0	38	-
	36.1	94.4	45.6	27.6	8.0	27.8	34.9	28.6	35.3	32.1	34.2	31.5	38.5	69.0	8.9	32.7	58.7	28.2	32.1	43.5	53.7	20.7	33.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	127	9	9	27	43	30	109	9	5	3	1	8	9	18	74	2	7	19	10	8	27	7	48
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	322	15	14	66	112	101	288	11	6	9	2	16	15	29	222	10	8	36	20	23	46	25	140
COVER	14	0	1	3	2	4	10	-	3	0	-	3	0	2	4	0	2	4	0	2	0	2	4
	10.6	2.0	12.5	10.8	4.5	13.2	9.6		55.3	6.4		36.1	2.2	10.3	6.0	22.9	36.1	22.5	3.9	22.9	1.3	33.2	8.0
POOL TIMER	59	2	1	16	23	16	55	1	0	2	-	1	2	4	40	1	6	3	1	4	13	5	28
	46.1	22.2	8.2	59.5	52.8	55.3	50.8	6.1	6.9	66.4		12.5	27.6	21.9	53.4	61.7	95.0	16.8	11.1	46.2	48.7	75.3	58.8
POOL SWEEP	27	-	-	6	10	10	26	0	0	0	-	1	2	2	18	0	2	0	0	3	8	1	13
	20.9			22.7	23.6	33.0	23.8	1.9	3.5	13.4		8.6	25.5	10.9	24.7	19.9	25.7	2.1	2.0	35.7	29.9	15.1	27.4
POOL VACUUM	32	3	2	9	13	5	29	2	0	0	-	1	4	4	16	0	5	3	4	2	5	2	15
	24.8	29.1	18.3	34.4	29.4	16.2	26.7	19.9	3.5	12.1		6.3	46.7	21.8	22.2	22.9	69.4	16.0	42.3	19.7	18.9	25.4	32.1
POOL IS INDOORS	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	0	-	-	-	-	-	0
	0.2					0.8	0.2								0.2		1.1						0.5
NO ANSWER	46	5	5	6	14	10	36	7	2	0	1	4	4	11	22	0	0	10	4	4	9	2	14
	36.1	50.7	61.0	22.9	32.5	33.5	33.3	75.9	34.3	15.7	100.0	46.7	46.9	59.9	29.9	22.9	2.9	50.7	42.5	47.1	31.3	23.7	29.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	372	157	30	43	140	1	179	190	362	9	22	17	26	22	10	237	6	0	290	3	13
	28.9	25.4	31.5	32.0	32.4	17.1	29.2	28.7	28.5	62.3	50.7	54.2	33.1	35.1	24.9	28.6	26.6	8.3	28.8	33.9	39.4
ONE	399	171	38	25	160	5	166	226	396	3	10	4	23	21	17	263	13	0	266	1	11
	31.0	27.8	39.1	18.3	37.2	59.7	27.0	34.2	31.1	19.4	21.9	12.2	29.4	32.6	40.8	31.8	59.0	7.6	26.4	7.5	34.9
TWO	318	164	14	49	89	1	144	171	315	3	5	8	15	16	8	209	1	2	276	1	5
	24.7	26.5	15.0	36.3	20.7	13.4	23.5	25.9	24.7	17.2	12.2	25.4	18.9	24.6	19.0	25.3	5.3	77.3	27.4	11.5	16.6
THREE OR MORE	185	121	10	12	41	1	118	66	185	-	6	3	12	5	4	116	2	0	164	3	3
	14.3	19.6	10.8	8.6	9.4	9.8	19.1	10.0	14.5		13.5	8.2	14.9	7.7	9.9	14.0	9.1	6.8	16.2	25.1	7.9
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	1.25	1.41	1.05	1.22	1.07	1.16	1.33	1.17	1.26	0.54	0.88	0.88	1.16	1.05	1.15	1.25	0.97	1.83	1.31	1.36	0.93
STANDARD DEVIATION	1.03	1.07	0.97	1.02	0.95	0.88	1.10	0.96	1.03	0.80	1.10	1.07	1.07	0.96	0.94	1.02	0.85	0.85	1.06	1.41	0.95
STANDARD ERROR	0.04	0.05	0.13	0.13	0.06	0.38	0.05	0.05	0.04	0.33	0.21	0.23	0.16	0.15	0.19	0.05	0.24	0.67	0.04	0.58	0.23

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	372	46	32	52	55	40	49	22	17	11	104	180	72	15	10	280	14	188	12	86	125	14	299	0
	28.9	33.1	28.8	31.0	36.1	34.1	29.1	23.8	33.7	20.5	24.1	34.1	25.5	33.5	26.9	27.3	38.0	32.7	44.4	25.7	26.3	24.3	29.8	6.6
ONE	399	55	46	51	40	36	54	22	14	20	115	181	90	13	18	318	10	181	5	124	131	27	291	0
	31.0	39.6	41.3	30.8	26.3	30.3	32.1	23.5	27.0	38.1	26.6	34.3	31.8	28.3	48.6	31.0	27.5	31.3	18.2	36.9	27.5	45.7	29.0	48.0
TWO	318	30	29	50	31	26	36	26	7	8	130	117	64	5	4	261	9	124	3	72	138	14	253	0
	24.7	21.7	26.3	30.2	20.1	22.4	21.4	28.2	14.3	15.9	30.3	22.2	22.7	12.2	10.4	25.5	24.1	21.6	12.9	21.4	29.0	24.7	25.2	45.4
THREE OR MORE	185	7	4	13	23	12	29	22	11	13	77	41	55	12	5	154	4	81	7	52	69	3	146	-
	14.3	4.9	3.5	7.8	15.1	10.5	17.4	23.7	20.7	25.1	18.0	7.7	19.4	25.6	12.9	15.0	10.2	14.1	24.6	15.5	14.5	5.2	14.5	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	1.25	0.98	1.04	1.15	1.14	1.10	1.27	1.52	1.23	1.46	1.43	1.04	1.36	1.30	1.10	1.28	1.07	1.17	1.18	1.27	1.33	1.11	1.25	1.39
STANDARD DEVIATION	1.03	0.87	0.83	0.95	1.09	1.01	1.06	1.10	1.16	1.09	1.05	0.94	1.07	1.20	0.96	1.03	1.03	1.04	1.26	1.01	1.03	0.84	1.04	0.00
STANDARD ERROR	0.04	0.10	0.11	0.10	0.12	0.11	0.10	0.13	0.19	0.17	0.07	0.06	0.08	0.20	0.23	0.04	0.23	0.05	0.27	0.07	0.07	0.16	0.04	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	372	39	38	78	130	69	273	57	15	14	1	58	39	76	156	9	12	74	17	41	70	40	76
	28.9	24.6	23.3	28.5	34.0	31.2	30.7	24.8	19.9	30.8	15.7	38.1	29.6	24.9	30.4	24.1	25.5	23.5	14.8	30.2	36.9	32.9	36.4
ONE	399	45	45	83	123	80	272	58	37	18	4	49	21	73	188	13	18	123	23	44	55	40	68
	31.0	28.0	27.0	30.5	32.2	36.2	30.5	25.6	50.2	38.6	77.4	32.5	16.2	23.8	36.7	36.9	40.1	38.9	19.8	32.7	29.1	33.0	32.7
TWO	318	44	45	77	76	48	216	71	10	10	0	24	41	101	108	6	12	76	44	28	39	31	34
	24.7	27.6	27.2	28.1	19.9	21.7	24.2	31.1	13.9	22.8	3.1	15.9	31.6	33.0	21.2	16.6	25.9	24.1	37.5	21.1	20.6	25.2	16.1
THREE OR MORE	185	31	35	34	49	24	122	42	12	3	0	20	26	55	59	6	3	41	32	18	25	11	31
	14.3	19.5	21.0	12.5	12.9	10.6	13.7	18.4	15.8	7.3	3.8	13.4	19.9	18.1	11.6	16.6	7.3	13.1	27.4	13.5	13.4	8.8	14.7
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	1.25	1.42	1.47	1.25	1.12	1.12	1.21	1.43	1.26	1.07	0.95	1.05	1.43	1.44	1.14	1.27	1.15	1.27	1.78	1.18	1.10	1.10	1.09
STANDARD DEVIATION	1.03	1.07	1.07	1.01	1.03	0.97	1.03	1.06	0.96	0.92	0.64	1.04	1.13	1.05	0.98	1.05	0.90	0.97	1.01	1.03	1.05	0.97	1.05
STANDARD ERROR	0.04	0.11	0.12	0.08	0.07	0.08	0.04	0.10	0.15	0.19	0.36	0.11	0.14	0.08	0.05	0.23	0.17	0.07	0.12	0.12	0.10	0.12	0.09

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	922	422	67	102	324	6	403	509	911	11	28	21	51	51	27	590	19	3	722	5	22
	71.6	68.4	69.9	75.3	75.2	82.4	65.6	76.9	71.5	76.9	63.5	67.3	64.7	80.4	65.5	71.3	89.2	100.0	71.7	49.1	68.5
ONE	242	123	14	15	88	1	136	105	241	0	6	5	14	11	7	168	2	-	180	0	9
	18.8	20.0	14.9	11.0	20.4	17.6	22.0	15.9	19.0	2.1	12.6	16.3	18.1	17.4	17.9	20.3	7.5		17.8	4.3	27.9
TWO	86	52	8	11	15	-	54	31	83	3	7	4	8	1	2	54	0	-	72	2	0
	6.6	8.4	8.7	7.9	3.4		8.8	4.8	6.5	19.8	16.7	13.0	9.6	1.7	5.0	6.5	0.8		7.2	24.6	1.2
THREE OR MORE	23	15	3	1	3	-	15	8	23	-	2	1	3	0	3	13	1	-	21	-	0
	1.8	2.5	3.0	0.9	0.8		2.4	1.3	1.8		5.5	3.4	3.8	0.6	6.3	1.5	2.5		2.1		1.1
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.38	0.45	0.43	0.31	0.30	0.18	0.47	0.30	0.38	0.42	0.64	0.53	0.51	0.22	0.49	0.38	0.17	0.00	0.39	0.69	0.34
STANDARD DEVIATION	0.69	0.75	0.79	0.67	0.57	0.41	0.76	0.62	0.69	0.83	0.96	0.86	0.84	0.50	0.88	0.68	0.57	0.00	0.72	0.98	0.57
STANDARD ERROR	0.03	0.04	0.11	0.08	0.04	0.17	0.04	0.03	0.03	0.34	0.18	0.18	0.12	0.08	0.18	0.03	0.16	0.00	0.03	0.40	0.14

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CA STATEWIDE RASS - LADWP
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APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	922	107	85	127	109	80	101	66	34	30	311	392	185	34	27	745	25	389	17	242	363	42	702	1
	71.6	76.3	75.5	76.4	71.0	67.7	60.1	70.8	65.4	57.7	72.2	74.1	65.3	75.7	73.6	72.7	68.9	67.4	65.6	72.1	76.4	72.6	70.0	100.0
ONE	242	25	23	27	29	19	47	20	10	9	73	94	68	6	6	187	7	121	5	62	77	12	192	-
	18.8	17.8	20.3	16.3	18.8	16.4	27.7	21.3	20.1	17.2	17.0	17.8	23.9	14.3	15.9	18.2	20.6	21.1	18.1	18.4	16.1	20.0	19.2	
TWO	86	7	4	11	9	10	17	4	4	8	29	29	25	3	1	61	3	48	4	25	21	4	75	-
	6.6	5.2	3.9	6.8	5.6	8.3	10.4	4.8	8.3	15.5	6.8	5.5	8.7	5.8	2.7	5.9	9.3	8.3	14.2	7.3	4.4	6.5	7.5	
THREE OR MORE	23	-	0	1	3	6	3	2	1	5	12	5	4	2	2	20	0	17	1	6	2	1	19	-
	1.8		0.2	0.4	2.1	4.8	1.8	2.2	1.8	9.2	2.9	0.9	1.5	3.8	6.7	2.0	1.0	2.9	2.1	1.7	0.5	0.9	1.9	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.38	0.28	0.29	0.31	0.37	0.49	0.54	0.38	0.44	0.76	0.40	0.32	0.46	0.37	0.42	0.36	0.42	0.47	0.53	0.38	0.27	0.36	0.40	0.00
STANDARD DEVIATION	0.69	0.56	0.54	0.61	0.70	0.85	0.75	0.69	0.74	1.03	0.74	0.62	0.72	0.77	0.85	0.69	0.71	0.77	0.83	0.70	0.56	0.65	0.71	0.00
STANDARD ERROR	0.03	0.07	0.07	0.06	0.07	0.09	0.07	0.08	0.12	0.16	0.05	0.04	0.05	0.13	0.20	0.03	0.16	0.04	0.18	0.05	0.04	0.12	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	922	124	127	193	261	155	615	175	62	39	4	112	86	231	354	27	33	261	86	95	123	91	126
	71.6	78.0	76.6	70.9	68.3	69.9	69.0	76.6	84.0	85.9	77.6	73.7	66.2	75.8	69.3	76.6	72.7	82.5	74.1	70.3	64.6	75.1	60.2
ONE	242	25	20	55	86	47	187	30	10	5	0	33	27	46	107	6	8	35	22	23	51	23	58
	18.8	15.4	12.0	20.2	22.5	21.1	21.0	13.2	13.9	10.0	3.4	21.5	20.7	15.0	21.0	15.7	17.0	11.0	19.1	17.4	27.0	18.9	27.6
TWO	86	9	13	19	22	15	61	22	1	1	0	6	9	25	40	0	2	17	6	9	12	7	18
	6.6	5.5	7.9	7.2	5.7	6.8	6.8	9.4	1.6	2.6	4.7	3.7	6.6	8.1	7.9	0.7	4.6	5.3	5.4	6.7	6.2	5.5	8.7
THREE OR MORE	23	1	3	4	10	4	21	1	0	0	1	2	5	3	9	0	2	2	1	4	4	1	7
	1.8	0.8	2.0	1.4	2.5	1.9	2.3	0.5	0.3	1.0	14.3	1.0	3.9	0.9	1.7	1.2	4.5	0.7	0.9	3.1	2.3	0.5	3.3
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.38	0.29	0.34	0.39	0.42	0.40	0.42	0.34	0.18	0.18	0.56	0.32	0.47	0.34	0.42	0.22	0.40	0.24	0.33	0.41	0.46	0.31	0.55
STANDARD DEVIATION	0.69	0.61	0.72	0.68	0.72	0.70	0.72	0.67	0.45	0.52	1.21	0.59	0.79	0.66	0.71	0.52	0.79	0.58	0.62	0.76	0.71	0.60	0.79
STANDARD ERROR	0.03	0.06	0.08	0.05	0.05	0.06	0.03	0.06	0.07	0.11	0.68	0.07	0.10	0.05	0.04	0.12	0.15	0.04	0.07	0.09	0.07	0.07	0.07

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	911	411	61	100	333	7	386	515	900	11	24	20	49	42	34	579	14	0	711	7	26
	70.8	66.6	63.2	73.6	77.2	90.0	62.8	77.9	70.7	74.5	55.4	66.5	62.1	65.6	82.2	70.0	64.7	15.9	70.7	68.7	80.7
ONE	272	144	24	21	83	1	158	113	269	4	12	9	20	15	4	190	7	2	208	1	6
	21.1	23.3	24.9	15.8	19.1	7.7	25.7	17.2	21.1	24.4	27.2	27.8	25.1	23.7	10.2	23.0	31.1	84.1	20.7	9.2	16.9
TWO	71	42	7	7	14	0	48	23	71	-	5	1	7	4	1	44	1	-	58	-	0
	5.5	6.8	7.6	5.4	3.3	2.3	7.7	3.5	5.6		10.7	4.4	8.8	6.4	2.3	5.3	4.2		5.8		1.2
THREE OR MORE	18	16	1	0	1	-	16	2	18	-	2	0	0	3	-	12	-	-	17	-	-
	1.4	2.6	0.9	0.3	0.1		2.6	0.3	1.4		5.1	1.4	0.4	4.4		1.4			1.7		
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.37	0.45	0.44	0.29	0.26	0.12	0.50	0.25	0.37	0.25	0.65	0.41	0.46	0.49	0.16	0.38	0.40	0.84	0.38	0.12	0.19
STANDARD DEVIATION	0.66	0.74	0.68	0.58	0.52	0.42	0.75	0.53	0.66	0.45	0.88	0.65	0.68	0.81	0.43	0.65	0.58	0.47	0.68	0.35	0.43
STANDARD ERROR	0.02	0.04	0.09	0.07	0.03	0.18	0.04	0.03	0.02	0.18	0.17	0.14	0.10	0.13	0.09	0.03	0.16	0.37	0.03	0.14	0.10

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	911	116	83	124	99	86	97	64	25	21	308	370	197	36	28	708	20	368	22	263	356	42	683	1
	70.8	82.8	74.3	74.5	64.8	73.0	57.6	67.9	48.8	39.9	71.6	69.9	69.7	79.8	78.2	69.1	55.3	63.8	81.8	78.6	74.8	71.6	68.2	100.0
ONE	272	23	25	40	36	20	55	18	16	18	76	132	60	4	7	229	12	146	4	54	86	15	223	-
	21.1	16.2	22.2	24.1	23.7	16.6	33.0	19.5	30.8	33.6	17.7	25.0	21.1	9.5	18.8	22.3	33.7	25.3	15.2	16.0	18.1	26.3	22.3	
TWO	71	0	4	2	11	6	15	8	8	9	31	17	20	3	0	59	4	48	1	15	17	1	64	-
	5.5	0.1	3.4	1.1	7.1	5.4	8.9	8.6	14.6	17.9	7.2	3.2	6.9	7.7	1.3	5.7	10.8	8.4	3.0	4.4	3.6	2.1	6.4	
THREE OR MORE	18	0	-	0	3	3	1	3	1	4	10	2	5	1	0	17	-	13	-	2	4	-	17	-
	1.4	0.1		0.1	2.0	2.1	0.4	3.3	1.4	8.3	2.4	0.3	1.7	2.6	0.6	1.7		2.2		0.6	0.9		1.7	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.37	0.17	0.29	0.27	0.45	0.35	0.52	0.47	0.67	0.95	0.40	0.33	0.40	0.33	0.23	0.39	0.55	0.49	0.21	0.27	0.29	0.30	0.41	0.00
STANDARD DEVIATION	0.66	0.39	0.53	0.48	0.72	0.69	0.68	0.79	0.79	0.96	0.73	0.55	0.70	0.74	0.50	0.68	0.69	0.74	0.48	0.57	0.58	0.51	0.69	0.00
STANDARD ERROR	0.02	0.05	0.07	0.05	0.08	0.08	0.06	0.10	0.13	0.15	0.05	0.03	0.05	0.13	0.12	0.03	0.16	0.04	0.10	0.04	0.04	0.10	0.03	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	911	131	128	195	251	142	601	189	57	35	5	107	90	242	352	22	28	265	83	109	124	74	111
	70.8	82.5	77.5	71.7	65.6	63.8	67.5	82.6	77.5	76.9	82.6	70.6	69.7	79.4	68.9	62.1	62.0	83.9	71.3	80.8	65.2	60.8	53.3
ONE	272	19	29	62	92	65	219	26	12	10	0	40	24	42	125	10	12	38	28	17	55	40	74
	21.1	11.8	17.5	22.9	24.1	29.4	24.6	11.5	16.7	22.0	3.1	26.1	18.6	13.7	24.6	28.0	25.3	12.1	24.0	12.9	28.8	32.9	35.5
TWO	71	8	2	8	29	13	48	10	4	0	-	5	4	17	29	1	3	10	2	3	11	7	18
	5.5	4.7	1.5	3.1	7.7	5.6	5.4	4.4	5.5	0.6		3.1	3.5	5.6	5.8	3.4	7.0	3.2	2.0	1.9	5.7	5.6	8.8
THREE OR MORE	18	1	3	6	6	2	15	3	-	-	1	0	7	3	4	0	2	1	2	3	1	1	5
	1.4	0.7	2.0	2.1	1.6	0.9	1.6	1.4			14.3	0.2	5.6	1.1	0.7	0.7	4.5	0.4	2.1	2.0	0.4	0.7	2.2
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.37	0.24	0.27	0.35	0.45	0.43	0.41	0.24	0.28	0.23	0.46	0.33	0.44	0.28	0.38	0.39	0.53	0.20	0.35	0.23	0.41	0.46	0.60
STANDARD DEVIATION	0.66	0.57	0.59	0.64	0.71	0.64	0.67	0.59	0.56	0.44	1.16	0.54	0.82	0.62	0.63	0.61	0.82	0.50	0.63	0.59	0.62	0.64	0.74
STANDARD ERROR	0.02	0.06	0.06	0.05	0.05	0.05	0.03	0.05	0.09	0.09	0.65	0.06	0.10	0.05	0.03	0.13	0.16	0.04	0.07	0.07	0.06	0.08	0.06

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1086	505	73	102	400	7	500	576	1074	11	30	27	55	59	31	713	20	2	833	5	31
	84.3	81.8	75.6	74.9	92.8	87.6	81.3	87.0	84.4	78.0	69.1	88.4	69.8	92.2	74.4	86.2	93.9	92.4	82.7	53.8	94.8
ONE	147	85	18	19	24	1	82	65	144	3	11	3	16	4	7	91	1	0	125	2	1
	11.4	13.8	18.9	13.9	5.7	7.5	13.4	9.8	11.3	20.9	26.0	8.8	19.7	6.0	15.6	11.0	4.8	7.6	12.4	23.5	3.9
TWO	29	16	2	6	5	0	19	10	29	-	1	1	5	0	0	18	0	-	28	0	-
	2.3	2.6	1.7	4.4	1.2	4.9	3.1	1.6	2.3		3.0	2.3	6.6	0.7	0.7	2.2	1.0		2.8	0.6	
THREE OR MORE	10	7	0	2	1	-	7	3	10	-	0	0	0	1	2	3	0	-	9	-	-
	0.8	1.1	0.3	1.8	0.1		1.1	0.5	0.8		0.2	0.5	0.2	1.1	3.9	0.4	0.3		0.9		
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.19	0.22	0.24	0.30	0.08	0.17	0.23	0.14	0.19	0.21	0.33	0.15	0.35	0.11	0.30	0.16	0.08	0.08	0.21	0.32	0.04
STANDARD DEVIATION	0.49	0.54	0.49	0.65	0.33	0.53	0.56	0.43	0.50	0.42	0.55	0.46	0.62	0.42	0.70	0.45	0.34	0.34	0.53	0.52	0.20
STANDARD ERROR	0.02	0.03	0.07	0.08	0.02	0.23	0.03	0.02	0.02	0.17	0.10	0.10	0.09	0.07	0.14	0.02	0.09	0.27	0.02	0.21	0.05

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1086	127	109	145	120	101	145	70	37	35	335	451	263	37	31	865	29	483	21	297	398	51	839	1
	84.3	91.3	97.2	87.1	78.1	85.2	86.6	74.8	72.2	66.5	77.7	85.3	92.7	83.2	85.7	84.4	80.7	83.7	78.7	88.5	83.8	87.5	83.7	68.4
ONE	147	8	3	15	27	13	17	20	8	15	78	53	14	2	2	116	7	72	3	27	54	7	116	-
	11.4	5.6	2.2	9.1	17.4	11.2	9.8	21.0	16.3	28.0	18.1	10.0	5.0	4.3	5.1	11.3	18.3	12.5	12.4	8.2	11.4	12.2	11.5	
TWO	29	3	0	6	3	1	3	3	2	2	10	13	4	3	3	25	0	14	2	9	7	0	23	0
	2.3	2.4	0.2	3.5	2.1	0.7	2.0	3.0	4.8	3.7	2.2	2.4	1.5	6.4	8.2	2.4	0.7	2.4	8.9	2.7	1.5	0.3	2.3	31.6
THREE OR MORE	10	-	0	0	-	0	3	0	1	1	4	3	1	3	-	7	-	6	-	1	3	-	10	-
	0.8		0.2	0.1		0.1	1.6	0.4	2.3	1.4	0.9	0.6	0.2	5.7		0.7		1.1		0.2	0.7		1.0	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.19	0.10	0.03	0.17	0.22	0.13	0.19	0.28	0.34	0.40	0.25	0.17	0.09	0.34	0.22	0.18	0.20	0.21	0.30	0.14	0.17	0.13	0.19	0.63
STANDARD DEVIATION	0.49	0.38	0.21	0.47	0.47	0.37	0.54	0.54	0.69	0.64	0.54	0.47	0.35	0.84	0.59	0.49	0.42	0.53	0.64	0.43	0.46	0.35	0.51	0.00
STANDARD ERROR	0.02	0.04	0.03	0.05	0.05	0.04	0.05	0.07	0.11	0.10	0.03	0.03	0.03	0.14	0.14	0.02	0.10	0.03	0.13	0.03	0.03	0.07	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1086	131	139	235	321	189	765	181	63	42	6	136	120	238	439	30	39	287	99	118	167	106	154
	84.3	81.9	84.2	86.2	84.0	85.1	85.9	79.4	85.5	92.2	96.9	89.3	92.7	78.1	85.9	84.3	86.0	90.7	85.5	87.8	88.2	87.2	74.0
ONE	147	21	19	29	43	28	97	37	5	1	0	11	5	51	59	3	5	21	10	10	16	15	44
	11.4	13.0	11.7	10.8	11.2	12.4	10.9	16.3	6.8	3.0	3.1	6.9	3.8	16.8	11.5	9.3	10.9	6.6	8.6	7.1	8.6	12.3	21.2
TWO	29	3	4	7	12	3	16	5	5	2	-	6	1	10	9	0	1	7	6	3	6	0	6
	2.3	1.8	2.5	2.5	3.2	1.2	1.9	2.1	7.4	4.4		3.6	0.6	3.2	1.8	0.5	1.9	2.2	5.1	2.5	3.1	0.4	2.7
THREE OR MORE	10	5	-	0	2	2	5	4	-	-	-	-	0	5	4	-	-	0	0	0	0	0	4
	0.8	3.0		0.1	0.6	0.9	0.5	2.0					0.2	1.7	0.8			0.1	0.3	0.1	0.1	0.1	1.9
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.19	0.26	0.17	0.16	0.20	0.18	0.16	0.27	0.22	0.12	0.03	0.14	0.06	0.28	0.17	0.11	0.15	0.11	0.20	0.13	0.15	0.13	0.32
STANDARD DEVIATION	0.49	0.64	0.44	0.44	0.51	0.47	0.45	0.60	0.57	0.44	0.19	0.44	0.28	0.61	0.47	0.34	0.41	0.39	0.53	0.42	0.45	0.36	0.63
STANDARD ERROR	0.02	0.07	0.05	0.03	0.03	0.04	0.02	0.06	0.09	0.09	0.11	0.05	0.04	0.05	0.03	0.07	0.08	0.03	0.06	0.05	0.04	0.04	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	986	465	68	101	344	7	473	504	976	9	35	22	62	59	33	619	17	2	767	5	26
	76.5	75.4	71.1	74.5	79.8	87.4	76.9	76.2	76.7	62.1	80.3	71.8	78.5	93.3	79.0	74.8	79.5	85.0	76.2	44.6	81.0
ONE	162	84	11	9	58	-	62	98	160	2	4	6	5	3	3	116	3	0	119	1	3
	12.6	13.6	11.4	6.9	13.5		10.0	14.8	12.6	17.0	8.2	19.4	6.6	3.9	7.4	14.0	13.2	8.3	11.8	5.9	9.4
TWO	92	43	13	18	17	1	50	41	89	3	4	2	8	2	3	62	1	0	78	3	2
	7.1	7.0	13.3	13.1	3.9	12.6	8.2	6.2	7.0	19.8	9.7	6.2	10.8	2.4	6.9	7.5	6.5	6.8	7.7	27.4	7.4
THREE OR MORE	33	21	1	1	11	-	23	10	33	-	0	1	0	0	1	28	0	-	32	-	0
	2.6	3.3	0.6	0.6	2.6		3.7	1.6	2.6		0.2	2.5	0.5	0.3	1.3	3.4	0.8		3.1		0.9
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.35	0.38	0.41	0.37	0.29	0.25	0.38	0.32	0.35	0.57	0.29	0.39	0.31	0.10	0.27	0.39	0.29	0.22	0.37	0.78	0.27
STANDARD DEVIATION	0.73	0.76	0.75	0.74	0.66	0.71	0.79	0.66	0.72	0.83	0.65	0.73	0.69	0.39	0.66	0.77	0.63	0.71	0.76	1.00	0.65
STANDARD ERROR	0.03	0.04	0.10	0.09	0.04	0.31	0.04	0.04	0.03	0.34	0.12	0.15	0.10	0.06	0.13	0.03	0.18	0.55	0.03	0.41	0.16

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	986	107	87	129	121	93	131	76	39	41	325	429	205	27	24	790	33	486	23	277	308	38	772	1
	76.5	77.0	77.4	77.5	79.0	79.0	77.9	81.6	76.1	77.3	75.5	81.0	72.4	60.1	66.3	77.1	91.1	84.3	87.6	82.5	64.8	64.8	77.0	75.1
ONE	162	18	19	20	18	13	12	10	5	7	52	61	42	8	8	130	2	44	2	35	90	15	120	0
	12.6	13.1	16.6	11.9	11.6	10.6	7.0	10.2	10.1	13.8	12.1	11.5	14.8	17.0	22.9	12.7	5.8	7.7	7.7	10.4	18.9	25.3	11.9	24.9
TWO	92	8	6	17	10	5	17	5	4	4	36	24	23	9	3	68	1	32	1	15	51	5	71	-
	7.1	5.8	5.7	10.0	6.4	4.5	10.3	5.6	7.3	6.8	8.3	4.4	8.2	20.5	8.9	6.6	2.4	5.5	3.7	4.6	10.6	9.1	7.1	
THREE OR MORE	33	5	0	1	1	4	8	2	1	1	13	7	12	1	0	25	0	13	0	7	14	0	25	-
	2.6	3.4	0.2	0.5	0.5	3.1	4.8	1.8	2.1	1.7	3.0	1.4	4.1	2.0	0.9	2.4	0.5	2.2	0.9	2.1	3.0	0.8	2.5	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.35	0.35	0.28	0.34	0.27	0.30	0.42	0.27	0.33	0.33	0.38	0.25	0.44	0.64	0.44	0.34	0.12	0.25	0.18	0.26	0.51	0.46	0.34	0.25
STANDARD DEVIATION	0.73	0.74	0.57	0.68	0.60	0.70	0.86	0.65	0.72	0.68	0.77	0.60	0.81	0.88	0.70	0.71	0.44	0.66	0.54	0.64	0.81	0.70	0.72	0.00
STANDARD ERROR	0.03	0.09	0.07	0.07	0.06	0.08	0.08	0.08	0.12	0.10	0.05	0.04	0.06	0.15	0.17	0.03	0.10	0.03	0.11	0.05	0.05	0.13	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	986	112	126	191	296	191	700	151	57	38	2	119	89	206	412	32	41	224	83	95	145	107	180
	76.5	70.2	76.4	70.3	77.6	86.2	78.5	66.1	76.7	83.4	36.2	78.6	68.6	67.5	80.7	91.1	88.6	70.8	71.2	70.5	76.5	88.5	86.4
ONE	162	23	20	49	46	21	102	43	11	4	3	16	19	54	59	1	3	51	16	19	28	7	18
	12.6	14.7	11.9	17.9	12.1	9.3	11.5	19.0	15.1	9.1	56.6	10.8	14.3	17.6	11.5	2.2	7.1	16.2	13.6	14.4	14.7	5.8	8.8
TWO	92	21	12	23	26	5	63	22	3	3	0	9	14	32	32	0	1	34	10	14	9	6	7
	7.1	13.4	7.0	8.6	6.7	2.2	7.0	9.5	4.7	7.0	3.8	6.2	10.7	10.5	6.2	0.9	3.1	10.9	8.3	10.2	4.9	4.7	3.2
THREE OR MORE	33	2	5	8	10	4	18	12	2	-	0	7	5	13	7	-	-	5	8	3	7	1	3
	2.6	1.4	3.2	2.9	2.6	2.0	2.1	5.2	3.2		3.5	4.3	3.7	4.2	1.4			1.6	6.5	2.5	3.8	0.9	1.4
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.35	0.46	0.36	0.44	0.34	0.20	0.32	0.54	0.34	0.23	0.75	0.36	0.48	0.51	0.28	0.04	0.13	0.43	0.50	0.43	0.36	0.18	0.20
STANDARD DEVIATION	0.73	0.78	0.75	0.77	0.72	0.57	0.70	0.87	0.72	0.57	0.76	0.79	0.84	0.85	0.64	0.25	0.43	0.75	0.90	0.78	0.75	0.55	0.55
STANDARD ERROR	0.03	0.08	0.08	0.06	0.05	0.05	0.03	0.08	0.12	0.12	0.42	0.09	0.11	0.07	0.03	0.06	0.08	0.06	0.11	0.09	0.07	0.07	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	816	366	44	93	306	6	355	451	802	14	27	20	43	41	30	519	17	2	634	5	28
	63.4	59.4	46.0	68.8	71.0	77.7	57.8	68.2	63.0	97.8	61.8	64.0	54.6	64.8	71.2	62.8	77.3	92.4	63.0	47.1	85.9
ONE	256	130	32	17	77	1	132	123	256	0	6	5	17	13	5	175	3	0	197	3	2
	19.9	21.0	32.7	12.4	17.8	12.4	21.5	18.6	20.1	1.0	12.9	14.6	21.7	20.2	13.1	21.2	14.9	7.6	19.6	25.5	4.8
TWO	136	70	13	10	43	0	75	60	136	-	3	5	12	7	2	96	1	-	108	1	3
	10.6	11.3	13.1	7.7	9.9	4.9	12.3	9.1	10.7		7.6	16.0	15.3	10.3	3.9	11.6	6.1		10.7	5.4	8.1
THREE OR MORE	65	47	4	8	4	0	45	20	65	-	7	2	4	3	3	35	0	-	56	-	-
	5.0	7.6	4.5	6.3	1.0	4.9	7.3	3.0	5.1		16.0	5.4	4.8	4.8	6.5	4.2	1.8		5.5		
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.57	0.67	0.75	0.49	0.41	0.37	0.69	0.46	0.57	0.01	0.77	0.63	0.69	0.55	0.42	0.57	0.32	0.08	0.58	0.47	0.21
STANDARD DEVIATION	0.87	0.95	0.87	0.90	0.71	0.85	0.95	0.78	0.88	0.11	1.16	0.95	0.92	0.87	0.87	0.85	0.68	0.34	0.89	0.67	0.59
STANDARD ERROR	0.03	0.05	0.12	0.11	0.05	0.36	0.05	0.04	0.03	0.04	0.22	0.20	0.13	0.14	0.18	0.04	0.19	0.27	0.04	0.27	0.14

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	816	101	78	101	96	76	112	50	24	19	261	345	184	27	29	625	22	373	15	216	294	39	605	1
	63.4	72.2	69.7	60.7	62.3	64.0	66.7	53.2	47.6	36.1	60.6	65.2	64.9	59.6	78.9	61.0	60.9	64.7	54.5	64.5	61.9	67.1	60.3	100.0
ONE	256	22	28	40	22	21	32	23	12	12	88	109	54	5	1	225	5	106	4	72	91	15	208	-
	19.9	15.8	24.8	24.3	14.4	17.5	19.0	24.2	22.8	23.1	20.4	20.7	19.0	11.3	2.1	22.0	14.3	18.3	14.4	21.3	19.2	25.5	20.8	
TWO	136	15	6	19	20	11	17	14	8	9	50	52	28	5	4	110	5	59	8	31	55	4	116	-
	10.6	10.9	5.3	11.2	13.2	9.2	10.0	14.7	15.5	17.6	11.7	9.9	9.9	11.7	10.4	10.8	13.9	10.3	29.0	9.3	11.6	6.7	11.6	
THREE OR MORE	65	1	-	6	12	8	7	7	5	12	27	14	16	8	3	52	4	36	1	15	22	0	59	-
	5.0	0.4		3.7	7.6	6.4	4.2	7.1	9.6	22.9	6.3	2.6	5.7	17.0	7.6	5.1	10.7	6.3	2.2	4.5	4.6	0.8	5.9	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.57	0.39	0.36	0.58	0.65	0.57	0.52	0.76	0.87	1.27	0.63	0.49	0.56	0.86	0.46	0.60	0.74	0.58	0.79	0.54	0.58	0.41	0.62	0.00
STANDARD DEVIATION	0.87	0.70	0.58	0.83	0.99	0.92	0.84	0.96	1.03	1.19	0.92	0.78	0.89	1.19	0.97	0.88	1.07	0.91	0.96	0.84	0.88	0.66	0.91	0.00
STANDARD ERROR	0.03	0.08	0.08	0.09	0.11	0.10	0.08	0.12	0.17	0.18	0.06	0.05	0.06	0.20	0.23	0.04	0.24	0.05	0.20	0.06	0.06	0.13	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	816	110	100	165	247	132	552	146	51	29	4	112	75	190	322	18	31	229	77	85	116	67	110
	63.4	68.9	60.7	60.6	64.8	59.3	62.0	64.1	68.9	64.7	70.7	73.7	57.8	62.2	62.9	49.6	68.4	72.4	66.2	63.2	61.3	55.2	53.0
ONE	256	26	36	55	75	52	190	43	10	10	1	20	20	64	122	6	6	48	20	24	48	31	58
	19.9	16.3	21.9	20.2	19.6	23.3	21.3	18.8	13.7	22.6	13.7	13.3	15.2	21.0	24.0	17.5	12.1	15.3	16.9	17.9	25.1	25.7	27.7
TWO	136	9	22	35	41	24	95	22	12	5	0	18	19	31	44	9	4	30	11	17	16	18	22
	10.6	5.6	13.4	12.7	10.8	10.9	10.7	9.8	15.9	11.1	1.3	11.6	14.5	10.2	8.6	26.1	8.5	9.6	9.8	12.3	8.6	15.1	10.6
THREE OR MORE	65	14	4	17	14	14	46	16	1	1	1	2	13	19	23	0	4	7	8	6	10	5	18
	5.0	8.9	2.5	6.2	3.8	6.3	5.2	7.1	1.3	1.1	14.3	1.3	9.8	6.3	4.5	1.1	9.7	2.3	6.6	4.2	5.0	4.0	8.6
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.57	0.54	0.57	0.64	0.53	0.64	0.59	0.60	0.49	0.49	0.59	0.40	0.76	0.61	0.55	0.77	0.59	0.41	0.57	0.56	0.57	0.68	0.75
STANDARD DEVIATION	0.87	0.95	0.82	0.93	0.84	0.91	0.88	0.93	0.81	0.74	1.17	0.75	1.05	0.91	0.83	0.91	1.01	0.76	0.92	0.87	0.85	0.87	0.96
STANDARD ERROR	0.03	0.10	0.09	0.07	0.06	0.08	0.04	0.09	0.13	0.15	0.66	0.08	0.13	0.07	0.04	0.20	0.19	0.06	0.11	0.10	0.08	0.11	0.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	863	381	68	93	319	3	367	486	852	11	31	20	50	43	28	534	11	2	642	5	26
	67.0	61.7	71.1	68.6	73.9	33.5	59.7	73.4	66.9	77.7	69.7	65.8	64.1	66.9	67.8	64.5	48.7	93.2	63.8	45.8	80.7
ONE	275	142	17	21	90	4	154	121	271	3	9	7	19	16	6	195	11	0	231	1	5
	21.3	23.1	17.7	15.7	20.8	56.6	25.0	18.2	21.3	21.2	21.7	22.9	23.9	25.4	14.0	23.6	48.8	6.8	23.0	10.4	13.9
TWO	95	65	6	8	15	1	63	32	95	-	2	3	4	4	3	72	0	-	87	0	0
	7.4	10.5	6.7	6.2	3.4	9.8	10.2	4.9	7.5		5.3	8.3	5.3	6.3	6.3	8.7	1.7		8.7	1.9	1.4
THREE OR MORE	40	25	1	6	7	-	24	16	40	-	1	1	2	1	3	24	0	-	35	2	1
	3.1	4.1	1.0	4.6	1.7		3.9	2.3	3.1		1.5	3.0	3.0	1.4	6.5	2.9	0.8		3.5	19.8	2.9
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.46	0.57	0.35	0.44	0.33	0.76	0.58	0.35	0.46	0.21	0.38	0.49	0.45	0.42	0.49	0.50	0.55	0.07	0.51	0.95	0.25
STANDARD DEVIATION	0.76	0.84	0.66	0.82	0.62	0.66	0.83	0.69	0.77	0.43	0.67	0.79	0.74	0.68	0.90	0.77	0.59	0.32	0.80	1.36	0.64
STANDARD ERROR	0.03	0.04	0.09	0.10	0.04	0.28	0.04	0.04	0.03	0.18	0.13	0.17	0.11	0.11	0.18	0.03	0.17	0.25	0.03	0.56	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	863	119	81	106	101	74	91	51	34	24	296	337	198	33	22	669	23	352	24	220	355	45	654	1
	67.0	85.5	71.9	63.7	65.9	62.3	54.1	54.4	65.5	44.7	68.7	63.6	69.8	73.6	59.6	65.3	64.6	61.0	88.2	65.5	74.7	76.9	65.2	79.6
ONE	275	18	18	46	38	29	50	24	9	15	82	130	55	6	11	229	9	140	2	72	83	10	214	-
	21.3	13.1	15.7	27.6	24.9	25.0	30.0	25.9	17.0	28.7	19.2	24.6	19.6	14.3	30.6	22.3	24.4	24.2	6.6	21.5	17.5	16.4	21.4	
TWO	95	1	13	7	9	10	21	15	6	6	29	42	21	4	3	79	3	62	1	25	17	3	87	0
	7.4	0.4	12.0	4.3	6.1	8.2	12.3	16.4	11.4	12.2	6.7	7.9	7.3	8.3	7.3	7.7	8.7	10.7	4.2	7.6	3.6	5.1	8.7	20.4
THREE OR MORE	40	0	0	7	1	2	6	2	1	7	19	11	8	2	1	36	1	21	0	17	8	1	34	-
	3.1	0.3	0.2	4.4	0.7	1.8	3.6	2.5	1.8	14.0	4.4	2.1	2.8	3.4	1.5	3.5	2.1	3.7	1.0	5.0	1.6	1.6	3.4	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.46	0.15	0.40	0.49	0.40	0.48	0.66	0.67	0.47	0.96	0.46	0.48	0.43	0.41	0.50	0.49	0.48	0.57	0.18	0.52	0.30	0.31	0.49	0.41
STANDARD DEVIATION	0.76	0.39	0.70	0.78	0.64	0.73	0.83	0.84	0.78	1.07	0.81	0.74	0.75	0.79	0.71	0.79	0.75	0.83	0.55	0.84	0.62	0.65	0.79	0.00
STANDARD ERROR	0.03	0.05	0.09	0.08	0.07	0.08	0.08	0.10	0.13	0.16	0.05	0.04	0.05	0.14	0.17	0.03	0.17	0.04	0.12	0.06	0.04	0.12	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	863	141	119	186	235	117	525	204	57	41	4	109	82	253	284	19	33	264	78	88	128	66	97
	67.0	88.2	72.1	68.4	61.6	52.8	59.0	89.5	77.8	90.5	76.1	71.9	63.5	83.1	55.7	54.5	71.3	83.5	66.9	65.3	67.5	54.4	46.6
ONE	275	12	32	44	99	77	245	9	12	2	0	27	28	31	156	10	9	35	30	22	36	42	73
	21.3	7.5	19.6	16.3	25.9	34.5	27.6	4.1	16.5	3.8	3.1	17.7	21.5	10.2	30.5	29.1	19.3	10.9	26.2	16.1	19.1	34.9	34.9
TWO	95	4	7	30	32	19	81	6	4	2	0	15	11	9	50	4	4	12	6	16	18	12	25
	7.4	2.3	4.0	10.8	8.4	8.5	9.1	2.8	5.2	5.3	3.1	9.8	8.7	2.8	9.9	10.4	7.7	3.8	5.0	12.1	9.3	9.7	12.1
THREE OR MORE	40	3	5	11	12	9	31	8	0	-	1	1	5	11	20	0	0	4	2	6	8	1	13
	3.1	1.7	2.8	4.2	3.1	3.9	3.5	3.4	0.2		17.8	0.5	3.7	3.7	3.9	0.2	0.4	1.4	1.4	4.1	4.1	0.9	6.2
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.46	0.17	0.36	0.51	0.53	0.63	0.57	0.20	0.28	0.15	0.63	0.39	0.51	0.27	0.62	0.54	0.36	0.23	0.41	0.54	0.50	0.57	0.78
STANDARD DEVIATION	0.76	0.54	0.70	0.85	0.78	0.80	0.80	0.65	0.57	0.49	1.29	0.68	0.81	0.69	0.82	0.70	0.65	0.58	0.66	0.87	0.83	0.71	0.89
STANDARD ERROR	0.03	0.06	0.08	0.07	0.05	0.07	0.03	0.06	0.09	0.10	0.72	0.08	0.10	0.05	0.04	0.16	0.12	0.04	0.08	0.10	0.08	0.09	0.07

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1153	534	86	124	402	7	516	626	1138	14	40	28	65	59	34	739	19	3	888	7	31
	89.5	86.6	88.8	91.5	93.2	90.2	83.9	94.5	89.4	96.7	92.2	91.0	82.9	92.6	81.3	89.3	88.0	100.0	88.2	73.6	96.0
ONE	86	53	6	5	22	-	64	21	85	0	1	3	6	3	5	62	2	-	77	0	1
	6.7	8.6	6.1	3.4	5.1		10.5	3.2	6.7	1.0	3.3	8.7	7.9	5.4	12.4	7.5	10.3		7.6	2.4	1.6
TWO	25	18	1	0	6	0	19	6	25	0	1	-	4	1	0	18	0	-	21	0	0
	2.0	2.9	1.5	0.1	1.4	4.9	3.1	1.0	2.0	1.1	2.8		5.5	1.7	0.9	2.1	1.7		2.1	2.0	1.2
THREE OR MORE	9	8	-	0	0	0	8	1	9	-	-	0	-	0	-	7	-	-	9	-	-
	0.7	1.3		0.1	0.1	4.9	1.4	0.1	0.7			0.2		0.3		0.8			0.9		
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.13	0.18	0.09	0.04	0.08	0.25	0.21	0.05	0.13	0.03	0.09	0.09	0.20	0.10	0.15	0.14	0.14	0.00	0.15	0.08	0.04
STANDARD DEVIATION	0.44	0.53	0.34	0.22	0.33	0.82	0.56	0.28	0.44	0.24	0.38	0.32	0.52	0.37	0.39	0.46	0.40	0.00	0.47	0.38	0.25
STANDARD ERROR	0.02	0.03	0.05	0.03	0.02	0.35	0.03	0.02	0.02	0.10	0.07	0.07	0.08	0.06	0.08	0.02	0.11	0.00	0.02	0.15	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1153	135	109	152	138	107	139	71	43	39	384	475	252	41	32	905	35	503	25	312	428	58	883	1
	89.5	96.6	97.2	91.2	89.9	90.9	83.0	75.2	83.7	73.1	89.2	89.8	89.1	91.9	88.2	88.3	95.4	87.2	95.1	93.0	90.1	98.7	88.1	100.0
ONE	86	1	3	13	11	6	25	11	3	8	30	32	23	1	4	75	1	47	1	18	26	1	74	-
	6.7	1.0	2.3	8.0	6.9	5.3	14.6	11.7	5.7	15.0	7.1	6.0	8.0	2.7	9.7	7.4	2.8	8.2	2.7	5.4	5.6	1.0	7.4	
TWO	25	2	0	1	1	1	3	9	3	2	10	9	6	0	0	24	1	20	0	4	5	0	22	-
	2.0	1.6	0.3	0.4	0.6	0.6	1.8	9.4	6.2	4.3	2.3	1.8	2.1	0.6	0.9	2.3	1.6	3.4	0.8	1.1	1.0	0.3	2.2	
THREE OR MORE	9	-	-	1	0	0	1	3	-	4	2	4	1	2	-	9	-	5	0	1	3	-	8	-
	0.7			0.3	0.2	0.3	0.5	2.8		7.2	0.5	0.8	0.3	4.4		0.8		0.8	1.4	0.2	0.7		0.8	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.13	0.04	0.03	0.10	0.09	0.08	0.20	0.39	0.19	0.45	0.13	0.12	0.13	0.17	0.12	0.15	0.06	0.17	0.09	0.08	0.10	0.02	0.15	0.00
STANDARD DEVIATION	0.44	0.27	0.19	0.34	0.33	0.33	0.48	0.78	0.54	0.88	0.43	0.44	0.42	0.66	0.36	0.47	0.30	0.51	0.43	0.33	0.39	0.15	0.47	0.00
STANDARD ERROR	0.02	0.03	0.02	0.04	0.04	0.04	0.05	0.09	0.09	0.13	0.03	0.03	0.03	0.11	0.08	0.02	0.07	0.03	0.09	0.02	0.03	0.03	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1153	156	151	249	335	185	783	218	67	43	5	137	120	290	443	28	40	304	104	117	165	108	173
	89.5	97.6	91.4	91.5	87.8	83.3	87.9	95.5	90.6	94.6	93.5	90.4	92.6	95.2	86.6	78.7	87.2	96.1	89.4	86.6	86.8	88.9	82.9
ONE	86	2	10	12	33	27	70	6	7	2	0	14	2	9	47	5	3	8	9	11	19	8	24
	6.7	1.3	6.4	4.3	8.7	12.1	7.8	2.7	8.9	4.8	3.4	9.1	1.7	3.0	9.2	14.6	5.7	2.5	7.5	8.1	10.0	6.3	11.6
TWO	25	0	1	6	7	8	22	3	0	0	0	0	1	4	16	0	3	2	3	4	4	4	9
	2.0	0.2	0.6	2.3	1.9	3.8	2.5	1.4	0.3	0.2	3.1	0.2	1.0	1.3	3.1	1.0	5.8	0.6	2.3	2.9	1.8	3.2	4.2
THREE OR MORE	9	1	0	4	2	1	8	0	-	-	-	0	3	1	5	-	-	1	0	-	3	2	2
	0.7	0.6	0.1	1.6	0.6	0.4	0.9	0.2				0.1	2.0	0.2	1.0			0.4	0.3		1.4	1.7	1.1
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.13	0.04	0.08	0.14	0.14	0.21	0.16	0.06	0.09	0.05	0.10	0.10	0.10	0.06	0.18	0.18	0.18	0.05	0.13	0.14	0.18	0.18	0.23
STANDARD DEVIATION	0.44	0.27	0.30	0.51	0.44	0.52	0.49	0.31	0.30	0.23	0.42	0.32	0.49	0.31	0.52	0.41	0.52	0.29	0.43	0.43	0.52	0.56	0.58
STANDARD ERROR	0.02	0.03	0.03	0.04	0.03	0.04	0.02	0.03	0.05	0.05	0.24	0.04	0.06	0.02	0.03	0.09	0.10	0.02	0.05	0.05	0.05	0.07	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	413	179	28	55	149	2	174	229	402	11	13	9	25	24	19	250	9	2	301	4	11
	32.1	29.0	28.8	40.9	34.5	28.6	28.3	34.7	31.6	76.9	29.2	28.6	31.9	37.4	46.3	30.2	42.5	93.2	29.9	35.0	33.4
ONE	503	222	44	48	184	4	220	281	499	3	19	15	27	17	13	332	10	0	379	4	16
	39.0	36.0	46.1	35.4	42.7	51.7	35.8	42.5	39.2	22.0	43.1	49.4	33.8	26.9	31.6	40.1	46.2	6.8	37.6	41.3	49.6
TWO	260	150	14	16	79	1	154	107	260	-	10	3	18	17	2	188	2	-	229	0	2
	20.2	24.3	14.3	11.7	18.4	14.8	25.0	16.1	20.4		22.3	9.5	22.4	26.8	5.2	22.8	7.9		22.8	1.6	5.0
THREE OR MORE	97	62	7	10	18	0	60	37	97	-	2	4	6	6	5	55	1	-	86	-	3
	7.5	10.1	7.3	7.1	4.1	4.9	9.7	5.5	7.6		3.7	12.5	8.2	9.0	11.4	6.6	3.3		8.5		10.7
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	1.03	1.16	1.00	0.84	0.92	0.96	1.16	0.92	1.04	0.22	1.01	1.06	1.07	1.07	0.81	1.06	0.72	0.07	1.10	0.57	0.93
STANDARD DEVIATION	0.91	0.96	0.87	0.91	0.83	0.85	0.95	0.86	0.91	0.43	0.83	0.95	0.95	1.01	1.01	0.89	0.77	0.32	0.93	0.57	0.92
STANDARD ERROR	0.03	0.05	0.12	0.12	0.06	0.36	0.05	0.05	0.03	0.18	0.16	0.20	0.14	0.16	0.21	0.04	0.22	0.25	0.04	0.23	0.22

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	413	71	40	50	50	32	41	31	7	10	125	174	95	18	14	303	13	170	7	129	154	17	314	1
	32.1	51.0	35.6	30.0	32.7	27.5	24.5	33.2	14.5	19.2	29.1	33.0	33.7	39.6	38.2	29.6	34.7	29.4	26.2	38.5	32.4	28.2	31.3	93.4
ONE	503	46	49	83	72	40	68	26	18	14	163	202	126	11	17	393	18	222	15	123	194	36	376	0
	39.0	33.2	43.7	49.7	46.7	33.6	40.6	27.7	35.3	26.6	38.0	38.2	44.7	23.7	47.4	38.4	50.8	38.5	57.7	36.7	40.9	61.4	37.5	6.6
TWO	260	19	22	20	18	36	45	29	16	13	98	111	43	9	2	238	2	139	4	53	84	4	222	-
	20.2	13.7	19.6	12.1	11.8	30.2	26.9	31.2	32.0	24.0	22.7	20.9	15.1	19.8	4.4	23.2	6.3	24.1	14.1	15.9	17.7	6.9	22.2	
THREE OR MORE	97	2	1	13	10	7	13	7	7	16	39	33	17	7	3	78	3	45	1	29	31	2	77	-
	7.5	1.4	0.9	8.1	6.3	6.0	8.0	7.1	13.8	29.8	9.2	6.2	6.0	16.4	8.9	7.6	8.0	7.7	2.0	8.5	6.5	3.5	7.6	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	1.03	0.65	0.86	0.98	0.92	1.15	1.18	1.12	1.47	1.65	1.12	1.00	0.93	1.13	0.84	1.09	0.88	1.10	0.92	0.94	0.98	0.86	1.06	0.07
STANDARD DEVIATION	0.91	0.77	0.76	0.87	0.84	0.91	0.90	0.96	0.93	1.11	0.94	0.90	0.86	1.13	0.89	0.91	0.86	0.92	0.70	0.94	0.88	0.69	0.92	0.00
STANDARD ERROR	0.03	0.09	0.10	0.09	0.09	0.10	0.09	0.12	0.15	0.17	0.06	0.05	0.06	0.19	0.21	0.04	0.19	0.05	0.15	0.07	0.06	0.13	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	413	74	59	73	93	69	253	95	25	18	1	57	34	110	138	14	9	140	41	45	51	35	37
	32.1	46.3	36.0	26.7	24.3	31.0	28.4	41.5	34.2	39.0	14.4	37.4	26.3	36.2	26.9	40.4	20.5	44.2	34.9	33.2	27.1	28.5	17.8
ONE	503	52	74	105	167	84	348	92	35	12	3	65	44	126	213	9	18	129	44	48	80	45	79
	39.0	32.9	44.5	38.7	43.6	37.8	39.0	40.4	46.9	27.1	61.1	43.1	33.9	41.3	41.6	26.3	39.9	40.9	37.9	35.5	42.1	36.9	38.1
TWO	260	22	15	69	95	46	203	29	10	14	1	22	35	50	117	4	15	29	21	31	46	34	61
	20.2	14.1	9.1	25.4	25.0	20.8	22.8	12.9	13.5	31.2	10.2	14.5	26.7	16.3	23.0	10.0	32.7	9.3	17.7	22.9	24.3	28.3	29.4
THREE OR MORE	97	10	15	24	24	22	79	11	4	1	1	7	13	18	43	6	3	16	10	8	12	8	31
	7.5	6.5	8.8	9.0	6.2	10.0	8.9	5.0	5.2	2.3	14.3	4.9	10.4	5.9	8.4	17.5	5.7	5.2	9.0	6.0	6.5	6.3	14.7
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	1.03	0.81	0.91	1.17	1.13	1.10	1.12	0.81	0.90	0.97	1.24	0.87	1.22	0.92	1.13	1.05	1.24	0.75	1.01	1.02	1.10	1.12	1.41
STANDARD DEVIATION	0.91	0.91	0.90	0.93	0.86	0.96	0.93	0.85	0.83	0.90	0.96	0.84	0.97	0.87	0.91	1.15	0.85	0.83	0.95	0.91	0.88	0.90	0.95
STANDARD ERROR	0.03	0.10	0.10	0.07	0.06	0.08	0.04	0.08	0.13	0.18	0.54	0.09	0.12	0.07	0.05	0.26	0.16	0.06	0.11	0.10	0.08	0.11	0.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	946	441	68	93	338	7	446	490	935	11	26	25	54	45	34	612	17	3	733	5	24
	73.5	71.4	70.5	68.8	78.4	85.2	72.5	74.1	73.4	75.8	59.3	82.1	68.9	70.1	82.1	74.0	78.5	100.0	72.8	46.1	73.2
ONE	240	122	13	24	80	0	111	128	237	3	12	3	18	18	2	149	1	-	194	1	6
	18.6	19.8	13.6	17.9	18.6	4.9	18.1	19.3	18.6	23.0	27.8	9.9	22.4	27.7	5.7	18.1	6.3		19.2	7.3	19.3
TWO	59	33	7	8	10	1	33	26	59	-	5	2	4	1	0	43	0	-	47	2	-
	4.6	5.3	7.5	6.2	2.4	9.8	5.4	3.9	4.7		10.6	7.1	4.5	1.7	1.0	5.2	1.0		4.7	24.6	
THREE OR MORE	27	18	5	3	1	-	17	10	27	-	0	0	0	0	2	21	3	-	21	-	2
	2.1	2.9	4.9	2.3	0.3		2.8	1.5	2.1		0.5	0.9	0.6	0.4	5.8	2.5	14.2		2.1		6.3
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.35	0.39	0.45	0.39	0.24	0.25	0.38	0.32	0.35	0.23	0.51	0.27	0.34	0.32	0.26	0.36	0.51	0.00	0.35	0.72	0.39
STANDARD DEVIATION	0.67	0.72	0.84	0.72	0.50	0.66	0.72	0.62	0.67	0.44	0.71	0.63	0.60	0.53	0.77	0.70	1.08	0.00	0.67	0.97	0.80
STANDARD ERROR	0.02	0.04	0.12	0.09	0.03	0.28	0.03	0.03	0.02	0.18	0.14	0.14	0.09	0.08	0.16	0.03	0.30	0.00	0.03	0.40	0.19

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	946	114	89	122	106	83	128	68	33	35	253	403	262	29	31	742	31	427	18	253	350	48	723	1
	73.5	81.5	79.2	73.3	69.2	70.6	76.2	72.6	64.8	67.3	58.7	76.1	92.6	63.7	85.5	72.4	84.1	74.0	66.0	75.5	73.6	82.7	72.2	93.4
ONE	240	18	20	33	32	17	25	19	9	12	119	94	17	10	2	201	3	96	5	62	92	8	187	0
	18.6	13.2	18.0	20.0	20.9	14.6	14.9	20.3	17.8	22.7	27.7	17.8	5.9	21.8	5.8	19.6	7.8	16.6	18.1	18.6	19.4	13.2	18.7	6.6
TWO	59	6	3	10	9	10	9	3	3	1	35	18	3	3	0	51	1	37	2	10	17	-	54	-
	4.6	4.3	2.6	6.2	5.7	8.1	5.4	3.6	5.7	2.7	8.2	3.4	0.9	7.4	0.7	5.0	2.2	6.4	7.4	3.0	3.5		5.4	
THREE OR MORE	27	0	-	1	3	5	6	3	4	4	19	5	0	3	2	19	2	15	2	8	4	2	23	-
	2.1	0.2		0.4	1.7	4.0	3.5	2.7	7.4	7.0	4.4	0.9	0.1	6.6	6.9	1.8	5.7	2.7	8.5	2.5	0.9	4.0	2.3	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.35	0.23	0.23	0.34	0.38	0.44	0.36	0.36	0.54	0.49	0.58	0.28	0.08	0.57	0.28	0.35	0.29	0.38	0.58	0.32	0.30	0.25	0.37	0.07
STANDARD DEVIATION	0.67	0.53	0.48	0.61	0.68	0.82	0.74	0.69	0.92	0.86	0.82	0.57	0.32	0.90	0.81	0.66	0.78	0.72	0.97	0.66	0.58	0.66	0.70	0.00
STANDARD ERROR	0.02	0.06	0.06	0.06	0.07	0.09	0.07	0.08	0.15	0.13	0.05	0.03	0.02	0.15	0.19	0.03	0.18	0.04	0.21	0.05	0.04	0.13	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	946	127	107	195	270	178	646	173	57	35	4	113	89	214	397	24	31	252	82	101	131	82	140
	73.5	79.9	64.8	71.6	70.8	80.2	72.6	75.9	77.4	76.7	77.5	74.6	68.4	70.2	77.7	66.9	68.6	79.8	70.3	74.8	68.8	67.6	67.1
ONE	240	23	40	56	81	31	169	41	15	8	0	34	22	63	89	6	8	47	22	20	46	31	51
	18.6	14.3	24.3	20.5	21.3	13.8	19.0	18.0	21.0	18.3	3.1	22.1	17.1	20.8	17.4	17.4	18.0	14.8	18.9	15.0	24.3	25.8	24.6
TWO	59	4	13	15	18	7	44	10	1	2	0	3	9	21	15	3	4	10	9	6	10	7	9
	4.6	2.8	7.7	5.6	4.6	3.3	5.0	4.5	1.3	4.1	3.8	1.8	7.3	6.8	3.0	8.8	8.3	3.2	8.1	4.3	5.2	6.1	4.2
THREE OR MORE	27	4	3	5	9	5	23	3	-	0	1	2	6	6	10	0	2	5	3	5	3	1	8
	2.1	2.7	1.7	2.0	2.3	2.4	2.6	1.4		0.4	15.6	1.3	4.6	1.9	1.9	1.0	3.9	1.7	2.2	3.5	1.8	0.5	4.0
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.35	0.28	0.45	0.38	0.38	0.28	0.37	0.31	0.24	0.28	0.58	0.30	0.47	0.40	0.29	0.41	0.47	0.27	0.42	0.35	0.40	0.40	0.45
STANDARD DEVIATION	0.67	0.65	0.72	0.69	0.69	0.64	0.70	0.63	0.46	0.56	1.24	0.57	0.83	0.70	0.62	0.71	0.82	0.60	0.74	0.73	0.67	0.63	0.76
STANDARD ERROR	0.02	0.07	0.08	0.05	0.05	0.05	0.03	0.06	0.07	0.11	0.69	0.06	0.10	0.06	0.03	0.16	0.16	0.04	0.09	0.08	0.06	0.08	0.06

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	907	411	64	100	325	7	403	495	892	14	30	23	47	56	33	574	16	2	686	7	27
	70.4	66.6	66.9	73.6	75.4	85.2	65.6	74.8	70.1	96.7	68.7	74.9	59.2	87.2	79.6	69.4	75.0	93.2	68.2	68.8	82.3
ONE	315	174	19	26	95	1	170	143	315	0	12	7	21	8	6	220	5	0	265	1	3
	24.5	28.2	20.2	19.2	22.1	9.8	27.7	21.5	24.8	2.2	27.4	21.9	26.2	12.5	13.7	26.6	25.0	6.8	26.3	9.2	9.1
TWO	45	26	6	3	9	0	30	14	45	-	1	1	9	0	1	26	-	-	41	-	-
	3.5	4.2	6.7	2.3	2.1	4.9	5.0	2.1	3.5		2.0	2.3	10.9	0.3	1.3	3.1			4.1		
THREE OR MORE	6	2	3	-	1	-	4	2	6	-	0	0	-	-	-	5	-	-	3	-	2
	0.4	0.4	2.6		0.2		0.6	0.3	0.4		0.2	0.9				0.6			0.3		7.4
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.33	0.38	0.43	0.25	0.27	0.20	0.40	0.27	0.33	0.02	0.33	0.29	0.50	0.13	0.17	0.35	0.25	0.07	0.36	0.12	0.32
STANDARD DEVIATION	0.56	0.58	0.74	0.49	0.50	0.54	0.61	0.51	0.57	0.15	0.53	0.56	0.69	0.35	0.42	0.57	0.44	0.32	0.58	0.34	0.83
STANDARD ERROR	0.02	0.03	0.10	0.06	0.03	0.23	0.03	0.03	0.02	0.06	0.10	0.12	0.10	0.06	0.09	0.03	0.12	0.25	0.02	0.14	0.20

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	907	120	77	129	108	84	106	59	27	22	281	363	226	37	30	705	28	398	22	250	342	49	702	1
	70.4	85.9	68.4	77.7	70.7	70.7	63.4	62.9	52.8	41.4	65.3	68.6	79.7	82.4	83.2	68.8	77.5	68.9	80.8	74.4	71.9	83.2	70.0	93.4
ONE	315	17	35	33	29	29	53	28	19	23	123	134	52	7	3	264	6	152	2	69	108	5	252	-
	24.5	11.9	31.1	19.7	19.2	24.9	31.7	29.6	37.0	43.4	28.5	25.4	18.2	14.9	7.5	25.8	16.2	26.3	8.9	20.4	22.7	9.1	25.1	
TWO	45	2	0	4	9	2	8	6	3	7	19	22	4	0	3	40	-	24	0	13	12	2	32	0
	3.5	1.5	0.2	2.4	6.1	1.4	4.6	6.5	5.5	12.7	4.4	4.1	1.3	0.4	8.0	3.9		4.1	1.5	3.8	2.6	3.9	3.1	6.6
THREE OR MORE	6	-	0	0	2	0	0	0	0	1	3	1	1	1	0	3	2	2	2	3	1	2	3	-
	0.4		0.2	*	1.6	0.1	0.3	0.3	0.3	2.2	0.8	0.1	0.3	1.8	0.2	0.3	6.2	0.3	8.8	0.9	0.2	3.8	0.3	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.33	0.15	0.32	0.25	0.37	0.29	0.42	0.44	0.51	0.76	0.40	0.35	0.22	0.21	0.24	0.35	0.35	0.36	0.38	0.31	0.29	0.28	0.33	0.13
STANDARD DEVIATION	0.56	0.40	0.49	0.49	0.68	0.50	0.59	0.63	0.63	0.76	0.61	0.56	0.46	0.54	0.61	0.57	0.78	0.58	0.91	0.59	0.52	0.72	0.55	0.00
STANDARD ERROR	0.02	0.05	0.06	0.05	0.07	0.06	0.06	0.08	0.10	0.12	0.04	0.03	0.03	0.09	0.14	0.02	0.18	0.03	0.19	0.04	0.03	0.14	0.02	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	907	122	125	194	252	145	629	159	52	34	4	110	97	225	345	24	31	262	84	101	129	80	114
	70.4	76.4	75.7	71.5	65.9	65.3	70.6	69.5	70.9	74.4	74.5	72.5	74.8	73.7	67.5	67.4	67.9	83.0	72.4	75.0	68.1	65.9	54.5
ONE	315	30	35	67	105	67	216	62	18	11	1	38	21	66	150	5	10	49	24	23	51	40	78
	24.5	18.9	21.1	24.7	27.6	30.2	24.2	27.0	24.1	25.1	11.2	25.0	16.2	21.7	29.4	15.3	22.0	15.4	20.6	16.7	27.0	32.9	37.4
TWO	45	5	3	9	20	8	34	7	3	-	-	3	8	11	14	4	4	3	8	6	9	1	15
	3.5	3.0	1.6	3.2	5.3	3.6	3.8	3.3	4.3			2.2	6.0	3.5	2.8	11.4	8.8	0.9	6.5	4.1	4.7	1.1	7.3
THREE OR MORE	6	2	0	1	1	1	5	0	0	-	1	0	0	3	1	-	-	1	0	2	0	0	2
	0.4	1.5	*	0.4	0.3	0.5	0.6	0.1	0.4		14.3	0.2	0.3	0.9	0.2			0.3	0.1	1.8	0.1	0.1	0.7
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.33	0.29	0.25	0.32	0.39	0.39	0.34	0.34	0.34	0.25	0.54	0.30	0.30	0.31	0.36	0.41	0.40	0.18	0.34	0.31	0.37	0.35	0.54
STANDARD DEVIATION	0.56	0.60	0.47	0.55	0.60	0.58	0.58	0.55	0.58	0.44	1.16	0.52	0.59	0.58	0.55	0.71	0.65	0.43	0.60	0.64	0.58	0.51	0.66
STANDARD ERROR	0.02	0.06	0.05	0.04	0.04	0.05	0.02	0.05	0.09	0.09	0.65	0.06	0.07	0.05	0.03	0.16	0.13	0.03	0.07	0.07	0.06	0.06	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	898	420	63	111	298	7	403	485	889	9	32	22	51	49	32	559	17	3	697	7	21
	69.8	68.0	65.8	82.1	69.0	85.2	65.5	73.3	69.8	62.1	73.0	70.3	65.3	76.9	77.1	67.6	79.2	100.0	69.3	67.9	63.6
ONE	273	137	14	13	108	1	146	126	267	5	6	8	15	12	7	201	4	-	210	1	8
	21.2	22.2	14.2	9.7	25.1	9.8	23.8	19.0	21.0	36.8	14.3	26.0	18.8	18.2	16.0	24.3	19.9		20.8	8.3	23.9
TWO	73	34	13	4	22	-	35	38	73	-	5	1	7	1	1	43	0	-	65	0	2
	5.7	5.6	13.3	3.1	5.0		5.7	5.8	5.7		10.5	2.3	9.0	1.1	1.4	5.2	0.8		6.4	1.7	5.0
THREE OR MORE	28	22	3	0	3	0	23	5	28	-	0	0	2	2	-	22	-	-	23	-	2
	2.2	3.5	3.1	0.2	0.6	4.9	3.8	0.7	2.2		0.4	1.4	3.2	3.8		2.7			2.3		6.3
NO RESPONSE	15	4	3	7	1	-	7	8	15	0	1	-	3	-	2	3	-	-	12	2	0
	1.2	0.7	3.6	4.9	0.3		1.2	1.2	1.2	1.2	1.7		3.7		5.4	0.3			1.2	22.1	1.2
MEAN	0.40	0.44	0.52	0.17	0.37	0.25	0.47	0.33	0.40	0.37	0.37	0.35	0.48	0.32	0.20	0.43	0.22	0.00	0.41	0.15	0.53
STANDARD DEVIATION	0.70	0.76	0.85	0.47	0.61	0.74	0.77	0.62	0.70	0.50	0.70	0.61	0.80	0.69	0.44	0.71	0.44	0.00	0.72	0.44	0.87
STANDARD ERROR	0.03	0.04	0.12	0.06	0.04	0.32	0.04	0.03	0.03	0.21	0.13	0.13	0.12	0.11	0.09	0.03	0.12	0.00	0.03	0.18	0.21

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	898	119	71	116	99	80	104	60	28	32	308	343	212	36	27	699	28	392	20	235	341	45	688	1
	69.8	85.3	63.2	69.7	64.3	67.8	62.0	64.1	55.3	60.7	71.5	64.8	74.7	80.4	75.4	68.2	77.6	68.0	74.5	70.1	71.7	77.6	68.6	100.0
ONE	273	12	40	36	44	17	53	22	10	11	79	137	53	4	5	232	5	130	3	77	87	11	212	-
	21.2	8.8	35.5	21.6	28.4	14.8	31.3	23.0	20.2	21.4	18.3	25.8	18.7	10.0	14.0	22.6	15.0	22.5	12.9	23.1	18.4	18.3	21.2	
TWO	73	7	1	13	2	14	8	9	5	5	24	35	11	3	3	57	1	36	1	13	30	0	65	-
	5.7	5.1	0.9	7.8	1.6	12.1	4.5	9.1	10.0	9.7	5.7	6.6	3.7	7.0	9.1	5.6	1.5	6.2	3.5	3.8	6.2	0.3	6.5	
THREE OR MORE	28	0	0	1	5	3	4	3	5	4	15	6	7	1	0	25	2	17	2	9	5	2	23	-
	2.2	0.2	0.1	0.8	3.3	2.5	2.2	3.0	10.0	7.8	3.5	1.1	2.3	2.2	0.5	2.4	5.7	2.9	9.1	2.6	1.1	3.8	2.3	
NO RESPONSE	15	1	0	0	4	3	-	1	2	0	4	9	2	0	0	12	0	2	-	1	12	-	14	-
	1.2	0.7	0.2	0.1	2.4	2.8		0.8	4.4	0.4	1.0	1.7	0.6	0.4	1.1	1.2	0.2	0.3		0.4	2.6		1.4	
MEAN	0.40	0.20	0.38	0.40	0.43	0.48	0.47	0.51	0.74	0.65	0.40	0.43	0.33	0.31	0.34	0.42	0.35	0.44	0.47	0.39	0.35	0.30	0.42	0.00
STANDARD DEVIATION	0.70	0.52	0.51	0.67	0.70	0.81	0.69	0.79	1.03	0.96	0.75	0.67	0.66	0.71	0.67	0.71	0.79	0.74	0.95	0.69	0.65	0.67	0.72	0.00
STANDARD ERROR	0.03	0.06	0.07	0.07	0.07	0.09	0.07	0.10	0.17	0.14	0.05	0.04	0.05	0.12	0.16	0.03	0.18	0.04	0.20	0.05	0.04	0.13	0.03	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	898	141	132	193	226	133	588	186	53	35	5	107	93	243	314	19	38	264	84	89	128	64	108
	69.8	88.8	79.6	70.8	59.1	59.7	66.0	81.5	71.5	76.8	81.9	70.5	71.7	79.5	61.4	53.1	82.2	83.6	72.1	66.3	67.6	53.0	51.8
ONE	273	13	19	61	108	69	209	38	13	10	0	30	22	51	152	9	3	40	22	35	45	46	66
	21.2	8.3	11.5	22.3	28.2	30.9	23.5	16.5	17.6	21.5	3.8	20.0	17.3	16.6	29.7	24.7	6.5	12.6	19.1	25.8	23.5	37.7	31.5
TWO	73	2	11	11	36	11	60	3	8	1	-	13	8	7	34	2	3	9	7	2	15	10	20
	5.7	1.0	6.7	4.2	9.4	5.1	6.7	1.4	10.6	1.3		8.2	6.3	2.2	6.6	4.5	5.8	2.9	6.4	1.7	8.1	8.6	9.8
THREE OR MORE	28	3	1	7	9	9	27	1	-	-	1	2	3	4	11	4	2	1	2	5	1	1	14
	2.2	1.7	0.7	2.5	2.3	3.9	3.0	0.5			14.3	1.2	2.0	1.4	2.1	11.9	4.3	0.4	1.9	3.8	0.8	0.7	6.7
NO RESPONSE	15	0	3	1	4	1	8	0	0	0	-	0	3	1	0	2	1	1	1	3	-	-	0
	1.2	0.3	1.5	0.3	1.0	0.3	0.9	0.2	0.3	0.4		0.1	2.7	0.2	0.1	5.8	1.2	0.4	0.5	2.4			0.1
MEAN	0.40	0.15	0.27	0.38	0.54	0.53	0.46	0.21	0.39	0.24	0.47	0.40	0.37	0.25	0.49	0.74	0.31	0.20	0.38	0.42	0.42	0.57	0.71
STANDARD DEVIATION	0.70	0.50	0.62	0.68	0.76	0.77	0.75	0.47	0.68	0.46	1.16	0.69	0.70	0.57	0.71	1.04	0.78	0.49	0.69	0.72	0.68	0.68	0.90
STANDARD ERROR	0.03	0.05	0.07	0.05	0.05	0.06	0.03	0.04	0.11	0.09	0.65	0.08	0.09	0.04	0.04	0.23	0.15	0.04	0.08	0.08	0.06	0.08	0.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN 1 HR PER DAY	196	82	19	22	69	4	90	102	190	6	2	4	12	11	7	138	1	-	165	0	7
	15.3	13.4	20.1	16.4	15.9	47.3	14.7	15.5	14.9	43.0	5.4	14.0	15.5	17.8	15.7	16.7	6.3		16.4	3.8	20.4
1-8 HRS PER DAY	605	298	31	69	204	2	293	308	601	3	20	12	42	31	22	390	7	0	468	6	13
	46.9	48.2	32.6	51.2	47.2	32.3	47.6	46.5	47.2	20.9	45.2	38.4	53.6	48.0	53.5	47.1	30.3	14.4	46.5	58.1	40.0
9-16 HRS PER DAY	131	52	10	12	56	1	56	74	129	2	7	4	5	3	1	76	0	0	100	0	6
	10.2	8.5	10.2	8.7	13.0	14.8	9.2	11.3	10.2	13.7	16.3	12.7	5.9	4.4	2.1	9.2	1.8	8.3	9.9	2.1	18.2
17-24 HRS PER DAY	30	20	1	2	7	-	18	12	30	-	0	1	0	1	0	27	0	-	25	0	0
	2.3	3.3	1.0	1.5	1.6		2.9	1.8	2.4		1.1	3.5	0.2	0.8	0.5	3.2	0.9		2.5	1.6	1.4
25-30 HRS PER DAY	14	8	4	0	1	-	6	8	14	-	0	0	-	-	2	8	-	-	11	-	2
	1.1	1.4	4.4	0.3	0.1		1.0	1.1	1.1		0.4	0.6			4.9	1.0			1.1		6.3
31 + HRS PER DAY	22	14	2	3	4	-	12	10	22	-	0	-	-	0	0	19	-	-	18	-	-
	1.7	2.3	1.8	2.0	0.9		1.9	1.6	1.7		0.2			0.1	0.5	2.3			1.8		
NO RESPONSE	153	84	12	14	44	0	66	85	153	0	5	3	10	6	5	89	9	2	109	0	1
	11.9	13.5	12.1	10.3	10.1	5.7	10.7	12.9	12.0	1.0	10.8	8.2	12.1	9.8	12.8	10.7	40.7	77.3	10.8	3.6	3.5
NOT APPLICABLE	137	59	17	13	48	-	73	62	133	3	9	7	10	12	4	80	4	-	111	3	3
	10.6	9.5	17.7	9.6	11.1		11.9	9.4	10.5	21.4	20.7	22.6	12.6	19.0	10.0	9.7	20.1		11.0	30.8	10.3

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN 1 HR PER DAY	196	22	17	28	25	16	24	17	10	13	56	99	39	3	7	163	4	87	1	48	79	11	147	0
	15.3	15.8	15.5	16.6	16.3	13.9	14.5	18.4	18.7	24.3	13.0	18.8	13.8	5.6	18.9	15.9	12.0	15.0	5.0	14.2	16.7	18.6	14.7	24.9
1-8 HRS PER DAY	605	68	64	77	59	59	85	44	21	24	218	241	131	15	19	477	15	293	10	164	198	28	478	1
	46.9	49.0	57.5	46.6	38.5	49.6	50.8	47.0	40.0	45.5	50.5	45.6	46.1	33.9	51.5	46.6	42.5	50.9	37.4	48.8	41.6	47.2	47.7	75.1
9-16 HRS PER DAY	131	17	8	15	27	8	13	6	2	5	48	39	39	6	6	88	8	42	4	34	64	6	96	-
	10.2	12.3	7.1	9.3	17.5	7.1	7.5	6.8	4.2	9.4	11.1	7.3	13.7	13.6	17.1	8.6	21.1	7.3	13.3	10.2	13.4	9.7	9.6	
17-24 HRS PER DAY	30	4	0	1	6	2	5	3	1	-	16	5	5	4	0	27	0	8	0	9	14	-	25	-
	2.3	2.5	0.3	0.5	3.8	1.6	3.1	3.2	1.4		3.6	1.0	1.8	8.5	0.8	2.7	0.5	1.3	0.7	2.6	3.0		2.4	
25-30 HRS PER DAY	14	0	-	2	3	2	1	-	2	2	7	3	1	3	2	9	2	3	2	9	3	2	11	-
	1.1	0.1		1.1	1.7	2.1	0.5		4.4	4.3	1.7	0.6	0.2	5.8	5.7	0.9	6.2	0.4	8.4	2.8	0.6	3.9	1.1	
31 + HRS PER DAY	22	5	0	0	3	1	1	3	0	1	7	1	9	5	-	19	-	4	0	8	10	-	21	-
	1.7	3.6	0.2	0.3	1.8	0.8	0.3	3.0	1.0	1.1	1.6	0.2	3.0	12.1		1.8		0.8	1.5	2.5	2.1		2.1	
NO RESPONSE	153	12	5	24	17	10	24	12	6	4	52	65	32	4	1	126	1	64	5	36	63	7	113	-
	11.9	8.7	4.5	14.3	11.2	8.9	14.4	12.7	11.8	7.3	12.2	12.3	11.5	8.3	3.2	12.3	3.3	11.2	20.3	10.7	13.2	11.9	11.3	
NOT APPLICABLE	137	11	17	19	14	19	15	8	10	4	27	76	28	5	1	115	5	76	4	27	44	5	111	-
	10.6	7.9	14.9	11.5	9.2	16.0	8.9	8.8	18.6	8.1	6.3	14.4	9.8	12.2	2.9	11.3	14.2	13.1	13.5	8.1	9.3	8.9	11.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN 1 HR PER DAY	196	22	25	37	58	44	139	26	16	12	3	22	17	26	88	11	13	42	12	21	31	23	42
	15.3	13.5	15.4	13.6	15.1	19.9	15.6	11.6	22.1	26.1	53.2	14.8	13.2	8.4	17.2	30.0	27.6	13.2	10.6	15.6	16.1	19.0	20.1
1-8 HRS PER DAY	605	72	81	137	177	98	407	122	36	17	2	88	38	167	240	12	18	148	56	75	91	50	85
	46.9	45.4	49.0	50.4	46.3	44.2	45.7	53.6	48.8	38.0	28.0	57.8	29.3	54.7	46.9	32.5	40.3	46.9	48.1	55.9	48.0	41.6	40.7
9-16 HRS PER DAY	131	29	21	33	34	13	85	39	3	0	0	7	26	44	41	6	1	36	16	10	24	7	17
	10.2	18.1	12.6	12.0	8.8	5.7	9.6	17.1	4.4	0.6	3.4	4.9	19.8	14.6	8.0	17.5	3.0	11.3	13.7	7.6	12.6	5.5	8.0
17-24 HRS PER DAY	30	4	8	11	3	2	23	4	1	2	0	1	6	13	4	0	2	7	8	1	5	6	2
	2.3	2.4	4.6	3.9	0.8	1.0	2.6	1.6	1.1	3.9	3.1	0.6	4.8	4.2	0.7	0.8	3.6	2.2	6.5	0.7	2.8	5.2	1.0
25-30 HRS PER DAY	14	5	4	3	2	0	13	1	0	-	-	0	8	3	3	-	-	3	0	8	1	0	1
	1.1	2.9	2.6	1.1	0.4	0.1	1.4	0.3	0.3			0.2	5.9	1.0	0.5			0.9	0.2	5.9	0.5	0.2	0.3
31 + HRS PER DAY	22	3	1	6	5	6	14	5	3	-	-	3	6	6	4	3	0	6	5	5	2	0	1
	1.7	2.0	0.5	2.3	1.4	2.8	1.6	2.3	3.4			1.7	4.9	1.9	0.8	7.2	0.4	2.0	4.2	3.7	0.9	0.4	0.4
NO RESPONSE	153	16	15	24	53	29	105	27	6	7	0	9	17	36	65	1	8	48	9	4	20	14	30
	11.9	10.3	8.9	8.7	13.9	13.1	11.8	11.8	7.7	14.6	1.3	6.0	12.8	11.8	12.8	3.0	17.6	15.2	8.1	2.7	10.7	11.8	14.2
NOT APPLICABLE	137	8	11	21	51	29	104	4	9	8	1	21	12	10	67	3	3	26	10	11	16	20	32
	10.6	5.3	6.4	7.9	13.3	13.2	11.7	1.7	12.2	16.9	11.0	13.9	9.4	3.4	13.1	9.0	7.5	8.3	8.6	7.9	8.4	16.4	15.4

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN 1 HR PER DAY	85	40	7	4	35	-	43	42	82	3	2	4	1	3	1	51	0	-	68	0	2
	6.6	6.4	6.8	3.0	8.0		7.0	6.3	6.4	19.8	5.5	13.4	1.5	5.0	2.0	6.1	2.2		6.8	1.7	5.3
1-8 HRS PER DAY	439	231	46	38	123	1	243	192	438	1	23	11	35	22	14	287	8	0	368	1	3
	34.1	37.4	47.6	28.1	28.4	14.7	39.6	29.0	34.4	4.5	52.6	34.9	44.6	34.4	32.9	34.6	38.7	14.4	36.5	14.8	8.5
9-16 HRS PER DAY	103	71	4	5	21	1	63	39	102	0	1	1	10	7	1	76	4	-	82	3	0
	8.0	11.6	4.4	3.9	4.8	12.6	10.3	6.0	8.0	1.1	1.6	2.9	12.3	11.8	2.6	9.1	16.7		8.1	25.3	0.5
17-24 HRS PER DAY	24	14	1	0	9	-	14	11	24	-	-	1	1	3	-	12	-	-	20	-	1
	1.9	2.3	0.8	0.3	2.1		2.2	1.6	1.9			2.9	0.7	4.2		1.5			2.0		1.7
25-30 HRS PER DAY	8	5	0	-	2	-	5	3	8	-	0	-	0	0	0	7	0	-	7	-	-
	0.6	0.9	0.4		0.5		0.8	0.4	0.6		0.4		0.3	0.3	0.4	0.9	0.8		0.7		
31 + HRS PER DAY	12	10	1	0	1	-	6	6	12	-	0	-	2	0	0	8	-	-	10	-	-
	0.9	1.5	1.2	0.1	0.2		1.0	0.8	0.9		0.6		3.1	0.3	0.5	0.9			1.0		
NO RESPONSE	57	31	5	8	12	0	32	25	54	3	4	1	0	1	3	37	3	2	43	-	3
	4.4	5.0	5.2	5.8	2.9	4.9	5.2	3.7	4.2	19.8	8.6	3.4	0.5	2.2	6.9	4.5	11.6	77.3	4.2		9.3
NOT APPLICABLE	561	215	32	80	229	5	209	344	553	8	13	13	29	27	23	350	7	0	409	6	24
	43.6	34.9	33.6	58.8	53.0	67.7	34.0	52.0	43.4	54.8	30.8	42.6	37.0	41.8	54.7	42.3	30.1	8.3	40.6	58.1	74.7

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN 1 HR PER DAY	85	6	5	10	15	5	10	2	4	4	22	49	13	0	0	69	7	43	1	21	29	1	62	-
	6.6	4.5	4.6	5.9	9.7	4.6	6.1	1.9	8.6	7.4	5.1	9.3	4.8	0.4	0.7	6.8	19.3	7.5	2.6	6.2	6.1	2.4	6.2	
1-8 HRS PER DAY	439	29	34	68	48	40	74	47	26	28	150	184	91	14	8	382	11	236	7	94	139	22	361	0
	34.1	20.5	30.0	41.1	31.4	34.1	44.1	50.0	50.3	52.3	34.8	34.9	32.0	30.7	22.7	37.3	29.7	40.8	28.1	28.0	29.3	37.7	36.0	6.6
9-16 HRS PER DAY	103	7	8	9	16	8	15	13	2	10	44	30	22	7	1	91	1	51	1	19	35	1	89	-
	8.0	5.1	7.2	5.6	10.5	7.2	9.2	13.4	3.3	18.5	10.2	5.7	7.9	15.0	2.3	8.9	1.5	8.9	3.7	5.8	7.3	1.7	8.9	
17-24 HRS PER DAY	24	0	0	2	0	1	5	1	0	2	11	8	4	1	0	20	0	13	0	6	8	0	21	-
	1.9	0.1	0.2	1.1	0.3	0.6	3.2	1.0	0.7	4.2	2.7	1.5	1.4	1.7	1.0	2.0	0.5	2.2	0.8	1.6	1.8	0.6	2.1	
25-30 HRS PER DAY	8	0	-	2	3	1	1	0	1	0	1	3	1	2	-	8	-	2	2	5	1	-	8	-
	0.6	0.3		1.2	1.7	0.6	0.6	0.2	1.0	0.4	0.3	0.6	0.5	5.1		0.8		0.4	7.5	1.6	0.2		0.8	
31 + HRS PER DAY	12	0	0	0	0	1	1	2	1	1	2	2	7	1	-	11	-	8	1	4	1	0	10	-
	0.9	0.1	0.2	0.1	0.3	0.9	0.8	2.1	2.4	1.1	0.4	0.3	2.6	1.6		1.0		1.3	2.2	1.2	0.2	0.3	1.0	
NO RESPONSE	57	4	1	2	12	3	11	2	2	4	36	14	4	3	3	34	4	19	3	8	29	3	43	0
	4.4	2.5	1.1	1.2	7.7	2.8	6.3	1.8	4.5	6.8	8.3	2.7	1.3	6.3	9.2	3.3	10.1	3.3	9.6	2.4	6.1	5.2	4.3	24.9
NOT APPLICABLE	561	93	64	73	59	58	50	28	15	5	165	238	141	18	23	410	14	204	12	178	233	30	408	1
	43.6	66.9	56.8	43.8	38.6	49.2	29.7	29.6	29.1	9.4	38.3	45.0	49.7	39.0	64.1	40.0	39.0	35.4	45.6	53.2	49.1	52.1	40.7	68.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN 1 HR PER DAY	85	13	1	14	27	20	61	16	1	2	-	10	8	20	34	1	3	13	5	6	11	10	16
	6.6	8.3	0.8	5.2	7.0	9.0	6.8	6.9	1.6	4.9		6.4	6.1	6.6	6.6	4.1	7.6	4.0	4.5	4.7	5.9	8.5	7.5
1-8 HRS PER DAY	439	29	37	87	166	95	345	47	21	9	1	48	30	83	218	11	18	62	32	35	78	49	122
	34.1	18.3	22.7	32.0	43.5	42.8	38.7	20.8	27.9	20.0	22.2	31.4	23.0	27.1	42.6	32.1	38.3	19.7	27.6	26.0	41.1	40.2	58.4
9-16 HRS PER DAY	103	11	23	41	17	10	76	18	5	4	-	10	23	33	32	1	1	24	13	12	15	13	14
	8.0	6.6	14.2	15.0	4.4	4.5	8.5	7.7	6.7	8.1		6.7	18.0	10.9	6.3	2.0	2.8	7.6	10.9	8.7	8.1	10.7	6.7
17-24 HRS PER DAY	24	6	3	3	7	5	16	6	-	2	-	3	4	7	8	-	2	4	6	4	4	2	4
	1.9	3.6	1.9	0.9	1.9	2.4	1.8	2.5		5.1		2.0	3.0	2.3	1.5		5.0	1.2	5.1	3.1	2.1	1.9	1.8
25-30 HRS PER DAY	8	0	0	3	3	1	4	0	2	2	-	2	1	1	4	0	-	3	3	-	1	1	1
	0.6	0.1	0.2	1.1	0.8	0.6	0.4	0.1	3.1	4.4		1.6	0.4	0.2	0.8	0.5		0.9	2.3		0.4	0.4	0.5
31 + HRS PER DAY	12	1	1	3	2	3	8	0	1	-	-	0	3	2	3	0	1	1	-	2	4	0	1
	0.9	0.4	0.5	1.0	0.6	1.4	0.9	0.2	1.0			0.1	2.1	0.7	0.6	0.6	2.4	0.2		1.8	2.1	0.1	0.4
NO RESPONSE	57	17	7	12	12	4	27	28	1	0	0	1	4	25	10	3	2	13	6	5	6	5	7
	4.4	10.9	4.3	4.6	3.2	2.0	3.0	12.1	1.7	0.4	3.1	1.0	3.0	8.1	1.9	9.6	3.3	4.2	4.8	3.9	3.3	4.3	3.4
NOT APPLICABLE	561	83	92	110	147	83	355	113	43	26	4	77	58	134	202	18	19	196	52	70	70	41	45
	43.6	51.8	55.4	40.3	38.5	37.3	39.9	49.7	58.0	57.1	74.7	50.8	44.3	44.1	39.6	51.2	40.4	62.1	44.8	51.9	37.0	33.9	21.4

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	532	207	45	72	207	1	195	329	519	12	26	18	25	26	18	325	8	2	397	4	12
	41.3	33.6	46.5	53.3	47.9	15.4	31.8	49.8	40.8	83.9	58.6	59.9	31.1	41.2	43.4	39.2	37.2	85.6	39.5	38.8	37.3
ONE	616	305	43	52	210	6	316	296	614	2	13	7	45	28	15	412	11	0	482	6	19
	47.8	49.4	44.7	38.3	48.7	79.6	51.3	44.8	48.2	16.1	29.9	23.6	57.4	44.7	36.2	49.8	51.6	14.4	47.8	58.8	59.3
TWO	110	79	6	11	14	0	80	30	110	-	5	5	8	6	6	68	2	-	100	0	1
	8.5	12.9	5.8	8.3	3.1	4.9	13.0	4.5	8.6		10.4	15.2	10.6	8.9	15.1	8.2	10.3		9.9	2.4	2.8
THREE OR MORE	30	26	3	0	1	-	24	6	30	-	0	0	1	3	2	22	0	-	28	-	0
	2.3	4.2	3.1	0.1	0.3		3.8	1.0	2.4		1.1	1.3	0.9	5.2	5.4	2.7	0.8		2.8		0.6
MEAN	0.72	0.88	0.65	0.55	0.56	0.89	0.89	0.57	0.73	0.16	0.54	0.58	0.81	0.78	0.82	0.74	0.75	0.14	0.76	0.64	0.67
STANDARD DEVIATION	0.72	0.78	0.73	0.65	0.57	0.47	0.77	0.63	0.72	0.38	0.73	0.80	0.65	0.82	0.89	0.72	0.68	0.45	0.74	0.56	0.57
STANDARD ERROR	0.03	0.04	0.10	0.08	0.04	0.20	0.04	0.03	0.03	0.16	0.14	0.17	0.09	0.13	0.18	0.03	0.19	0.35	0.03	0.21	0.14

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CA STATEWIDE RASS - LADWP
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APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	532	76	68	71	60	41	51	35	19	13	163	231	129	9	17	400	19	202	13	157	226	30	400	1
	41.3	54.7	60.4	42.7	39.0	35.0	30.2	37.3	36.5	24.2	37.9	43.6	45.5	20.0	47.6	39.0	52.7	35.1	46.9	46.9	47.5	50.7	39.9	79.6
ONE	616	61	43	85	81	58	89	42	22	20	215	254	123	25	14	495	16	293	12	144	215	28	472	0
	47.8	43.4	38.4	51.0	53.2	48.7	53.1	44.7	42.1	38.7	49.8	48.0	43.3	55.2	37.6	48.3	44.4	50.8	44.9	42.9	45.2	48.7	47.1	20.4
TWO	110	3	1	10	9	14	21	15	7	14	41	39	25	5	3	103	1	64	2	25	28	0	101	-
	8.5	1.9	1.1	5.8	5.6	11.4	12.3	16.0	13.3	26.4	9.6	7.3	8.8	11.1	9.0	10.1	2.7	11.1	7.6	7.5	6.0	0.6	10.1	
THREE OR MORE	30	-	0	1	3	6	7	2	4	6	12	5	7	6	2	27	0	18	0	9	6	-	29	-
	2.3		0.2	0.6	2.2	4.9	4.4	2.1	8.1	10.7	2.7	1.0	2.4	13.7	5.9	2.7	0.2	3.1	0.7	2.7	1.4		2.9	
MEAN	0.72	0.47	0.41	0.64	0.71	0.86	0.91	0.83	0.93	1.24	0.77	0.66	0.68	1.19	0.73	0.76	0.50	0.82	0.62	0.66	0.61	0.50	0.76	0.20
STANDARD DEVIATION	0.72	0.54	0.53	0.62	0.67	0.80	0.77	0.77	0.91	0.95	0.73	0.66	0.74	0.92	0.87	0.74	0.57	0.74	0.67	0.73	0.66	0.52	0.75	0.00
STANDARD ERROR	0.03	0.06	0.07	0.07	0.07	0.09	0.07	0.09	0.15	0.14	0.05	0.04	0.05	0.16	0.20	0.03	0.13	0.04	0.14	0.05	0.04	0.10	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	532	84	76	93	159	82	357	106	28	18	4	58	54	144	194	18	12	163	45	54	65	35	74
	41.3	52.8	46.0	34.3	41.6	37.0	40.1	46.5	38.1	40.7	67.3	38.1	41.6	47.2	37.9	49.3	26.5	51.7	38.7	40.3	34.2	28.5	35.4
ONE	616	74	76	149	177	103	428	118	27	18	1	69	66	147	254	14	25	144	55	64	101	68	94
	47.8	46.2	46.2	54.6	46.4	46.5	48.1	51.8	37.2	39.1	14.0	45.3	51.2	48.3	49.6	40.3	55.1	45.7	47.6	47.2	53.4	56.1	45.1
TWO	110	1	10	23	37	27	84	4	12	9	-	18	7	13	52	3	8	7	13	14	22	10	32
	8.5	0.8	6.1	8.6	9.8	12.1	9.4	1.6	16.3	19.8		11.9	5.2	4.2	10.2	7.9	18.3	2.1	11.0	10.2	11.6	8.3	15.5
THREE OR MORE	30	0	3	7	8	10	21	0	6	0	1	7	3	1	12	1	0	1	3	3	2	9	8
	2.3	0.2	1.7	2.5	2.2	4.4	2.4	0.2	8.4	0.4	18.7	4.6	2.0	0.3	2.3	2.5	0.2	0.5	2.7	2.4	0.8	7.1	4.0
MEAN	0.72	0.48	0.63	0.79	0.73	0.84	0.74	0.55	0.95	0.80	0.70	0.83	0.68	0.58	0.77	0.64	0.92	0.51	0.78	0.75	0.79	0.94	0.88
STANDARD DEVIATION	0.72	0.53	0.68	0.70	0.73	0.80	0.72	0.54	0.94	0.77	1.27	0.81	0.67	0.59	0.72	0.74	0.68	0.57	0.75	0.74	0.67	0.81	0.81
STANDARD ERROR	0.03	0.06	0.07	0.05	0.05	0.07	0.03	0.05	0.15	0.16	0.71	0.09	0.08	0.05	0.04	0.16	0.13	0.04	0.09	0.08	0.06	0.10	0.07

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	595	283	53	73	182	4	260	328	587	8	16	10	36	23	19	377	13	2	468	6	10
	46.2	45.8	55.1	54.0	42.2	50.6	42.3	49.5	46.1	54.0	36.8	31.3	45.9	36.1	45.9	45.6	59.1	93.2	46.5	63.4	32.1
YES	476	223	29	50	171	3	228	245	469	7	15	15	25	25	21	318	5	0	369	3	14
	37.0	36.1	30.0	37.1	39.6	44.5	37.1	37.0	36.9	46.0	34.8	49.9	31.5	40.0	49.7	38.4	20.8	6.8	36.6	31.4	44.3
NO ANSWER	216	111	14	12	78	0	127	89	216	-	12	6	18	15	2	133	4	-	170	1	8
	16.8	18.1	14.9	8.9	18.1	4.9	20.7	13.5	17.0		28.4	18.9	22.6	23.9	4.4	16.0	20.0		16.9	5.3	23.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	595	88	44	64	64	45	73	40	18	14	208	201	169	18	11	466	20	220	13	150	268	30	467	1
	46.2	62.7	39.2	38.4	41.4	38.5	43.6	42.7	35.5	27.2	48.2	37.9	59.8	39.6	28.9	45.5	55.9	38.1	46.9	44.8	56.4	51.9	46.5	77.0
YES	476	40	56	78	62	44	55	38	13	18	155	215	87	20	22	377	14	238	12	140	136	23	372	0
	37.0	28.9	49.6	47.2	40.7	37.0	32.7	40.8	24.6	35.0	35.9	40.6	30.6	44.0	59.6	36.8	38.7	41.3	45.9	41.8	28.7	40.1	37.1	23.0
NO ANSWER	216	12	13	24	27	29	40	15	20	20	68	114	27	7	4	182	2	119	2	45	71	5	164	-
	16.8	8.4	11.2	14.4	17.9	24.5	23.7	16.5	39.9	37.8	15.8	21.5	9.6	16.4	11.5	17.8	5.4	20.6	7.2	13.4	14.9	8.0	16.4	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	595	122	97	135	122	62	369	140	32	23	4	57	72	177	192	11	16	202	67	59	82	33	34
	46.2	76.9	58.9	49.7	31.8	27.9	41.5	61.1	43.4	51.4	67.0	37.7	55.4	58.1	37.6	30.9	34.5	63.8	57.2	43.8	43.0	27.0	16.3
YES	476	34	52	115	156	94	349	75	27	16	1	61	44	106	209	10	21	93	43	61	83	58	77
	37.0	21.4	31.5	42.4	40.8	42.5	39.2	33.0	36.1	34.3	10.9	40.3	33.9	34.9	40.8	26.9	46.4	29.5	36.8	44.9	43.6	48.1	36.9
NO ANSWER	216	3	16	21	105	66	172	13	15	7	1	33	14	21	110	15	9	21	7	15	25	30	98
	16.8	1.7	9.6	7.9	27.4	29.6	19.3	5.9	20.5	14.3	22.1	22.0	10.7	7.0	21.6	42.2	19.1	6.7	5.9	11.3	13.3	25.0	46.8

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
DESKTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN 1 HR PER DAY	185	101	11	23	45	4	99	83	182	2	4	2	15	8	2	110	1	-	153	0	5
	14.3	16.4	11.5	17.2	10.5	54.3	16.2	12.5	14.3	15.0	9.7	5.3	19.0	11.9	5.9	13.4	5.8		15.2	3.9	14.0
1-8 HRS PER DAY	372	188	27	33	123	2	193	178	372	0	7	6	28	20	12	253	7	0	297	5	13
	28.9	30.5	28.0	24.2	28.5	22.0	31.3	26.9	29.2	1.1	16.6	20.7	35.4	31.1	27.7	30.6	32.8	6.8	29.5	50.9	40.3
9-16 HRS PER DAY	52	32	3	1	17	-	37	15	52	-	3	1	2	3	4	34	-	-	40	0	0
	4.1	5.1	2.7	0.9	4.0		6.0	2.3	4.1		7.5	2.0	2.0	5.3	9.0	4.1			4.0	2.7	1.2
17-24 HRS PER DAY	75	56	1	2	16	0	56	19	75	-	0	3	5	4	3	59	1	0	69	0	-
	5.8	9.0	1.3	1.4	3.7	2.6	9.1	2.9	5.9		0.7	10.2	6.5	6.2	6.1	7.2	3.5	7.6	6.8	2.1	
25-30 HRS PER DAY	20	5	5	0	9	-	10	10	20	-	0	-	-	-	2	11	-	-	15	-	2
	1.5	0.9	5.0	0.2	2.1		1.6	1.5	1.5		0.6				5.3	1.3			1.5		6.3
31 + HRS PER DAY	29	20	1	2	6	-	15	14	29	-	2	0	1	2	1	21	3	-	20	-	0
	2.3	3.3	1.2	1.4	1.3		2.4	2.1	2.3		5.6	0.9	1.2	3.2	2.0	2.6	14.8		2.0		0.2
NO RESPONSE	38	12	7	9	10	0	17	21	38	0	1	0	7	1	2	16	1	-	27	2	1
	3.0	1.9	7.4	6.3	2.3	5.7	2.8	3.1	3.0	1.2	2.4	1.1	8.5	1.1	5.8	1.9	5.8		2.7	23.7	1.8
NOT APPLICABLE	517	203	41	66	205	1	188	321	504	12	25	18	22	26	16	322	8	2	386	2	12
	40.1	32.9	42.9	48.4	47.6	15.4	30.6	48.6	39.6	82.7	56.9	59.9	27.4	41.2	38.0	38.9	37.2	85.6	38.3	16.7	36.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
DESKTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN 1 HR PER DAY	185	16	15	17	23	23	28	6	3	6	72	56	48	9	4	152	3	79	3	38	78	11	137	-
	14.3	11.8	13.4	10.0	14.7	19.5	16.7	6.4	5.9	11.8	16.7	10.6	17.0	19.5	11.3	14.8	8.2	13.7	10.7	11.3	16.5	18.5	13.6	
1-8 HRS PER DAY	372	32	24	61	37	30	56	33	16	16	133	150	75	15	9	307	8	182	6	89	122	13	300	-
	28.9	23.2	21.4	36.5	24.2	25.1	33.1	35.6	31.2	29.8	30.8	28.3	26.5	32.9	25.5	30.0	22.1	31.6	20.8	26.4	25.7	22.0	30.0	
9-16 HRS PER DAY	52	5	1	2	10	6	8	5	5	6	19	22	10	2	3	44	1	28	0	14	15	3	45	-
	4.1	3.9	1.3	1.0	6.7	5.3	4.8	5.3	8.9	10.8	4.3	4.1	3.4	5.5	7.7	4.3	3.9	4.8	0.7	4.2	3.2	4.6	4.5	
17-24 HRS PER DAY	75	3	2	11	14	7	13	11	7	5	21	39	10	5	0	74	0	48	1	12	16	-	68	0
	5.8	2.0	2.0	6.3	9.0	6.0	7.7	11.6	13.0	9.5	4.8	7.4	3.6	11.1	1.0	7.2	1.1	8.4	2.3	3.7	3.4		6.8	20.4
25-30 HRS PER DAY	20	-	1	1	8	3	4	1	1	-	5	10	4	0	2	7	2	5	2	9	7	2	11	-
	1.5		0.5	0.4	5.0	2.3	2.1	1.3	1.4		1.2	1.9	1.4	0.8	5.9	0.7	5.7	0.8	9.0	2.8	1.4	3.5	1.1	
31 + HRS PER DAY	29	1	0	3	1	6	7	1	1	7	12	13	2	2	-	26	2	25	0	8	2	0	24	-
	2.3	0.5	0.1	2.0	0.8	5.1	4.0	1.2	2.8	13.4	2.9	2.4	0.6	4.6		2.6	5.2	4.4	0.7	2.5	0.4	0.3	2.4	
NO RESPONSE	38	6	1	2	4	6	2	2	2	0	10	18	7	3	1	27	0	9	2	9	22	0	31	-
	3.0	4.6	1.1	1.2	2.9	4.7	1.4	2.1	4.8	0.8	2.4	3.3	2.6	5.9	2.1	2.6	1.3	1.6	9.0	2.7	4.5	0.3	3.1	
NOT APPLICABLE	517	75	67	71	56	38	51	34	16	13	159	222	127	9	17	388	19	200	13	156	213	30	386	1
	40.1	54.0	60.2	42.6	36.6	32.2	30.2	36.5	32.1	23.8	36.8	41.9	44.9	19.6	46.5	37.8	52.5	34.7	46.9	46.5	44.9	50.7	38.5	79.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
DESKTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN 1 HR PER DAY	185	35	22	47	38	21	108	57	7	5	0	13	17	68	59	5	8	53	14	11	29	22	16
	14.3	21.7	13.6	17.3	9.9	9.6	12.2	24.8	9.0	11.4	3.5	8.5	12.7	22.3	11.5	14.3	17.1	16.9	11.8	8.4	15.3	17.7	7.9
1-8 HRS PER DAY	372	28	49	90	118	68	259	53	30	18	0	62	39	65	157	7	14	76	38	42	66	39	61
	28.9	17.5	29.7	32.9	31.0	30.6	29.1	23.2	40.7	39.5	7.1	41.1	29.9	21.2	30.7	20.4	30.5	24.0	32.7	31.2	34.7	31.9	29.3
9-16 HRS PER DAY	52	2	6	11	15	14	48	1	1	0	0	4	10	9	27	0	1	7	1	8	11	6	16
	4.1	1.6	3.8	4.0	4.0	6.4	5.4	0.3	1.0	0.6	6.5	2.5	7.5	2.9	5.2	1.1	1.2	2.2	1.2	6.1	5.7	5.1	7.9
17-24 HRS PER DAY	75	1	7	14	29	25	65	4	4	3	0	7	3	5	49	2	5	4	12	7	7	18	25
	5.8	0.4	3.9	5.0	7.5	11.3	7.2	1.6	5.3	6.2	1.3	4.8	2.6	1.6	9.6	6.0	11.8	1.3	10.6	5.1	3.5	14.7	11.8
25-30 HRS PER DAY	20	4	3	3	5	2	15	2	0	0	-	1	6	4	6	-	-	1	2	4	7	0	2
	1.5	2.5	1.6	1.1	1.3	0.9	1.7	0.8	0.4	0.2		0.3	4.5	1.3	1.2			0.3	1.8	3.1	3.5	0.3	0.9
31 + HRS PER DAY	29	-	0	7	13	7	23	0	4	-	1	4	0	1	14	3	5	4	-	4	3	1	13
	2.3		0.3	2.6	3.3	3.1	2.6	0.2	4.8		14.3	2.4	0.3	0.5	2.7	7.4	9.9	1.1		2.8	1.6	0.8	6.2
NO RESPONSE	38	6	4	8	9	3	24	6	1	1	-	4	5	10	7	3	2	9	4	7	3	1	2
	3.0	3.7	2.5	3.1	2.4	1.3	2.6	2.8	1.0	1.9		2.4	3.6	3.2	1.3	7.3	4.1	3.0	3.7	5.4	1.4	1.0	0.8
NOT APPLICABLE	517	84	74	93	155	81	349	106	28	18	4	58	51	143	193	15	12	162	44	51	65	35	73
	40.1	52.5	44.5	34.0	40.6	36.7	39.2	46.3	37.8	40.3	67.3	38.0	38.9	47.0	37.8	43.5	25.3	51.3	38.2	37.8	34.2	28.5	35.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
LAPTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
LESS THAN 1 HR PER DAY	196	105	12	21	56	3	106	87	193	3	3	3	12	13	11	121	0	-	157	0	3
	15.2	17.0	12.2	15.3	13.0	39.6	17.3	13.2	15.2	19.8	7.1	10.2	15.3	19.8	26.1	14.6	1.9		15.6	3.2	10.2
1-8 HRS PER DAY	315	145	25	26	120	1	159	156	311	4	17	12	23	19	8	207	4	0	250	0	10
	24.5	23.4	25.5	18.9	27.7	9.8	25.8	23.5	24.5	24.8	39.8	39.6	29.2	29.5	18.0	25.0	18.4	6.8	24.8	3.5	31.0
9-16 HRS PER DAY	58	24	4	8	22	-	33	24	57	-	2	2	2	1	3	41	0	-	44	1	4
	4.5	3.8	4.5	5.7	5.1		5.4	3.7	4.5		3.4	5.7	2.6	2.3	7.4	4.9	1.8		4.3	8.3	12.0
17-24 HRS PER DAY	62	34	1	4	24	-	30	31	62	0	5	3	2	1	1	44	3	-	50	0	2
	4.8	5.4	1.0	2.6	5.5		4.9	4.7	4.8	1.5	11.9	10.9	3.1	1.5	2.1	5.3	14.2		5.0	1.7	5.6
25-30 HRS PER DAY	8	2	1	0	5	-	2	6	8	-	0	-	-	1	-	2	-	-	3	-	2
	0.6	0.3	0.7	0.2	1.1		0.4	0.9	0.6		0.9			0.8		0.3			0.3		7.5
31 + HRS PER DAY	24	13	1	2	9	-	12	13	24	-	0	1	3	2	-	18	1	-	16	-	0
	1.9	2.1	0.8	1.3	2.1		1.9	1.9	1.9		0.2	1.8	3.3	2.9		2.1	4.6		1.6		0.6
NO RESPONSE	45	17	4	9	15	-	20	25	45	0	1	0	3	5	2	20	-	-	31	4	1
	3.5	2.7	3.8	6.9	3.5		3.2	3.8	3.5	1.2	1.7	0.6	4.4	7.2	5.8	2.4			3.1	41.9	2.2
NOT APPLICABLE	580	279	50	67	181	4	253	320	572	8	15	10	33	23	17	374	13	2	456	4	10
	45.0	45.2	51.6	49.2	42.0	50.6	41.1	48.3	45.0	52.8	35.1	31.3	42.2	36.1	40.5	45.2	59.1	93.2	45.3	41.3	30.9

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
LAPTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
LESS THAN 1 HR PER DAY	196	13	18	28	35	11	27	14	7	12	54	83	49	10	7	158	10	109	6	39	60	8	160	-
	15.2	9.4	16.4	16.9	23.0	9.5	15.8	15.0	13.1	23.2	12.5	15.7	17.3	23.3	20.1	15.5	27.2	18.9	23.4	11.6	12.6	13.3	15.9	
1-8 HRS PER DAY	315	31	27	42	39	38	43	26	17	17	115	144	46	10	14	256	3	163	3	97	85	17	235	0
	24.5	22.5	24.3	25.6	25.4	32.4	25.6	27.4	33.0	32.4	26.6	27.2	16.4	22.5	39.2	24.9	8.9	28.2	9.5	28.8	17.9	28.6	23.4	23.0
9-16 HRS PER DAY	58	5	11	9	8	3	9	4	1	2	18	34	4	1	4	44	1	25	1	18	20	3	45	-
	4.5	3.3	9.4	5.3	5.3	2.3	5.5	4.7	2.5	3.2	4.2	6.5	1.5	1.7	10.7	4.3	1.9	4.3	4.3	5.3	4.1	5.2	4.5	
17-24 HRS PER DAY	62	0	11	14	2	11	8	5	4	3	15	36	8	3	0	52	0	28	0	17	21	-	49	-
	4.8	0.2	10.3	8.5	1.0	9.2	5.0	5.0	8.7	6.4	3.6	6.8	2.7	5.8	0.2	5.1	0.6	4.9	0.8	5.1	4.4		4.8	
25-30 HRS PER DAY	8	0	-	0	3	0	0	0	1	0	0	7	0	-	-	3	-	2	0	1	5	-	5	-
	0.6	0.1		0.1	2.0	0.1	0.2	0.4	1.1	0.5	0.1	1.4	0.1			0.3		0.3	0.7	0.3	1.0		0.5	
31 + HRS PER DAY	24	0	0	5	1	5	5	1	1	3	8	14	1	1	-	22	2	13	2	6	8	0	19	-
	1.9	0.2	0.2	3.2	0.9	4.2	2.8	1.0	2.6	6.4	1.8	2.7	0.3	2.6		2.2	5.0	2.2	8.2	1.9	1.6	0.6	1.9	
NO RESPONSE	45	3	0	3	5	8	2	4	4	1	17	19	7	2	1	36	0	19	2	9	21	0	39	-
	3.5	2.4	0.4	2.1	3.5	6.5	1.4	4.7	7.9	1.1	3.9	3.6	2.5	4.8	2.0	3.5	0.7	3.2	6.1	2.6	4.5	0.3	3.8	
NOT APPLICABLE	580	87	44	64	60	42	73	39	16	14	203	191	168	18	10	454	20	218	13	149	256	30	452	1
	45.0	62.0	39.0	38.3	39.0	35.7	43.6	41.9	31.1	26.8	47.2	36.2	59.2	39.2	27.9	44.3	55.7	37.8	46.9	44.4	53.8	51.9	45.1	77.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
LAPTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
LESS THAN 1 HR PER DAY	196	17	21	45	57	42	136	33	16	7	-	22	20	51	76	3	12	43	17	23	26	20	43
	15.2	10.8	12.8	16.7	15.0	18.8	15.2	14.5	22.2	15.8		14.6	15.5	16.6	15.0	7.9	25.8	13.7	14.5	16.8	13.9	16.8	20.6
1-8 HRS PER DAY	315	15	29	71	121	67	235	43	16	12	0	54	21	55	142	12	16	40	23	37	62	44	76
	24.5	9.3	17.8	26.2	31.7	30.3	26.4	18.8	22.0	25.6	3.8	35.4	16.0	18.1	27.8	32.4	34.0	12.6	19.7	27.4	32.5	36.1	36.5
9-16 HRS PER DAY	58	1	3	3	30	20	48	3	5	0	0	8	8	7	28	4	2	11	3	1	5	11	22
	4.5	0.3	1.9	1.2	7.8	9.1	5.4	1.5	6.9	0.2	6.8	5.2	6.0	2.3	5.4	10.3	3.7	3.4	2.8	1.0	2.8	9.1	10.6
17-24 HRS PER DAY	62	-	7	2	36	16	58	-	4	0	-	10	3	4	39	4	-	9	3	10	7	10	18
	4.8		4.3	0.8	9.5	7.1	6.5		4.9	0.9		6.3	2.4	1.3	7.7	10.0		2.8	2.7	7.6	3.6	8.4	8.9
25-30 HRS PER DAY	8	-	2	1	1	1	5	-	0	-	-	0	0	-	4	-	0	3	-	0	0	0	2
	0.6		1.4	0.2	0.3	0.6	0.6		0.4			0.3	0.1		0.8		0.4	0.8		0.3	0.1	0.3	0.8
31 + HRS PER DAY	24	-	0	3	12	7	20	0	-	2	1	0	1	0	17	3	-	2	0	0	5	1	11
	1.9		0.1	1.3	3.2	3.1	2.3	0.1		4.4	15.6	0.3	0.7	0.1	3.3	8.0		0.7	0.3	0.3	2.7	0.8	5.1
NO RESPONSE	45	5	7	12	6	8	27	10	0	1	0	1	8	11	12	2	1	8	4	7	3	2	3
	3.5	2.9	4.3	4.4	1.7	3.5	3.1	4.2	0.6	2.2	6.8	0.4	6.5	3.7	2.4	6.3	2.9	2.6	3.3	5.3	1.4	1.5	1.3
NOT APPLICABLE	580	122	95	134	118	61	361	139	32	23	4	57	69	177	192	9	15	200	66	56	82	33	34
	45.0	76.6	57.4	49.4	30.8	27.5	40.6	61.0	43.1	51.0	67.0	37.6	52.8	57.9	37.5	25.1	33.3	63.3	56.7	41.3	43.0	27.0	16.2

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	63	28	5	14	16	-	20	43	63	0	1	1	1	3	0	41	3	-	55	0	0
	4.9	4.5	5.4	10.7	3.6		3.2	6.5	4.9	1.7	1.8	2.0	1.2	4.1	0.9	5.0	14.1		5.4	2.0	0.8
RARELY, LESS 1 PER WEEK	117	56	4	21	32	5	54	62	114	3	6	4	8	8	3	64	2	0	90	0	4
	9.1	9.1	4.1	15.4	7.3	59.2	8.8	9.4	9.0	19.8	14.3	12.4	10.7	12.4	6.8	7.7	8.3	7.6	8.9	0.6	12.7
OCC, SEVERAL PER WEEK	287	154	20	23	88	1	166	120	283	3	9	7	16	17	7	207	3	-	241	1	7
	22.3	25.0	21.1	17.1	20.4	9.8	27.0	18.1	22.3	22.3	19.6	21.1	20.2	27.2	15.9	25.0	15.3		24.0	8.3	20.2
FREQENTLY, SEVERAL PER DAY	496	245	33	31	186	1	267	229	496	1	18	13	41	22	23	342	12	0	372	1	19
	38.5	39.8	34.3	22.6	43.1	14.8	43.3	34.6	38.9	3.6	41.1	41.9	51.7	35.0	53.9	41.3	54.9	6.8	37.0	14.3	59.0
NO RESPONSE	82	29	10	17	26	0	34	45	80	2	1	1	8	1	2	32	0	-	66	7	1
	6.4	4.7	10.0	12.3	6.1	0.7	5.5	6.8	6.3	14.8	2.3	1.9	10.0	1.5	5.8	3.9	0.9		6.6	64.7	1.9
NOT APPLICABLE	242	104	24	30	83	1	74	162	237	6	9	6	5	13	7	142	1	2	182	1	2
	18.8	16.8	25.2	21.9	19.3	15.4	12.1	24.5	18.6	37.8	20.9	20.6	6.2	19.8	16.7	17.1	6.5	85.6	18.1	10.2	5.5

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APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	63	9	7	6	10	5	5	3	1	1	29	13	20	1	0	48	0	20	3	11	34	0	53	-
	4.9	6.6	5.9	3.4	6.8	4.5	3.1	2.9	1.8	1.1	6.8	2.4	7.2	2.1	1.2	4.7	0.4	3.4	9.8	3.3	7.1	0.3	5.2	
RARELY, LESS 1 PER WEEK	117	16	8	17	15	17	13	3	4	2	47	35	29	5	7	78	8	49	3	36	39	8	88	-
	9.1	11.5	7.3	10.5	10.1	14.7	7.5	3.7	7.7	3.5	11.0	6.7	10.3	11.9	18.2	7.6	21.1	8.6	10.0	10.7	8.3	13.0	8.8	
OCC, SEVERAL PER WEEK	287	21	28	32	32	39	38	22	9	12	97	122	51	17	5	244	8	143	12	81	80	14	234	0
	22.3	14.8	24.8	19.5	20.7	33.4	22.6	23.5	17.0	22.5	22.6	23.0	18.1	37.4	14.4	23.8	21.4	24.8	44.5	24.2	16.8	23.2	23.3	23.0
FREQENTLY, SEVERAL PER DAY	496	36	44	77	65	43	91	49	30	32	144	257	86	10	19	418	9	268	7	122	152	23	380	0
	38.5	25.6	39.1	46.1	42.1	36.4	54.0	52.1	59.1	60.4	33.4	48.5	30.3	22.0	52.6	40.7	25.3	46.4	26.5	36.4	32.0	38.8	37.9	20.4
NO RESPONSE	82	11	1	12	9	6	2	1	3	0	27	32	18	5	2	63	0	24	0	11	49	0	63	-
	6.4	8.0	1.1	6.9	6.1	5.5	1.2	1.2	5.1	0.4	6.3	6.0	6.3	11.8	4.5	6.2	0.9	4.2	1.4	3.2	10.3	0.7	6.2	
NOT APPLICABLE	242	47	24	22	22	7	19	16	5	6	86	71	79	7	3	174	11	72	2	74	121	14	186	0
	18.8	33.4	21.7	13.5	14.2	5.6	11.6	16.6	9.3	12.1	19.9	13.4	27.9	14.8	9.0	17.0	30.8	12.5	7.9	22.2	25.5	24.0	18.5	56.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	63	14	21	10	13	6	27	29	0	5	-	7	3	29	17	1	4	29	10	5	8	0	3
	4.9	8.7	12.5	3.6	3.4	2.5	3.1	12.8	0.6	11.7		4.8	2.0	9.4	3.4	1.6	8.2	9.3	8.4	4.0	4.2	0.3	1.2
RARELY, LESS 1 PER WEEK	117	21	14	39	25	10	74	31	7	1	0	8	16	40	42	1	3	37	13	11	25	10	7
	9.1	13.1	8.7	14.2	6.5	4.5	8.3	13.4	9.0	2.5	7.2	5.5	12.5	13.1	8.2	2.6	6.1	11.6	10.8	7.8	13.0	8.0	3.2
OCC, SEVERAL PER WEEK	287	19	27	75	108	37	203	41	14	15	0	34	31	65	113	5	12	42	27	46	53	33	42
	22.3	12.1	16.4	27.7	28.4	16.7	22.8	18.1	18.7	33.1	6.5	22.2	23.8	21.3	22.2	14.5	26.8	13.4	23.5	34.0	27.7	27.2	20.3
FREQENTLY, SEVERAL PER DAY	496	8	39	92	188	153	418	22	32	14	1	71	39	43	277	20	21	73	35	42	84	73	152
	38.5	4.9	23.9	34.0	49.3	68.9	46.9	9.5	43.9	31.9	25.9	46.8	29.7	14.2	54.2	57.2	45.2	23.0	30.2	31.5	44.1	60.2	73.0
NO RESPONSE	82	22	16	9	9	2	31	31	4	5	-	6	12	35	7	2	3	29	7	8	1	1	1
	6.4	13.9	9.8	3.3	2.3	1.0	3.4	13.6	5.9	11.2		3.7	9.3	11.5	1.4	6.9	6.0	9.1	5.9	6.2	0.5	0.5	0.3
NOT APPLICABLE	242	75	48	47	39	14	137	74	16	4	3	26	30	93	54	6	4	106	25	22	20	5	4
	18.8	47.2	28.8	17.2	10.1	6.4	15.4	32.6	22.0	9.6	60.4	17.0	22.7	30.6	10.6	17.2	7.7	33.6	21.2	16.6	10.5	3.8	2.1

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
BROWSE THE INTERNET FOR INFORMATION

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	52	22	4	14	11	-	20	32	52	0	1	1	1	2	0	35	3	-	46	0	0
	4.0	3.6	4.6	10.2	2.6		3.3	4.8	4.1	0.4	3.3	2.0	1.0	3.5	0.9	4.3	14.1		4.5	2.0	0.8
RARELY, LESS 1 PER WEEK	100	54	6	9	31	1	60	39	100	-	2	3	7	5	4	55	0	-	82	3	1
	7.8	8.7	6.3	6.3	7.2	12.1	9.8	5.9	7.9		4.1	10.6	9.2	8.4	10.6	6.7	2.0		8.1	25.1	4.5
OCC, SEVERAL PER WEEK	293	167	13	32	80	1	170	123	287	6	9	3	14	21	9	209	4	0	244	3	4
	22.8	27.1	13.9	23.3	18.5	14.8	27.6	18.6	22.5	42.1	19.7	10.8	18.1	32.4	20.8	25.2	19.5	6.8	24.2	31.5	13.6
FREQENTLY, SEVERAL PER DAY	505	233	37	33	201	1	250	254	503	3	21	17	44	21	19	340	12	0	378	1	21
	39.2	37.8	38.2	24.6	46.6	7.5	40.6	38.4	39.5	17.2	48.5	54.8	56.4	33.6	44.7	41.1	53.2	7.6	37.5	9.3	64.4
NO RESPONSE	95	37	11	19	25	4	40	52	95	0	1	0	7	1	3	46	1	-	75	2	4
	7.4	6.0	11.7	13.7	5.7	50.2	6.6	7.8	7.4	2.5	3.4	1.2	9.2	2.3	6.4	5.6	4.7		7.5	22.1	11.2
NOT APPLICABLE	242	104	24	30	83	1	74	162	237	6	9	6	5	13	7	142	1	2	182	1	2
	18.8	16.8	25.2	21.9	19.3	15.4	12.1	24.5	18.6	37.8	20.9	20.6	6.2	19.8	16.7	17.1	6.5	85.6	18.1	10.2	5.5

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	52	10	3	8	6	5	5	2	1	1	21	14	16	0	0	40	1	16	1	9	29	1	41	-
	4.0	7.1	3.0	4.7	3.7	4.0	3.0	2.5	2.5	1.2	4.8	2.7	5.8	0.9	1.2	3.9	2.3	2.8	2.3	2.7	6.1	1.8	4.1	
RARELY, LESS 1 PER WEEK	100	6	6	14	18	17	11	7	5	2	26	31	39	5	4	82	4	56	4	23	30	1	90	-
	7.8	4.0	5.2	8.5	11.8	14.1	6.7	7.3	9.7	4.2	5.9	5.8	13.8	11.0	10.8	8.0	10.6	9.6	13.2	6.8	6.3	1.7	8.9	
OCC, SEVERAL PER WEEK	293	27	17	40	34	33	42	31	8	12	109	113	56	15	5	249	5	156	7	75	87	17	235	-
	22.8	19.1	15.5	24.4	22.3	28.2	25.0	33.0	15.4	23.4	25.3	21.4	19.6	34.3	13.3	24.3	13.6	27.0	24.9	22.2	18.3	29.0	23.5	
FREQENTLY, SEVERAL PER DAY	505	38	60	79	68	46	77	36	30	30	152	268	72	12	17	409	14	250	11	140	154	20	382	0
	39.2	27.1	53.4	47.3	44.4	38.8	45.9	38.8	57.6	57.7	35.4	50.7	25.5	26.7	45.9	39.9	39.1	43.3	42.0	41.7	32.3	33.8	38.1	20.4
NO RESPONSE	95	13	1	3	6	11	13	2	3	1	38	31	21	5	7	72	1	28	3	15	55	6	69	0
	7.4	9.3	1.2	1.7	3.7	9.2	7.8	1.8	5.5	1.4	8.7	5.9	7.4	12.2	19.7	7.0	3.7	4.9	9.7	4.5	11.5	9.8	6.9	23.0
NOT APPLICABLE	242	47	24	22	22	7	19	16	5	6	86	71	79	7	3	174	11	72	2	74	121	14	186	0
	18.8	33.4	21.7	13.5	14.2	5.6	11.6	16.6	9.3	12.1	19.9	13.4	27.9	14.8	9.0	17.0	30.8	12.5	7.9	22.2	25.5	24.0	18.5	56.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
BROWSE THE INTERNET FOR INFORMATION

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	52	13	15	9	9	5	25	22	1	3	-	7	4	22	14	0	3	20	10	5	7	0	3
	4.0	8.1	9.0	3.4	2.3	2.4	2.8	9.8	0.8	7.3		4.9	3.3	7.2	2.7	1.1	7.2	6.4	8.4	3.8	3.6	0.3	1.3
RARELY, LESS 1 PER WEEK	100	10	16	31	28	10	70	18	6	3	0	8	6	22	50	3	4	23	10	11	24	7	5
	7.8	6.4	9.6	11.3	7.5	4.6	7.8	7.7	8.0	6.1	7.2	5.0	4.9	7.2	9.7	8.8	8.6	7.2	8.6	7.8	12.7	6.0	2.6
OCC, SEVERAL PER WEEK	293	26	21	84	105	42	211	51	10	9	0	34	33	77	112	1	13	57	32	44	47	31	44
	22.8	16.5	12.9	30.8	27.4	19.1	23.7	22.2	13.5	19.2	6.5	22.5	25.0	25.2	22.0	3.5	27.4	18.1	27.1	32.3	24.6	25.9	21.1
FREQENTLY, SEVERAL PER DAY	505	17	48	87	192	147	408	33	36	21	1	68	43	63	267	22	19	71	34	45	91	77	149
	39.2	10.6	29.1	32.1	50.2	66.0	45.8	14.6	49.4	45.2	25.9	44.9	33.0	20.7	52.3	62.5	42.0	22.6	28.9	33.2	47.8	63.4	71.3
NO RESPONSE	95	18	17	14	9	3	41	30	5	6	-	9	14	28	14	2	3	38	7	8	2	1	3
	7.4	11.1	10.6	5.2	2.5	1.5	4.6	13.2	6.2	12.5		5.7	11.0	9.2	2.7	6.9	7.1	12.1	5.8	6.3	0.8	0.6	1.6
NOT APPLICABLE	242	75	48	47	39	14	137	74	16	4	3	26	30	93	54	6	4	106	25	22	20	5	4
	18.8	47.2	28.8	17.2	10.1	6.4	15.4	32.6	22.0	9.6	60.4	17.0	22.7	30.6	10.6	17.2	7.7	33.6	21.2	16.6	10.5	3.8	2.1

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CA STATEWIDE RASS - LADWP
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APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
MAKE PURCHASES USING THE INTERNET

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	184	84	14	29	58	1	74	110	184	0	6	5	8	10	7	113	4	-	155	0	2
	14.3	13.5	14.1	21.1	13.4	9.8	12.0	16.6	14.4	1.5	13.4	15.2	9.7	15.9	15.6	13.6	18.6		15.4	4.1	6.1
RARELY, LESS 1 PER WEEK	408	211	25	28	143	1	228	179	407	0	11	9	33	24	17	277	7	0	322	1	17
	31.6	34.2	25.6	20.6	33.2	9.8	37.0	27.0	32.0	2.5	25.5	29.6	41.9	37.0	41.6	33.5	32.0	7.6	32.0	6.4	52.3
OCC, SEVERAL PER WEEK	168	86	14	13	55	0	106	62	165	3	8	6	12	7	2	121	5	0	140	1	1
	13.1	14.0	14.8	9.2	12.7	4.9	17.2	9.4	13.0	21.2	18.3	19.9	15.0	11.0	5.8	14.7	23.1	6.8	13.9	14.0	1.7
FREQENTLY, SEVERAL PER DAY	133	72	6	5	50	0	69	63	133	0	4	3	9	6	6	89	1	-	94	-	7
	10.3	11.6	6.1	3.8	11.6	4.9	11.3	9.6	10.4	1.0	9.7	11.1	11.7	9.7	13.4	10.8	2.5		9.4		22.8
NO RESPONSE	152	60	14	32	43	4	64	86	147	5	5	1	12	4	3	85	4	-	113	7	4
	11.8	9.8	14.2	23.4	9.9	55.1	10.3	12.9	11.6	36.0	12.1	3.6	15.4	6.6	6.9	10.3	17.3		11.3	65.4	11.5
NOT APPLICABLE	242	104	24	30	83	1	74	162	237	6	9	6	5	13	7	142	1	2	182	1	2
	18.8	16.8	25.2	21.9	19.3	15.4	12.1	24.5	18.6	37.8	20.9	20.6	6.2	19.8	16.7	17.1	6.5	85.6	18.1	10.2	5.5

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MAKE PURCHASES USING THE INTERNET

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	184	23	13	24	26	23	13	9	6	2	83	49	47	6	5	151	5	87	7	44	69	10	145	-
	14.3	16.3	11.9	14.5	17.0	19.3	8.0	9.2	10.9	4.7	19.3	9.2	16.5	13.4	12.6	14.7	12.4	15.1	26.8	13.0	14.5	16.4	14.4	
RARELY, LESS 1 PER WEEK	408	24	38	71	48	51	65	36	11	23	133	190	69	16	13	328	11	192	6	120	124	10	323	-
	31.6	16.9	33.6	42.7	31.1	43.5	38.8	37.9	21.6	43.6	31.0	35.9	24.2	35.1	35.1	32.0	29.4	33.3	21.9	35.7	26.1	17.3	32.2	
OCC, SEVERAL PER WEEK	168	7	19	17	27	11	32	19	16	9	36	96	32	4	6	148	5	108	2	38	34	7	132	0
	13.1	5.2	17.1	10.1	17.6	9.2	19.2	20.2	30.8	17.5	8.4	18.1	11.4	9.1	17.2	14.5	12.6	18.8	8.9	11.4	7.1	11.5	13.2	20.4
FREQENTLY, SEVERAL PER DAY	133	13	9	17	19	11	22	11	11	10	40	71	19	3	4	107	4	67	4	32	49	6	100	-
	10.3	9.5	8.4	10.0	12.2	9.2	13.1	12.2	20.7	19.8	9.2	13.4	6.8	6.5	11.8	10.4	10.7	11.6	15.6	9.7	10.3	11.1	10.0	
NO RESPONSE	152	26	8	15	12	16	16	4	3	1	53	53	37	9	5	118	1	50	5	27	78	12	117	0
	11.8	18.7	7.3	9.2	7.9	13.3	9.4	3.8	6.6	2.3	12.3	10.0	13.2	21.1	14.1	11.5	4.0	8.7	18.9	8.0	16.5	19.8	11.7	23.0
NOT APPLICABLE	242	47	24	22	22	7	19	16	5	6	86	71	79	7	3	174	11	72	2	74	121	14	186	0
	18.8	33.4	21.7	13.5	14.2	5.6	11.6	16.6	9.3	12.1	19.9	13.4	27.9	14.8	9.0	17.0	30.8	12.5	7.9	22.2	25.5	24.0	18.5	56.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
MAKE PURCHASES USING THE INTERNET

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	184	25	42	60	39	12	100	57	9	13	0	21	16	68	59	2	11	62	36	19	32	3	5
	14.3	15.7	25.4	22.2	10.3	5.5	11.3	25.1	11.7	28.9	3.8	14.0	12.1	22.4	11.6	4.4	24.6	19.7	31.2	14.0	17.1	2.1	2.6
RARELY, LESS 1 PER WEEK	408	27	30	86	159	91	331	37	20	9	0	44	38	63	214	12	12	55	28	54	71	65	86
	31.6	16.8	18.4	31.6	41.6	40.7	37.2	16.4	26.8	19.8	8.6	29.3	28.9	20.8	41.8	33.7	27.3	17.4	24.2	40.4	37.6	53.5	41.2
OCC, SEVERAL PER WEEK	168	2	9	35	67	50	144	9	11	2	1	27	11	18	87	8	5	16	5	17	34	30	56
	13.1	1.5	5.2	12.8	17.4	22.7	16.1	3.9	15.6	4.4	9.5	17.9	8.2	5.8	17.1	23.1	10.9	5.0	4.3	12.4	18.0	24.7	26.8
FREQENTLY, SEVERAL PER DAY	133	1	19	10	57	45	106	5	12	6	1	22	7	14	72	5	7	16	10	8	26	15	50
	10.3	0.4	11.3	3.8	14.9	20.4	11.9	2.1	16.0	13.3	17.7	14.7	5.2	4.7	14.1	14.1	14.8	5.1	8.8	6.2	14.0	12.4	24.0
NO RESPONSE	152	29	18	34	22	10	72	45	6	11	-	11	30	48	25	3	7	61	12	14	5	4	7
	11.8	18.3	11.0	12.4	5.7	4.3	8.1	19.8	7.8	24.0		7.1	22.8	15.6	4.8	7.5	14.7	19.3	10.4	10.4	2.8	3.4	3.3
NOT APPLICABLE	242	75	48	47	39	14	137	74	16	4	3	26	30	93	54	6	4	106	25	22	20	5	4
	18.8	47.2	28.8	17.2	10.1	6.4	15.4	32.6	22.0	9.6	60.4	17.0	22.7	30.6	10.6	17.2	7.7	33.6	21.2	16.6	10.5	3.8	2.1

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PAY BILLS ON-LINE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	285	155	16	29	85	1	157	128	285	0	7	9	19	12	14	188	6	0	244	1	2
	22.2	25.1	16.2	21.5	19.6	17.4	25.5	19.3	22.4	1.5	15.0	30.8	23.5	18.2	33.9	22.7	27.5	14.4	24.3	12.9	6.7
RARELY, LESS 1 PER WEEK	242	121	20	22	75	3	125	116	242	0	6	5	18	17	4	169	6	-	188	0	15
	18.8	19.6	21.0	16.3	17.5	41.9	20.3	17.6	19.0	2.5	14.8	15.4	22.5	27.1	9.7	20.4	27.6		18.7	4.1	45.0
OCC, SEVERAL PER WEEK	209	98	15	13	84	0	118	91	206	3	12	3	15	10	9	146	4	-	164	1	4
	16.3	15.8	15.7	9.4	19.4	4.9	19.2	13.7	16.2	21.2	26.8	9.0	19.4	16.5	21.6	17.7	19.9		16.3	5.6	13.5
FREQENTLY, SEVERAL PER DAY	171	81	7	16	66	0	80	91	171	0	5	6	10	9	5	112	1	-	121	0	9
	13.3	13.1	7.0	12.1	15.3	4.9	13.0	13.7	13.4	1.0	12.2	20.8	13.0	14.3	11.3	13.6	4.4		12.0	0.7	27.1
NO RESPONSE	138	59	14	26	38	1	61	74	133	5	5	1	12	3	3	70	3	-	106	7	1
	10.7	9.5	14.9	18.8	8.8	15.5	9.9	11.2	10.4	36.0	10.3	3.4	15.4	4.1	6.9	8.5	14.2		10.6	66.5	2.2
NOT APPLICABLE	242	104	24	30	83	1	74	162	237	6	9	6	5	13	7	142	1	2	182	1	2
	18.8	16.8	25.2	21.9	19.3	15.4	12.1	24.5	18.6	37.8	20.9	20.6	6.2	19.8	16.7	17.1	6.5	85.6	18.1	10.2	5.5

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CA STATEWIDE RASS - LADWP
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APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PAY BILLS ON-LINE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	285	29	20	33	31	32	46	21	12	13	95	101	83	7	5	246	5	150	8	59	97	9	238	-
	22.2	21.1	17.5	19.6	20.0	26.8	27.2	22.4	23.2	24.2	22.0	19.0	29.4	15.1	14.3	24.0	14.4	26.0	29.3	17.7	20.5	15.7	23.7	
RARELY, LESS 1 PER WEEK	242	8	20	46	31	29	41	22	7	14	80	117	35	11	9	187	5	100	8	75	83	13	180	-
	18.8	6.0	18.0	27.5	20.2	24.9	24.4	24.0	13.4	26.4	18.6	22.1	12.2	24.2	23.7	18.3	14.5	17.3	28.6	22.4	17.6	22.6	18.0	
OCC, SEVERAL PER WEEK	209	17	24	36	27	21	29	18	11	9	72	104	24	8	10	182	6	124	2	63	39	5	165	-
	16.3	11.9	21.8	21.5	17.7	18.1	17.5	18.7	22.0	17.8	16.8	19.7	8.6	18.7	27.9	17.8	16.1	21.6	6.5	18.7	8.2	9.1	16.4	
FREQENTLY, SEVERAL PER DAY	171	13	18	20	30	15	22	14	12	9	51	91	27	3	7	132	8	83	5	42	63	11	125	0
	13.3	9.0	16.3	11.8	19.3	12.5	13.0	15.2	24.2	17.0	11.8	17.2	9.4	5.7	19.9	12.8	21.2	14.4	17.1	12.4	13.2	18.2	12.5	20.4
NO RESPONSE	138	26	5	10	13	14	11	3	4	1	47	46	35	10	2	104	1	48	3	22	72	6	109	0
	10.7	18.5	4.6	6.1	8.7	12.0	6.3	3.1	7.8	2.5	10.9	8.7	12.5	21.5	5.2	10.2	2.9	8.3	10.7	6.5	15.0	10.4	10.8	23.0
NOT APPLICABLE	242	47	24	22	22	7	19	16	5	6	86	71	79	7	3	174	11	72	2	74	121	14	186	0
	18.8	33.4	21.7	13.5	14.2	5.6	11.6	16.6	9.3	12.1	19.9	13.4	27.9	14.8	9.0	17.0	30.8	12.5	7.9	22.2	25.5	24.0	18.5	56.5

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PAY BILLS ON-LINE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	285	28	45	81	74	47	206	49	7	17	1	26	31	67	134	2	13	70	36	27	55	20	35
	22.2	17.5	27.3	29.9	19.3	21.1	23.1	21.6	9.7	36.4	21.5	17.4	23.8	21.8	26.3	4.7	27.6	22.1	31.1	19.7	29.2	16.8	16.9
RARELY, LESS 1 PER WEEK	242	19	27	43	94	52	186	34	12	6	1	36	19	47	115	9	9	38	17	30	46	41	47
	18.8	11.8	16.5	15.9	24.5	23.5	20.9	14.7	16.6	12.3	11.6	23.9	14.4	15.6	22.4	24.1	19.9	12.1	14.8	22.4	24.2	33.5	22.7
OCC, SEVERAL PER WEEK	209	4	8	50	89	50	174	14	13	7	0	28	12	21	109	12	10	23	13	29	37	33	62
	16.3	2.2	5.1	18.6	23.3	22.5	19.5	6.3	17.6	14.4	3.1	18.7	9.4	6.8	21.4	33.5	22.2	7.3	11.1	21.5	19.6	26.8	29.9
FREQENTLY, SEVERAL PER DAY	171	2	22	24	71	47	130	7	20	6	0	28	15	25	80	4	7	24	15	15	29	19	56
	13.3	1.3	13.1	8.8	18.7	21.1	14.6	2.9	27.4	13.4	3.4	18.3	11.7	8.3	15.7	12.4	15.2	7.5	12.5	11.0	15.4	15.3	26.8
NO RESPONSE	138	32	15	26	15	12	58	50	5	6	-	7	23	52	18	3	3	55	11	12	2	5	4
	10.7	19.9	9.2	9.7	4.0	5.3	6.5	21.8	6.7	13.8		4.8	17.9	17.0	3.6	8.1	7.5	17.4	9.3	8.8	1.1	3.9	1.7
NOT APPLICABLE	242	75	48	47	39	14	137	74	16	4	3	26	30	93	54	6	4	106	25	22	20	5	4
	18.8	47.2	28.8	17.2	10.1	6.4	15.4	32.6	22.0	9.6	60.4	17.0	22.7	30.6	10.6	17.2	7.7	33.6	21.2	16.6	10.5	3.8	2.1

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K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PLAY GAMES ON COMPUTER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NEVER	394	180	27	35	150	1	201	192	390	3	11	8	35	25	13	254	8	-	312	1	18
	30.6	29.2	28.2	26.1	34.8	14.8	32.7	29.0	30.7	22.7	25.8	27.4	45.0	39.3	31.4	30.7	36.1		30.9	9.5	55.2
RARELY, LESS 1 PER WEEK	236	121	11	25	75	3	114	121	236	0	9	8	14	7	8	169	4	0	188	1	10
	18.3	19.6	11.9	18.1	17.5	41.9	18.5	18.3	18.5	1.0	19.8	27.5	18.2	11.1	19.4	20.4	18.9	6.8	18.7	10.5	29.4
OCC, SEVERAL PER WEEK	186	110	11	20	44	1	111	74	185	0	11	6	9	10	2	128	4	0	157	0	1
	14.4	17.8	11.3	14.9	10.3	7.5	18.0	11.2	14.5	2.5	24.1	19.3	11.7	16.4	5.3	15.5	18.8	7.6	15.6	3.4	2.5
FREQENTLY, SEVERAL PER DAY	91	54	5	4	28	1	51	40	89	2	2	1	3	4	9	61	2	-	66	-	2
	7.1	8.7	5.2	2.6	6.6	9.8	8.3	6.0	7.0	13.7	3.9	2.2	3.8	6.6	20.9	7.3	8.3		6.6		6.1
NO RESPONSE	139	49	18	22	50	1	63	72	136	3	2	1	12	4	3	73	2	-	101	7	0
	10.8	7.9	18.3	16.4	11.5	10.6	10.3	10.9	10.7	22.3	5.4	3.0	15.2	6.8	6.3	8.9	11.4		10.1	66.5	1.2
NOT APPLICABLE	242	104	24	30	83	1	74	162	237	6	9	6	5	13	7	142	1	2	182	1	2
	18.8	16.8	25.2	21.9	19.3	15.4	12.1	24.5	18.6	37.8	20.9	20.6	6.2	19.8	16.7	17.1	6.5	85.6	18.1	10.2	5.5

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PLAY GAMES ON COMPUTER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NEVER	394	30	47	58	52	35	53	35	22	18	94	210	86	4	15	317	8	221	4	95	115	21	283	-
	30.6	21.1	41.9	35.2	34.1	29.2	31.3	37.1	42.4	34.2	21.9	39.7	30.4	8.9	40.4	30.9	23.2	38.3	16.1	28.4	24.3	36.3	28.2	
RARELY, LESS 1 PER WEEK	236	23	22	40	25	24	38	14	4	10	96	103	29	8	8	201	6	100	10	69	76	16	180	-
	18.3	16.5	19.4	24.3	16.5	20.6	22.7	14.6	8.7	19.3	22.2	19.4	10.2	18.8	20.7	19.6	15.2	17.3	37.5	20.6	15.9	28.2	18.0	
OCC, SEVERAL PER WEEK	186	9	16	21	20	22	34	15	12	13	85	56	30	15	2	156	6	91	4	43	64	1	168	0
	14.4	6.4	14.2	12.8	13.3	18.8	20.1	15.9	23.1	23.7	19.6	10.6	10.7	32.6	6.5	15.2	15.2	15.8	13.2	12.9	13.4	2.1	16.7	20.4
FREQENTLY, SEVERAL PER DAY	91	8	2	10	17	17	11	9	5	4	28	36	22	5	4	68	1	39	4	29	35	3	76	-
	7.1	5.6	1.4	5.9	11.1	14.8	6.5	9.9	10.7	8.3	6.6	6.7	7.8	11.4	12.1	6.6	2.9	6.8	14.2	8.6	7.4	4.5	7.6	
NO RESPONSE	139	24	2	14	17	13	13	5	3	1	42	54	37	6	4	110	5	54	3	25	65	3	110	0
	10.8	17.0	1.4	8.4	10.8	11.0	7.9	5.9	5.8	2.3	9.7	10.2	13.0	13.6	11.2	10.7	12.7	9.3	11.1	7.3	13.6	4.9	11.0	23.0
NOT APPLICABLE	242	47	24	22	22	7	19	16	5	6	86	71	79	7	3	174	11	72	2	74	121	14	186	0
	18.8	33.4	21.7	13.5	14.2	5.6	11.6	16.6	9.3	12.1	19.9	13.4	27.9	14.8	9.0	17.0	30.8	12.5	7.9	22.2	25.5	24.0	18.5	56.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PLAY GAMES ON COMPUTER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NEVER	394	35	34	74	137	99	299	51	19	16	1	51	30	60	208	14	13	73	35	39	79	44	85
	30.6	21.8	20.4	27.2	35.9	44.4	33.5	22.4	25.5	35.7	10.6	33.3	23.4	19.6	40.6	40.7	28.6	23.0	30.2	29.1	41.5	35.8	40.7
RARELY, LESS 1 PER WEEK	236	15	20	64	93	34	173	39	16	4	0	27	21	62	101	4	7	44	29	25	37	36	44
	18.3	9.7	12.0	23.4	24.4	15.5	19.4	16.9	21.2	8.8	3.4	17.8	16.5	20.4	19.8	11.4	15.1	13.8	24.6	18.3	19.5	29.9	21.2
OCC, SEVERAL PER WEEK	186	8	26	43	65	39	147	18	5	11	1	21	17	39	78	5	12	33	12	19	31	26	40
	14.4	4.7	15.9	15.7	17.1	17.6	16.5	8.1	7.3	24.3	25.6	13.6	12.9	12.7	15.3	15.0	25.4	10.3	10.4	14.4	16.2	21.0	19.0
FREQENTLY, SEVERAL PER DAY	91	4	18	24	26	18	72	4	10	4	-	15	10	12	43	3	6	15	6	14	18	10	20
	7.1	2.7	10.8	8.9	6.8	8.0	8.1	1.9	13.8	9.6		10.0	7.8	3.9	8.5	8.1	13.5	4.7	5.4	10.5	9.3	8.5	9.8
NO RESPONSE	139	22	20	21	21	18	63	41	7	5	-	12	21	39	26	3	4	46	10	15	6	1	15
	10.8	13.9	12.1	7.7	5.6	8.1	7.1	18.1	10.2	12.0		8.2	16.5	12.8	5.1	7.5	9.7	14.6	8.2	11.1	3.0	0.9	7.3
NOT APPLICABLE	242	75	48	47	39	14	137	74	16	4	3	26	30	93	54	6	4	106	25	22	20	5	4
	18.8	47.2	28.8	17.2	10.1	6.4	15.4	32.6	22.0	9.6	60.4	17.0	22.7	30.6	10.6	17.2	7.7	33.6	21.2	16.6	10.5	3.8	2.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	963	448	68	98	345	4	434	519	949	14	36	22	61	46	33	607	17	2	739	3	24
	74.8	72.7	70.3	72.4	80.0	52.0	70.5	78.4	74.5	98.8	81.4	72.4	77.2	73.0	79.6	73.4	80.3	85.0	73.4	24.8	72.9
YES	252	141	19	27	64	0	150	102	252	-	7	7	10	15	6	181	2	0	211	5	5
	19.6	22.8	19.8	20.2	14.9	4.9	24.4	15.4	19.8		16.4	21.3	12.5	23.8	13.6	21.9	7.6	6.8	21.0	49.0	15.3
NO RESPONSE	73	28	10	10	22	3	31	41	73	0	1	2	8	2	3	39	3	0	56	3	4
	5.7	4.5	9.9	7.4	5.1	43.1	5.1	6.2	5.7	1.2	2.2	6.3	10.3	3.2	6.8	4.8	12.1	8.3	5.6	26.1	11.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	963	121	89	127	102	89	122	62	31	31	309	389	227	38	28	759	24	414	22	259	358	46	737	0
	74.8	86.7	79.5	76.5	66.7	75.4	72.4	66.2	61.0	58.8	71.8	73.5	80.2	84.4	78.2	74.1	66.7	71.8	83.9	77.1	75.3	78.9	73.5	23.0
YES	252	11	20	30	44	19	38	29	16	18	91	118	38	5	4	211	9	141	1	59	82	9	204	0
	19.6	7.8	18.0	17.8	28.8	16.2	22.9	31.4	32.0	34.7	21.1	22.4	13.3	11.2	11.3	20.6	25.7	24.5	4.7	17.5	17.3	15.3	20.4	20.4
NO RESPONSE	73	8	3	9	7	10	8	2	4	3	31	22	18	2	4	55	3	21	3	18	35	3	61	0
	5.7	5.5	2.5	5.7	4.4	8.3	4.7	2.4	6.9	6.6	7.1	4.1	6.5	4.4	10.5	5.3	7.6	3.7	11.4	5.4	7.4	5.8	6.1	56.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	963	119	127	222	284	156	670	160	68	37	6	137	98	227	377	18	37	246	103	111	161	87	123
	74.8	74.9	76.8	81.7	74.4	70.1	75.2	70.3	92.1	81.6	96.9	89.9	75.7	74.4	73.8	50.0	80.1	77.7	88.3	82.6	84.9	72.0	59.0
YES	252	27	23	40	89	58	178	55	4	5	0	11	23	63	113	15	7	40	10	19	26	31	78
	19.6	16.9	13.9	14.7	23.2	26.2	20.0	23.9	5.9	11.3	3.1	7.4	17.4	20.5	22.1	42.5	14.7	12.5	8.6	14.1	13.7	25.9	37.5
NO RESPONSE	73	13	15	10	9	8	42	13	1	3	-	4	9	15	21	3	2	31	4	5	3	3	7
	5.7	8.2	9.3	3.5	2.3	3.7	4.7	5.8	2.0	7.0		2.7	6.9	5.0	4.1	7.5	5.1	9.7	3.1	3.4	1.4	2.1	3.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	252	141	19	27	64	0	150	102	252	-	7	7	10	15	6	181	2	0	211	5	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	526	336	40	38	111	1	360	165	524	-	31	17	25	28	18	371	6	1	450	6	8
0-10 HRS PER WEEK	83	49	4	13	16	0	58	25	83	-	2	1	3	9	3	61	0	-	76	-	0
	33.1	35.1	19.8	49.3	25.4	100.0	39.0	24.4	33.1		21.4	11.7	32.2	62.3	45.6	33.8	15.3		35.9		7.5
11-30 HRS PER WEEK	54	28	5	2	19	-	36	18	54	-	1	1	1	2	1	45	0	-	44	-	4
	21.3	20.2	26.1	6.3	28.9		23.8	17.8	21.3		18.8	22.9	11.4	13.6	22.3	25.0	11.6		20.7		71.7
31+ HRS PER WEEK	53	36	2	0	14	-	30	23	53	-	0	1	3	0	0	41	0	0	46	0	1
	21.0	25.9	8.4	1.0	22.5		20.0	22.4	21.0		4.9	21.1	30.4	1.2	7.0	22.6	11.1	100.0	21.6	7.2	20.8
NO RESPONSE	62	26	9	12	15	-	26	36	62	-	4	3	3	3	1	34	1	-	46	5	-
	24.6	18.8	45.6	43.4	23.2		17.2	35.4	24.6		54.9	44.4	25.9	22.9	25.0	18.6	62.0		21.8	92.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	252	11	20	30	44	19	38	29	16	18	91	118	38	5	4	211	9	141	1	59	82	9	204	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	526	16	35	57	74	55	86	75	42	56	159	254	96	17	8	466	16	316	7	130	127	13	446	1
0-10 HRS PER WEEK	83	3	12	7	12	6	12	16	6	8	20	44	18	1	1	77	3	64	1	12	15	3	70	-
	33.1	32.2	61.4	22.5	26.1	32.9	30.4	53.1	37.4	42.0	22.5	37.1	47.8	19.0	14.6	36.3	35.1	45.1	51.3	20.7	18.4	34.6	34.2	
11-30 HRS PER WEEK	54	3	1	2	15	2	15	6	4	2	18	28	7	1	3	46	1	23	0	15	22	5	39	-
	21.3	27.0	5.1	8.1	33.3	11.4	39.0	19.2	26.9	12.1	19.9	23.7	17.6	19.6	80.7	21.8	12.6	16.0	32.7	25.4	26.5	50.5	19.2	
31+ HRS PER WEEK	53	1	5	11	7	7	7	7	5	5	21	21	8	3	-	46	1	32	0	21	12	1	45	-
	21.0	5.7	23.1	35.6	15.3	35.6	17.2	22.8	31.3	25.2	23.5	17.4	20.4	61.4		21.9	11.2	23.0	15.9	36.3	14.0	10.6	22.0	
NO RESPONSE	62	4	2	10	11	4	5	1	1	4	31	26	5	-	0	42	4	23	-	10	34	0	50	0
	24.6	35.1	10.4	33.8	25.4	20.0	13.3	4.9	4.4	20.7	34.1	21.7	14.1		4.7	19.9	41.2	16.0		17.6	41.1	4.3	24.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	252	27	23	40	89	58	178	55	4	5	0	11	23	63	113	15	7	40	10	19	26	31	78
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	526	27	22	87	197	176	443	47	9	11	1	36	27	69	328	19	11	61	20	45	73	64	204
0-10 HRS PER WEEK	83	6	4	21	40	13	73	3	3	4	0	5	10	12	40	5	4	9	3	9	15	9	31
	33.1	20.8	16.0	52.4	44.6	21.8	41.1	5.3	66.7	72.5	100.0	43.4	43.6	19.3	35.6	33.2	54.7	23.4	26.3	47.4	57.1	27.8	39.7
11-30 HRS PER WEEK	54	2	1	5	19	24	47	6	1	-	-	2	6	5	33	4	3	4	1	6	5	10	26
	21.3	9.0	5.0	11.7	21.2	41.3	26.1	10.8	16.1			20.7	27.5	7.3	29.6	23.6	42.4	11.3	7.4	30.9	20.6	30.6	33.2
31+ HRS PER WEEK	53	0	-	6	27	15	44	3	0	1	-	3	6	4	32	3	-	7	2	3	4	8	18
	21.0	0.7		15.8	30.7	25.2	24.5	6.3	8.2	16.1		23.0	25.1	6.5	28.6	22.9		18.2	15.7	18.4	13.8	25.1	23.6
NO RESPONSE	62	19	18	8	3	7	15	42	0	1	-	1	1	42	7	3	0	19	5	1	2	5	3
	24.6	69.5	79.1	20.0	3.5	11.7	8.4	77.6	9.0	11.4		12.9	3.9	66.9	6.2	20.4	2.9	47.2	50.6	3.3	8.4	16.5	3.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	544	217	46	58	222	0	195	340	534	9	23	15	32	22	19	332	17	2	398	1	17
	42.2	35.1	48.3	43.1	51.4	5.1	31.7	51.4	42.0	64.3	52.0	47.4	41.0	34.3	46.4	40.1	78.6	77.3	39.6	11.2	51.8
ONE	637	347	43	58	181	7	372	263	634	2	15	15	39	37	19	435	4	0	523	6	14
	49.4	56.3	45.2	42.8	41.8	94.9	60.4	39.8	49.8	14.7	33.5	48.0	49.2	58.7	45.5	52.5	16.2	14.4	52.0	62.8	42.9
TWO	31	25	1	0	5	-	23	7	31	-	2	1	1	1	1	20	0	-	29	0	0
	2.4	4.0	1.0	0.3	1.1		3.8	1.1	2.4		5.1	1.7	1.5	1.0	1.4	2.5	1.7		2.9	1.8	0.6
THREE OR MORE	6	6	-	0	-	-	6	0	6	-	-	-	-	-	-	6	-	-	6	-	-
	0.5	1.0		0.2			1.0	*	0.5							0.7			0.6		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.59	0.70	0.50	0.51	0.47	0.95	0.73	0.46	0.59	0.19	0.48	0.53	0.57	0.65	0.52	0.62	0.20	0.16	0.63	0.88	0.46
STANDARD DEVIATION	0.57	0.60	0.52	0.52	0.52	0.24	0.58	0.52	0.57	0.41	0.61	0.54	0.53	0.50	0.54	0.58	0.45	0.48	0.58	0.42	0.52
STANDARD ERROR	0.02	0.03	0.07	0.07	0.04	0.10	0.03	0.03	0.02	0.18	0.12	0.12	0.08	0.08	0.11	0.03	0.13	0.41	0.02	0.18	0.13

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	544	85	57	74	66	43	62	21	15	14	185	265	81	14	17	396	24	203	9	153	232	21	396	0
	42.2	61.2	50.5	44.3	43.2	36.0	36.7	22.5	29.4	25.8	42.9	50.1	28.4	30.2	47.0	38.7	66.1	35.3	34.3	45.7	48.7	35.4	39.5	48.0
ONE	637	37	51	86	80	67	93	64	32	29	206	223	181	26	18	542	11	334	13	158	192	29	521	0
	49.4	26.5	45.2	51.7	52.0	56.5	55.5	67.9	61.5	55.2	47.9	42.2	63.8	58.9	49.6	52.9	30.6	57.9	50.5	47.1	40.4	49.7	52.0	52.0
TWO	31	3	0	0	1	2	8	7	2	4	8	9	13	1	0	30	-	20	3	7	7	3	27	-
	2.4	2.4	0.4	0.2	0.5	1.8	4.8	7.3	3.6	7.8	1.9	1.7	4.5	2.4	0.5	2.9		3.4	10.0	2.1	1.5	5.0	2.7	
THREE OR MORE	6	-	-	-	-	-	0	0	-	2	1	-	2	3	-	6	-	1	-	0	6	-	6	-
	0.5						0.2	0.2		4.6	0.2		0.9	6.7		0.6		0.1		0.1	1.2		0.6	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.59	0.35	0.48	0.54	0.55	0.64	0.68	0.85	0.73	0.91	0.56	0.48	0.77	0.85	0.52	0.64	0.32	0.67	0.74	0.54	0.51	0.66	0.63	0.52
STANDARD DEVIATION	0.57	0.53	0.51	0.50	0.51	0.52	0.58	0.54	0.53	0.75	0.55	0.53	0.57	0.77	0.52	0.57	0.47	0.55	0.65	0.55	0.60	0.58	0.58	0.00
STANDARD ERROR	0.02	0.07	0.07	0.05	0.06	0.06	0.06	0.07	0.09	0.11	0.04	0.03	0.04	0.13	0.12	0.02	0.11	0.03	0.14	0.04	0.04	0.12	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	544	78	68	101	162	97	371	108	31	16	1	65	57	149	205	18	13	156	43	51	71	48	95
	42.2	48.7	40.9	37.2	42.4	43.7	41.7	47.2	41.4	36.1	23.2	42.5	43.7	48.9	40.1	49.4	28.3	49.5	36.7	38.2	37.4	39.3	45.7
ONE	637	67	85	153	192	115	457	97	42	28	4	82	55	132	280	14	29	130	66	74	112	62	99
	49.4	42.2	51.6	56.1	50.2	51.6	51.3	42.4	56.3	62.1	76.8	53.7	42.7	43.2	54.8	38.5	63.0	41.1	56.9	54.6	59.2	50.8	47.7
TWO	31	2	1	4	16	5	21	3	1	-	-	4	1	4	9	2	2	2	2	3	5	2	8
	2.4	1.5	0.6	1.5	4.2	2.0	2.4	1.2	0.8			2.6	1.0	1.3	1.7	6.3	4.9	0.6	1.3	2.1	2.8	1.8	3.8
THREE OR MORE	6	0	-	3	3	0	6	0	-	-	-	-	3	0	3	-	-	0	0	-	-	3	3
	0.5	0.1		1.2	0.7	0.1	0.7	0.1					2.3	0.1	0.5			0.1	0.2			2.5	1.2
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.59	0.49	0.57	0.65	0.62	0.57	0.61	0.50	0.59	0.63	0.77	0.60	0.58	0.49	0.62	0.54	0.76	0.47	0.63	0.62	0.65	0.66	0.60
STANDARD DEVIATION	0.57	0.54	0.51	0.58	0.60	0.54	0.58	0.53	0.51	0.49	0.46	0.54	0.65	0.53	0.55	0.63	0.54	0.52	0.52	0.53	0.53	0.65	0.63
STANDARD ERROR	0.02	0.06	0.06	0.05	0.04	0.05	0.02	0.05	0.08	0.10	0.26	0.06	0.08	0.04	0.03	0.14	0.11	0.04	0.06	0.06	0.05	0.08	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	673	276	59	74	257	6	255	408	662	11	27	14	30	26	19	416	8	2	501	6	15
	52.2	44.8	61.7	54.5	59.6	75.4	41.5	61.7	52.0	75.1	61.8	46.7	38.7	41.2	46.2	50.2	35.7	85.0	49.8	55.6	45.0
ONE	492	281	31	40	139	2	301	189	491	1	10	14	35	23	19	353	12	0	410	2	11
	38.2	45.5	32.3	29.6	32.1	19.7	49.0	28.6	38.6	3.9	23.0	46.4	44.7	35.6	46.3	42.6	57.0	6.8	40.8	16.8	34.4
TWO	44	32	0	3	8	-	35	9	44	-	2	1	6	10	0	20	1	-	39	0	2
	3.4	5.2	0.3	2.2	1.9		5.6	1.4	3.4		5.4	4.0	8.0	16.2	0.4	2.4	3.7		3.9	3.5	7.6
THREE OR MORE	9	5	0	-	3	0	5	4	9	-	0	-	0	1	0	5	-	-	6	-	3
	0.7	0.9	0.1		0.7	4.9	0.8	0.6	0.7		0.5		0.2	0.9	0.4	0.6			0.6		8.2
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.50	0.61	0.35	0.39	0.40	0.34	0.65	0.36	0.50	0.05	0.39	0.56	0.67	0.75	0.52	0.51	0.67	0.07	0.53	0.31	0.78
STANDARD DEVIATION	0.60	0.63	0.49	0.54	0.57	0.77	0.63	0.55	0.61	0.23	0.63	0.58	0.64	0.77	0.54	0.58	0.56	0.34	0.61	0.60	0.94
STANDARD ERROR	0.02	0.03	0.07	0.07	0.04	0.33	0.03	0.03	0.02	0.10	0.12	0.13	0.10	0.13	0.11	0.03	0.16	0.29	0.03	0.25	0.24

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	673	106	66	94	74	45	68	34	17	10	217	275	161	20	21	491	27	256	15	176	290	39	502	1
	52.2	75.9	59.3	56.6	48.4	38.3	40.5	36.3	33.9	19.9	50.3	52.1	56.8	44.0	56.8	47.9	74.4	44.3	58.1	52.6	61.0	65.9	50.1	79.6
ONE	492	20	41	62	72	61	82	50	26	27	167	206	98	22	12	441	8	269	10	136	130	14	406	0
	38.2	14.1	36.6	37.1	46.8	51.4	48.8	53.2	51.6	50.5	38.7	39.0	34.4	48.1	32.4	43.0	22.3	46.6	35.9	40.5	27.3	24.2	40.5	20.4
TWO	44	-	0	4	1	5	13	5	5	11	14	11	17	1	3	36	-	29	0	5	13	-	37	-
	3.4		0.2	2.5	0.4	3.9	7.7	5.8	8.8	20.0	3.3	2.1	6.0	3.0	8.0	3.5		5.0	0.8	1.4	2.8		3.7	
THREE OR MORE	9	-	-	0	0	1	0	2	0	2	2	4	1	1	-	6	-	5	-	2	3	-	6	-
	0.7			0.1	0.2	0.6	0.3	2.6	0.1	2.9	0.5	0.8	0.4	3.0		0.6		0.8		0.6	0.7		0.6	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.50	0.16	0.38	0.44	0.50	0.65	0.67	0.74	0.74	1.06	0.50	0.49	0.49	0.64	0.50	0.55	0.23	0.61	0.40	0.47	0.38	0.27	0.52	0.20
STANDARD DEVIATION	0.60	0.37	0.49	0.55	0.52	0.59	0.63	0.69	0.63	0.75	0.59	0.59	0.63	0.70	0.65	0.60	0.43	0.63	0.52	0.56	0.59	0.45	0.60	0.00
STANDARD ERROR	0.02	0.05	0.07	0.06	0.06	0.07	0.06	0.08	0.10	0.11	0.04	0.04	0.05	0.12	0.16	0.02	0.10	0.03	0.12	0.04	0.04	0.09	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	673	122	93	144	178	88	426	166	34	23	4	88	70	207	210	18	20	213	60	78	92	31	71
	52.2	76.3	56.3	52.8	46.7	39.5	47.8	72.9	46.3	51.0	71.0	58.1	53.8	67.9	41.1	50.5	44.7	67.4	51.2	57.6	48.6	25.2	34.1
ONE	492	26	56	110	171	113	389	40	27	21	1	50	43	77	258	15	20	70	47	44	91	77	112
	38.2	16.1	33.7	40.4	44.6	51.0	43.7	17.7	37.2	47.1	13.3	32.9	32.8	25.1	50.5	41.2	43.3	22.0	40.4	32.9	47.7	63.2	53.9
TWO	44	0	3	6	21	14	32	1	11	0	0	12	3	1	22	1	4	3	4	5	4	7	20
	3.4	0.2	1.6	2.1	5.5	6.1	3.6	0.3	14.8	0.2	1.3	7.6	2.4	0.3	4.4	2.0	8.2	1.1	3.2	3.8	2.0	5.8	9.5
THREE OR MORE	9	-	2	2	3	2	9	-	0	-	1	0	1	0	6	0	-	2	0	1	2	0	2
	0.7		1.5	0.7	0.7	0.8	1.0		0.3		14.3	0.2	0.7	0.1	1.2	0.5		0.8	0.3	0.4	1.1	0.3	0.9
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.50	0.18	0.44	0.49	0.59	0.67	0.56	0.20	0.69	0.48	0.59	0.49	0.44	0.28	0.65	0.50	0.62	0.29	0.50	0.44	0.55	0.80	0.77
STANDARD DEVIATION	0.60	0.39	0.62	0.58	0.63	0.63	0.62	0.41	0.74	0.51	1.17	0.65	0.59	0.46	0.63	0.58	0.64	0.53	0.58	0.60	0.60	0.55	0.65
STANDARD ERROR	0.02	0.04	0.07	0.05	0.04	0.05	0.03	0.04	0.12	0.11	0.66	0.07	0.08	0.04	0.03	0.13	0.13	0.04	0.07	0.07	0.06	0.07	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1054	492	86	107	365	4	484	560	1042	12	36	26	57	48	32	683	20	2	818	7	24
	81.8	79.7	89.5	78.7	84.6	55.5	78.7	84.7	81.8	79.0	82.3	86.0	72.3	75.0	77.4	82.6	92.7	85.0	81.2	72.3	73.7
ONE	160	102	4	10	40	3	112	48	160	-	4	3	15	12	7	109	1	0	137	0	7
	12.4	16.5	4.6	7.7	9.2	44.5	18.1	7.2	12.5		8.2	11.1	19.1	18.9	16.0	13.2	3.7	6.8	13.6	3.6	21.5
TWO	3	1	0	-	2	-	1	2	3	-	0	-	0	-	-	1	-	-	1	-	-
	0.3	0.1	0.3		0.5		0.2	0.3	0.3		0.2		0.2			0.1			0.1		
THREE OR MORE	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-
	0.1	0.1						0.1	0.1										0.1		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.14	0.18	0.06	0.09	0.11	0.44	0.19	0.09	0.14	0.00	0.09	0.11	0.21	0.20	0.17	0.14	0.04	0.07	0.15	0.05	0.23
STANDARD DEVIATION	0.36	0.39	0.24	0.29	0.33	0.53	0.40	0.31	0.36	0.00	0.30	0.32	0.42	0.40	0.38	0.35	0.20	0.34	0.36	0.23	0.43
STANDARD ERROR	0.01	0.02	0.03	0.04	0.02	0.23	0.02	0.02	0.01	0.00	0.06	0.07	0.06	0.07	0.08	0.02	0.06	0.29	0.02	0.09	0.11

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1054	115	106	141	128	101	132	70	39	33	340	458	217	39	28	827	34	467	24	272	394	42	819	1
	81.8	82.2	94.4	84.7	83.3	85.8	78.6	74.9	76.2	61.7	78.9	86.5	76.7	86.4	77.4	80.7	93.3	81.0	89.4	81.2	83.0	71.1	81.7	79.6
ONE	160	11	2	19	19	10	31	22	9	16	59	36	59	5	7	146	1	87	1	46	41	11	130	0
	12.4	7.8	1.6	11.6	12.4	8.5	18.6	23.0	18.2	30.7	13.8	6.8	20.8	11.7	19.8	14.2	3.4	15.1	5.3	13.6	8.6	18.9	13.0	20.4
TWO	3	-	-	-	0	-	-	-	0	1	0	3	0	-	-	1	-	3	-	-	1	-	1	-
	0.3				0.1				0.1	1.0	0.1	0.5	0.1			0.1		0.5			0.1		0.1	
THREE OR MORE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-	1	-
	0.1											0.1				0.1		0.1		0.2			0.1	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.14	0.09	0.02	0.12	0.13	0.09	0.19	0.24	0.20	0.35	0.15	0.09	0.22	0.12	0.20	0.15	0.03	0.17	0.06	0.15	0.10	0.21	0.14	0.20
STANDARD DEVIATION	0.36	0.28	0.13	0.33	0.34	0.29	0.39	0.43	0.40	0.50	0.36	0.31	0.41	0.33	0.41	0.37	0.19	0.40	0.23	0.37	0.30	0.41	0.36	0.00
STANDARD ERROR	0.01	0.03	0.02	0.04	0.04	0.03	0.04	0.05	0.07	0.08	0.02	0.02	0.03	0.06	0.10	0.02	0.04	0.02	0.05	0.03	0.02	0.08	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1054	140	137	213	322	180	724	194	63	40	4	131	100	260	420	24	38	264	96	114	155	100	157
	81.8	88.2	83.0	78.1	84.2	81.1	81.3	85.0	85.6	88.9	72.7	86.4	77.3	85.2	82.2	68.1	83.3	83.5	82.1	84.5	81.9	82.5	75.5
ONE	160	7	14	49	50	36	128	13	10	4	2	19	13	25	76	9	6	22	15	14	33	15	47
	12.4	4.4	8.7	17.8	13.0	16.2	14.3	5.9	12.9	9.3	27.3	12.4	9.8	8.3	14.9	26.1	12.8	7.1	13.0	10.4	17.5	12.0	22.7
TWO	3	-	2	0	1	0	3	-	0	-	-	0	3	-	0	-	-	2	-	-	0	-	1
	0.3		1.4	0.1	0.1	*	0.3		0.1			*	2.0		0.1			0.8			*		0.2
THREE OR MORE	1	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	0.1				0.2		0.1						0.5										
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.14	0.05	0.12	0.19	0.14	0.17	0.16	0.06	0.13	0.09	0.27	0.13	0.17	0.09	0.16	0.28	0.13	0.09	0.14	0.11	0.18	0.13	0.24
STANDARD DEVIATION	0.36	0.21	0.37	0.39	0.37	0.37	0.38	0.25	0.34	0.30	0.49	0.33	0.47	0.28	0.37	0.45	0.34	0.32	0.34	0.31	0.38	0.33	0.43
STANDARD ERROR	0.01	0.02	0.04	0.03	0.02	0.03	0.02	0.02	0.06	0.06	0.28	0.04	0.06	0.02	0.02	0.10	0.07	0.02	0.04	0.04	0.04	0.04	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	786	334	66	91	289	6	340	437	777	10	29	22	43	37	20	490	13	2	619	7	16
	61.1	54.2	68.5	67.2	67.0	80.4	55.3	66.1	61.0	65.3	67.4	70.8	54.6	58.9	47.3	59.2	60.5	84.1	61.5	68.4	49.2
ONE	399	231	24	25	117	2	227	171	397	2	8	8	28	22	19	277	7	0	311	1	15
	31.0	37.5	24.5	18.7	27.1	19.6	36.9	25.8	31.2	13.7	17.3	24.8	35.8	34.0	45.2	33.4	34.2	7.6	30.9	5.6	46.0
TWO	27	24	1	0	1	-	24	3	27	-	2	0	1	1	0	22	0	-	22	0	-
	2.1	3.9	1.4	0.3	0.2		3.9	0.4	2.1		5.6	1.5	0.7	0.8	0.5	2.7	1.7		2.2	1.8	
THREE OR MORE	5	5	0	0	0	-	5	0	5	-	0	-	0	0	0	4	-	-	5	-	-
	0.4	0.7	0.1	0.1	0.1		0.8	*	0.4		0.3		0.5	0.1	0.4	0.5			0.5		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.38	0.49	0.29	0.23	0.29	0.20	0.49	0.29	0.39	0.17	0.33	0.29	0.42	0.38	0.51	0.42	0.39	0.08	0.39	0.12	0.48
STANDARD DEVIATION	0.55	0.61	0.49	0.44	0.47	0.43	0.62	0.47	0.55	0.40	0.61	0.49	0.54	0.52	0.54	0.58	0.54	0.36	0.56	0.42	0.51
STANDARD ERROR	0.02	0.03	0.07	0.06	0.03	0.18	0.03	0.03	0.02	0.18	0.12	0.11	0.08	0.09	0.11	0.03	0.16	0.31	0.02	0.18	0.13

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	786	94	74	109	94	65	92	57	29	20	246	341	172	28	21	607	24	344	17	225	287	35	602	1
	61.1	67.1	66.0	65.5	61.1	54.9	54.9	60.9	55.9	38.7	57.1	64.5	60.6	61.2	58.9	59.2	65.8	59.7	62.0	67.0	60.4	60.2	60.1	79.6
ONE	399	32	34	50	52	44	62	31	17	20	143	152	90	13	14	336	11	189	9	88	143	17	318	0
	31.0	22.9	30.0	30.3	33.6	36.8	37.1	33.4	32.8	38.3	33.3	28.8	31.9	28.5	38.3	32.8	30.7	32.8	32.7	26.2	30.2	29.9	31.7	20.4
TWO	27	-	-	1	2	3	8	1	2	7	7	3	13	3	-	27	0	21	-	4	5	-	26	-
	2.1			0.4	1.0	2.2	5.0	1.5	4.3	13.8	1.7	0.5	4.7	7.6		2.6	0.2	3.6		1.3	1.0		2.6	
THREE OR MORE	5	-	-	0	-	0	0	2	1	1	3	1	1	0	-	5	-	4	-	2	1	-	5	-
	0.4			0.1		0.3	0.2	2.2	1.6	2.6	0.7	0.1	0.4	0.8		0.5		0.6		0.5	0.1		0.5	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.38	0.25	0.31	0.33	0.37	0.45	0.49	0.44	0.49	0.79	0.42	0.32	0.44	0.47	0.39	0.42	0.32	0.43	0.35	0.32	0.36	0.33	0.40	0.20
STANDARD DEVIATION	0.55	0.44	0.47	0.49	0.51	0.56	0.61	0.64	0.67	0.80	0.57	0.49	0.61	0.68	0.50	0.57	0.48	0.60	0.49	0.53	0.51	0.48	0.57	0.00
STANDARD ERROR	0.02	0.05	0.06	0.05	0.06	0.06	0.06	0.08	0.11	0.12	0.04	0.03	0.04	0.12	0.12	0.02	0.11	0.03	0.11	0.04	0.03	0.09	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	786	113	108	163	227	132	546	143	41	33	4	91	76	206	307	25	30	210	58	83	121	80	110
	61.1	71.0	65.5	59.9	59.5	59.5	61.3	62.8	55.1	72.7	71.3	60.2	58.6	67.7	60.1	69.0	66.5	66.6	50.2	61.9	63.8	65.5	52.8
ONE	399	34	45	92	131	75	280	64	32	10	1	55	37	76	172	9	12	75	50	41	59	34	84
	31.0	21.4	27.2	33.8	34.4	33.8	31.4	27.9	43.1	21.7	13.0	36.1	28.8	25.0	33.6	24.1	25.1	23.8	42.8	30.5	31.1	27.9	40.4
TWO	27	0	0	4	13	7	24	0	0	2	1	4	3	2	14	0	2	3	2	3	7	1	9
	2.1	0.1	0.1	1.4	3.3	3.4	2.7	0.2	0.2	3.8	14.3	2.5	2.2	0.7	2.7	1.0	4.5	0.9	1.9	2.2	3.5	1.1	4.3
THREE OR MORE	5	-	0	2	1	2	5	-	0	-	0	0	0	0	4	-	-	0	0	0	2	-	2
	0.4		0.2	0.8	0.3	0.7	0.6		0.1		1.3	*	0.1	0.1	0.9			*	0.3	0.3	1.0		1.0
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.38	0.23	0.30	0.41	0.43	0.44	0.40	0.31	0.44	0.30	0.46	0.42	0.37	0.29	0.43	0.28	0.36	0.28	0.50	0.38	0.41	0.32	0.53
STANDARD DEVIATION	0.55	0.43	0.48	0.57	0.57	0.60	0.58	0.47	0.51	0.54	0.86	0.55	0.54	0.48	0.60	0.48	0.57	0.47	0.56	0.55	0.61	0.49	0.63
STANDARD ERROR	0.02	0.05	0.05	0.05	0.04	0.05	0.02	0.04	0.08	0.11	0.48	0.06	0.07	0.04	0.03	0.11	0.11	0.04	0.07	0.06	0.06	0.06	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1068	513	80	104	364	7	497	562	1056	12	27	27	62	53	30	694	20	2	832	7	25
	82.9	83.1	82.8	76.8	84.4	95.1	80.8	84.9	83.0	79.0	62.3	87.1	78.3	82.7	72.2	83.8	91.0	91.7	82.6	74.0	76.8
ONE	142	75	11	13	43	0	93	49	142	-	10	3	10	7	9	95	1	-	118	0	6
	11.0	12.2	11.6	9.6	9.9	4.9	15.1	7.4	11.1		23.6	8.8	12.9	11.3	20.8	11.5	5.5		11.7	1.8	18.4
TWO	7	7	0	-	0	-	7	0	7	-	2	0	0	-	-	4	-	-	7	-	-
	0.5	1.1	0.1		*		1.1	*	0.5		4.7	1.2	0.5			0.5			0.7		
THREE OR MORE	0	0	-	-	0	-	0	0	0	-	-	-	-	-	0	0	-	-	0	-	-
	*	*			*		*	*	*						0.4	*			*		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.13	0.15	0.12	0.11	0.11	0.05	0.18	0.08	0.13	0.00	0.36	0.12	0.15	0.12	0.24	0.13	0.06	0.00	0.14	0.02	0.19
STANDARD DEVIATION	0.35	0.39	0.33	0.32	0.32	0.23	0.41	0.28	0.36	0.00	0.59	0.36	0.38	0.33	0.46	0.35	0.24	0.00	0.37	0.16	0.40
STANDARD ERROR	0.01	0.02	0.05	0.04	0.02	0.10	0.02	0.02	0.01	0.00	0.11	0.08	0.06	0.05	0.10	0.02	0.07	0.00	0.02	0.07	0.10

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1068	116	100	135	132	100	135	77	35	33	351	428	253	36	31	841	34	473	20	278	400	46	827	1
	82.9	83.4	89.3	81.4	85.9	85.0	80.5	82.0	67.9	62.7	81.6	80.9	89.3	79.2	85.9	82.1	94.3	82.0	75.6	82.8	84.1	78.5	82.5	100.0
ONE	142	9	8	25	15	10	26	14	13	13	45	67	22	8	4	126	1	80	5	39	35	7	116	-
	11.0	6.7	6.7	14.8	9.6	8.8	15.7	15.0	24.5	25.5	10.5	12.7	7.7	18.1	11.2	12.3	2.4	13.8	19.1	11.7	7.4	11.5	11.6	
TWO	7	-	-	-	0	1	1	1	1	3	3	2	2	0	-	7	-	5	-	2	1	-	7	-
	0.5				0.3	0.4	0.9	0.9	2.1	5.1	0.7	0.4	0.5	0.8		0.7		0.9		0.5	0.2		0.7	
THREE OR MORE	0	-	-	0	-	-	0	-	-	-	0	-	-	-	-	0	-	0	-	0	-	-	0	-
	*			0.1			0.1				0.1					*		*		0.1			*	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.13	0.07	0.07	0.16	0.11	0.10	0.18	0.17	0.30	0.38	0.13	0.14	0.09	0.20	0.12	0.14	0.02	0.16	0.20	0.13	0.09	0.13	0.14	0.00
STANDARD DEVIATION	0.35	0.26	0.26	0.37	0.32	0.32	0.42	0.40	0.51	0.59	0.36	0.36	0.31	0.43	0.32	0.37	0.16	0.39	0.41	0.36	0.29	0.34	0.37	0.00
STANDARD ERROR	0.01	0.03	0.03	0.04	0.03	0.04	0.04	0.05	0.08	0.09	0.02	0.02	0.02	0.07	0.08	0.02	0.04	0.02	0.09	0.03	0.02	0.07	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1068	144	143	228	331	158	722	206	63	41	4	124	106	274	428	20	34	270	105	111	174	92	146
	82.9	90.6	86.5	83.9	86.7	71.1	81.1	90.2	85.8	89.7	74.4	81.9	81.8	89.9	83.7	55.6	74.0	85.5	90.5	82.2	91.8	75.4	69.9
ONE	142	3	11	32	37	56	126	1	9	4	1	25	10	10	65	14	8	18	5	17	13	23	55
	11.0	1.8	6.5	11.9	9.6	25.2	14.2	0.6	12.5	8.4	22.5	16.8	7.8	3.4	12.8	38.1	17.3	5.7	4.5	12.5	7.1	18.8	26.3
TWO	7	0	-	0	4	2	7	0	0	0	0	0	0	0	4	0	2	0	-	0	1	0	5
	0.5	0.1		0.2	1.1	1.0	0.7	0.1	0.3	0.2	3.1	0.1	0.1	0.1	0.7	0.5	4.9	0.1		0.1	0.5	0.2	2.2
THREE OR MORE	0	-	0	-	-	0	0	-	-	-	-	-	-	0	0	-	-	-	0	-	-	-	0
	*		0.1			0.1	*							0.1	*				0.2				0.1
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.13	0.02	0.07	0.13	0.12	0.28	0.16	0.01	0.13	0.09	0.29	0.17	0.09	0.04	0.15	0.42	0.28	0.06	0.05	0.14	0.08	0.20	0.31
STANDARD DEVIATION	0.35	0.15	0.27	0.34	0.36	0.48	0.39	0.10	0.35	0.29	0.57	0.38	0.29	0.21	0.38	0.51	0.56	0.25	0.24	0.35	0.29	0.41	0.52
STANDARD ERROR	0.01	0.02	0.03	0.03	0.02	0.04	0.02	0.01	0.06	0.06	0.32	0.04	0.04	0.02	0.02	0.11	0.11	0.02	0.03	0.04	0.03	0.05	0.04

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1085	525	81	108	365	7	513	563	1073	12	33	27	65	53	31	698	17	2	854	7	26
	84.3	85.0	84.0	79.5	84.6	95.1	83.5	85.0	84.3	79.0	76.3	86.9	82.2	83.2	74.1	84.3	76.0	91.7	84.8	72.6	78.6
ONE	129	69	9	9	42	0	81	48	129	-	6	3	7	7	8	93	4	-	101	0	5
	10.0	11.1	9.7	6.8	9.7	4.9	13.1	7.3	10.2		14.3	10.2	9.5	10.5	18.8	11.3	19.5		10.0	3.2	16.6
TWO	2	1	1	0	0	-	2	0	2	-	-	-	-	0	0	2	0	-	2	-	-
	0.2	0.2	0.7	0.1	*		0.3	*	0.2					0.3	0.5	0.2	0.8		0.2		
THREE OR MORE	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.11	0.12	0.12	0.08	0.10	0.05	0.14	0.08	0.11	0.00	0.16	0.11	0.10	0.12	0.21	0.12	0.22	0.00	0.11	0.04	0.17
STANDARD DEVIATION	0.32	0.34	0.35	0.28	0.31	0.23	0.36	0.27	0.32	0.00	0.37	0.31	0.31	0.33	0.43	0.34	0.45	0.00	0.32	0.22	0.39
STANDARD ERROR	0.01	0.02	0.05	0.04	0.02	0.10	0.02	0.02	0.01	0.00	0.07	0.07	0.05	0.06	0.09	0.02	0.13	0.00	0.01	0.09	0.10

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1085	122	96	149	125	101	128	81	40	43	363	441	241	41	30	858	32	486	22	280	398	44	841	1
	84.3	87.4	85.6	89.6	81.2	85.3	76.1	85.8	77.2	81.0	84.2	83.3	85.3	90.8	81.2	83.7	88.0	84.3	84.1	83.5	83.7	74.5	83.9	100.0
ONE	129	4	12	11	22	10	35	11	9	6	36	56	34	3	6	114	3	71	3	38	37	9	108	-
	10.0	2.6	10.5	6.6	14.4	8.8	20.8	11.7	17.0	11.5	8.5	10.6	11.9	6.9	16.0	11.1	8.7	12.2	10.6	11.2	7.8	15.6	10.7	
TWO	2	-	-	0	0	0	1	0	0	0	1	0	1	0	-	2	-	1	-	1	1	-	2	-
	0.2			0.1	0.2	0.2	0.4	0.2	0.4	0.8	0.1	0.1	0.4	0.4		0.2		0.2		0.2	0.2		0.2	
THREE OR MORE	0	-	-	-	-	-	-	0	-	-	-	-	0	-	-	0	-	-	-	0	-	-	0	-
	*							0.2					0.1			*				0.1			*	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.11	0.03	0.11	0.07	0.15	0.10	0.22	0.13	0.19	0.14	0.09	0.11	0.13	0.08	0.16	0.12	0.09	0.13	0.11	0.13	0.09	0.17	0.12	0.00
STANDARD DEVIATION	0.32	0.17	0.31	0.26	0.37	0.30	0.43	0.36	0.40	0.38	0.30	0.32	0.36	0.29	0.38	0.34	0.29	0.34	0.32	0.34	0.29	0.38	0.33	0.00
STANDARD ERROR	0.01	0.02	0.04	0.03	0.04	0.03	0.04	0.04	0.07	0.06	0.02	0.02	0.03	0.05	0.09	0.01	0.07	0.02	0.07	0.02	0.02	0.08	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1085	141	151	227	325	180	750	194	65	43	4	134	106	266	432	27	42	276	102	106	166	94	169
	84.3	88.5	91.3	83.6	85.2	81.1	84.2	85.0	87.5	95.5	78.9	88.3	82.0	87.3	84.6	76.4	91.7	87.4	87.6	78.8	87.5	77.4	81.1
ONE	129	6	3	33	46	35	103	13	8	1	1	16	10	19	63	6	2	12	8	21	22	21	35
	10.0	4.0	1.7	12.3	12.0	15.9	11.6	5.9	11.1	2.7	21.1	10.6	7.6	6.1	12.2	17.8	4.5	3.8	7.3	15.9	11.6	17.0	17.0
TWO	2	-	0	0	1	1	2	-	-	-	-	-	0	0	2	-	-	0	-	0	1	-	1
	0.2		*	0.1	0.3	0.3	0.2						0.1	0.1	0.4			0.1		0.2	0.3		0.3
THREE OR MORE	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	-	0	-	-	-	-
	*				*		*								*				0.2				
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.11	0.04	0.02	0.13	0.13	0.17	0.13	0.06	0.11	0.03	0.21	0.11	0.09	0.07	0.13	0.19	0.05	0.04	0.08	0.17	0.12	0.18	0.18
STANDARD DEVIATION	0.32	0.20	0.14	0.34	0.35	0.39	0.34	0.25	0.32	0.17	0.45	0.31	0.28	0.25	0.36	0.40	0.21	0.21	0.29	0.38	0.34	0.39	0.39
STANDARD ERROR	0.01	0.02	0.02	0.03	0.02	0.03	0.01	0.02	0.05	0.03	0.25	0.03	0.04	0.02	0.02	0.09	0.04	0.02	0.04	0.04	0.03	0.05	0.03

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1106	530	80	105	383	7	525	571	1094	12	35	29	65	52	32	715	20	2	870	7	26
	85.9	85.9	83.6	77.3	88.9	90.2	85.4	86.2	85.9	79.0	79.3	93.3	83.0	81.8	75.8	86.4	90.0	91.7	86.4	72.7	78.8
ONE	106	62	10	9	23	1	69	37	106	-	5	1	7	8	7	73	1	-	81	0	5
	8.2	10.1	10.7	6.8	5.4	9.8	11.1	5.6	8.3		11.4	3.8	8.6	11.9	17.2	8.8	6.4		8.1	3.2	16.5
TWO	4	1	0	3	0	-	1	3	4	-	-	-	-	0	-	4	-	-	4	-	-
	0.3	0.1	0.1	2.2	*		0.1	0.5	0.3					0.3		0.5			0.4		
THREE OR MORE	2	2	-	-	0	-	2	0	2	-	-	-	-	-	0	2	-	-	2	-	-
	0.1	0.3			*		0.3	*	0.1						0.4	0.2			0.2		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.10	0.11	0.12	0.13	0.06	0.10	0.13	0.07	0.10	0.00	0.13	0.04	0.09	0.13	0.20	0.11	0.07	0.00	0.10	0.04	0.17
STANDARD DEVIATION	0.32	0.35	0.32	0.41	0.24	0.32	0.36	0.28	0.32	0.00	0.34	0.20	0.29	0.35	0.44	0.34	0.26	0.00	0.33	0.21	0.38
STANDARD ERROR	0.01	0.02	0.05	0.05	0.02	0.14	0.02	0.02	0.01	0.00	0.06	0.04	0.04	0.06	0.09	0.02	0.07	0.00	0.01	0.09	0.10

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1106	117	102	157	137	102	143	75	41	41	362	464	241	38	26	879	32	498	22	292	401	41	866	1
	85.9	84.1	91.2	94.2	89.5	86.5	85.2	79.7	80.3	77.2	84.2	87.8	85.2	84.1	72.5	85.8	87.5	86.3	82.8	87.0	84.4	69.8	86.4	100.0
ONE	106	8	2	3	10	9	20	15	7	8	35	30	35	6	9	89	3	58	3	26	32	12	79	-
	8.2	6.0	2.2	2.0	6.3	7.6	11.8	16.5	13.9	16.0	8.2	5.6	12.2	14.0	24.7	8.7	9.2	10.0	11.9	7.8	6.7	20.2	7.9	
TWO	4	-	3	-	0	0	0	-	0	0	0	3	1	-	-	4	-	1	-	0	3	-	4	-
	0.3		2.7		*	0.2	0.2		0.4	0.1	*	0.6	0.2			0.4		0.1		0.1	0.7		0.4	
THREE OR MORE	2	-	-	0	-	-	-	2	-	-	2	-	-	-	-	2	-	2	-	0	-	-	2	-
	0.1			0.1				1.7			0.4					0.2		0.3		0.1			0.2	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.10	0.07	0.08	0.02	0.07	0.08	0.13	0.22	0.15	0.17	0.10	0.07	0.13	0.14	0.25	0.11	0.10	0.11	0.13	0.09	0.09	0.22	0.10	0.00
STANDARD DEVIATION	0.32	0.25	0.36	0.17	0.25	0.28	0.34	0.53	0.38	0.39	0.35	0.28	0.34	0.35	0.44	0.34	0.30	0.35	0.34	0.29	0.31	0.42	0.33	0.00
STANDARD ERROR	0.01	0.03	0.05	0.02	0.03	0.03	0.03	0.07	0.06	0.06	0.02	0.02	0.03	0.06	0.11	0.01	0.07	0.02	0.08	0.02	0.02	0.08	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1106	138	144	222	344	196	768	193	67	42	1	141	103	264	454	30	40	272	100	105	170	102	186
	85.9	86.7	87.4	81.7	90.0	88.2	86.2	84.5	91.1	92.6	25.9	92.7	79.0	86.7	88.8	84.7	86.7	85.9	86.2	78.0	89.4	84.1	89.4
ONE	106	9	9	34	28	20	82	15	6	3	4	9	11	20	41	3	4	17	10	19	17	13	19
	8.2	5.8	5.5	12.6	7.4	8.9	9.2	6.4	7.5	5.6	74.1	6.1	8.2	6.6	8.0	9.5	9.5	5.4	8.8	14.3	9.0	10.3	9.0
TWO	4	-	0	3	0	0	4	-	-	-	-	-	3	0	1	-	-	-	-	3	0	-	0
	0.3		*	1.2	0.1	0.2	0.4						2.4	0.1	0.1					2.6	0.2		*
THREE OR MORE	2	-	0	2	-	-	2	-	-	-	-	-	-	0	2	-	-	-	0	-	2	-	-
	0.1		0.1	0.6			0.2							0.1	0.3				0.2		0.9		
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.10	0.06	0.06	0.17	0.08	0.10	0.11	0.07	0.08	0.06	0.74	0.06	0.15	0.07	0.09	0.10	0.10	0.06	0.10	0.20	0.12	0.11	0.09
STANDARD DEVIATION	0.32	0.24	0.26	0.45	0.27	0.30	0.35	0.26	0.27	0.23	0.48	0.24	0.42	0.27	0.33	0.31	0.30	0.24	0.31	0.47	0.40	0.31	0.29
STANDARD ERROR	0.01	0.03	0.03	0.04	0.02	0.03	0.02	0.02	0.04	0.05	0.27	0.03	0.06	0.02	0.02	0.07	0.06	0.02	0.04	0.05	0.04	0.04	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1108	544	81	111	369	3	533	565	1097	11	38	22	67	54	32	717	17	2	874	7	20
	86.0	88.2	83.8	82.0	85.6	38.5	86.7	85.4	86.2	76.9	87.6	72.9	85.4	84.3	76.2	86.7	78.9	91.7	86.8	71.6	60.8
ONE	100	42	10	6	38	5	54	46	100	0	1	7	4	4	7	71	4	-	75	0	11
	7.8	6.9	10.4	4.2	8.8	61.5	8.9	6.9	7.9	2.2	2.6	24.1	5.7	5.5	17.2	8.5	17.6		7.4	2.4	34.4
TWO	5	5	0	-	-	-	5	0	5	-	0	0	0	3	-	2	-	-	5	0	-
	0.4	0.8	0.2				0.8	*	0.4		0.4	0.2	0.2	4.1		0.2			0.5	1.8	
THREE OR MORE	4	3	-	0	-	-	4	-	4	-	-	-	0	-	-	3	-	-	4	-	-
	0.3	0.6		0.1			0.6		0.3				0.2			0.4			0.4		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.10	0.10	0.11	0.05	0.09	0.62	0.13	0.08	0.10	0.03	0.04	0.25	0.08	0.15	0.18	0.11	0.18	0.00	0.10	0.08	0.36
STANDARD DEVIATION	0.34	0.38	0.33	0.25	0.29	0.52	0.40	0.26	0.34	0.17	0.22	0.45	0.30	0.47	0.39	0.36	0.40	0.00	0.35	0.37	0.49
STANDARD ERROR	0.01	0.02	0.05	0.03	0.02	0.22	0.02	0.01	0.01	0.08	0.04	0.10	0.04	0.08	0.08	0.02	0.12	0.00	0.01	0.16	0.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1108	119	96	147	132	102	145	87	45	45	364	464	244	36	25	889	31	510	20	285	399	42	870	1
	86.0	85.1	85.6	88.4	85.9	86.1	86.1	92.6	88.4	84.7	84.5	87.8	86.2	79.3	68.4	86.7	86.5	88.4	76.1	85.1	83.9	71.3	86.8	79.6
ONE	100	7	12	13	15	9	18	3	3	4	33	32	30	5	10	77	4	43	5	32	33	11	72	0
	7.8	4.8	10.4	7.9	9.5	7.6	10.9	2.9	5.0	7.2	7.7	6.1	10.5	11.7	28.3	7.5	10.1	7.5	18.7	9.4	7.0	18.7	7.2	20.4
TWO	5	-	-	-	0	0	1	2	1	1	2	0	2	0	0	5	-	4	-	1	1	-	5	-
	0.4				0.3	0.3	0.3	2.4	1.0	1.5	0.6	0.1	0.7	0.4	0.5	0.5		0.7		0.4	0.1		0.5	
THREE OR MORE	4	0	-	-	0	0	-	-	-	-	0	-	0	3	-	4	-	0	-	0	3	-	4	-
	0.3	0.1			0.1	0.1					*		0.1	6.7		0.4		0.1		0.1	0.6		0.4	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.10	0.06	0.11	0.08	0.11	0.09	0.12	0.08	0.08	0.11	0.10	0.07	0.13	0.33	0.30	0.10	0.11	0.09	0.20	0.11	0.10	0.21	0.10	0.20
STANDARD DEVIATION	0.34	0.25	0.31	0.28	0.33	0.32	0.33	0.35	0.31	0.36	0.32	0.25	0.37	0.81	0.48	0.35	0.31	0.32	0.41	0.34	0.37	0.41	0.35	0.00
STANDARD ERROR	0.01	0.03	0.04	0.03	0.04	0.04	0.03	0.04	0.05	0.05	0.02	0.02	0.03	0.14	0.11	0.01	0.07	0.02	0.09	0.02	0.02	0.08	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1108	141	143	224	348	203	780	192	68	41	5	142	107	264	446	30	41	264	105	108	176	101	189
	86.0	88.6	86.7	82.3	91.2	91.2	87.5	84.2	91.5	91.4	90.1	93.5	82.1	86.5	87.3	84.2	89.0	83.6	90.7	80.5	92.7	82.9	90.7
ONE	100	6	10	31	23	12	67	15	5	3	1	8	4	21	49	4	3	24	5	17	11	11	15
	7.8	3.9	6.3	11.5	6.0	5.5	7.6	6.7	7.1	6.8	9.9	5.2	3.3	6.8	9.5	10.0	6.7	7.7	4.1	12.5	6.0	8.9	7.4
TWO	5	-	-	3	1	1	5	-	-	-	-	-	2	0	2	-	0	-	0	2	1	0	1
	0.4			1.0	0.3	0.6	0.5						1.7	0.1	0.3		0.5		0.2	1.7	0.6	0.2	0.4
THREE OR MORE	4	-	-	3	0	0	4	-	-	-	-	0	3	-	0	-	-	-	0	0	0	3	-
	0.3			1.2	*	0.1	0.4					0.1	2.5		*				0.2	0.1	0.1	2.5	
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.10	0.04	0.07	0.18	0.07	0.07	0.10	0.07	0.07	0.07	0.10	0.06	0.16	0.08	0.11	0.11	0.08	0.08	0.05	0.17	0.07	0.18	0.08
STANDARD DEVIATION	0.34	0.20	0.25	0.49	0.27	0.29	0.36	0.26	0.26	0.26	0.33	0.25	0.58	0.27	0.32	0.31	0.29	0.28	0.25	0.43	0.29	0.56	0.29
STANDARD ERROR	0.01	0.02	0.03	0.04	0.02	0.02	0.02	0.03	0.04	0.05	0.18	0.03	0.08	0.02	0.02	0.07	0.06	0.02	0.03	0.05	0.03	0.07	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	459	198	38	55	162	6	168	282	453	6	15	15	15	18	11	284	6	2	348	5	8
	35.6	32.1	39.9	40.8	37.5	72.8	27.3	42.6	35.6	40.7	34.6	48.3	19.0	28.9	26.7	34.3	29.1	84.1	34.6	54.3	24.3
ONE	724	369	49	60	244	1	399	323	718	6	24	15	55	40	24	483	15	0	578	2	23
	56.2	59.8	50.8	44.6	56.5	17.4	64.9	48.9	56.4	38.3	54.8	47.4	69.5	63.6	57.0	58.4	67.3	7.6	57.4	21.5	69.2
TWO	22	18	1	1	1	1	19	3	22	-	0	0	2	1	2	15	-	-	20	-	1
	1.7	2.8	1.3	0.8	0.3	9.8	3.0	0.5	1.7		1.0	1.5	2.9	1.5	4.4	1.9			2.0		1.7
THREE OR MORE	13	10	2	0	0	-	10	3	13	-	0	-	0	-	2	10	-	-	11	-	-
	1.0	1.7	2.4	0.1	0.1		1.7	0.4	1.0		0.2		0.2		5.3	1.3			1.1		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.66	0.73	0.64	0.54	0.61	0.37	0.78	0.55	0.66	0.48	0.63	0.52	0.83	0.71	0.88	0.69	0.70	0.08	0.68	0.28	0.76
STANDARD DEVIATION	0.57	0.60	0.64	0.53	0.50	0.70	0.58	0.53	0.57	0.52	0.52	0.54	0.47	0.49	0.75	0.58	0.47	0.36	0.57	0.48	0.47
STANDARD ERROR	0.02	0.03	0.09	0.07	0.03	0.30	0.03	0.03	0.02	0.24	0.10	0.12	0.07	0.08	0.15	0.03	0.14	0.31	0.02	0.20	0.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	459	73	48	54	52	33	37	27	12	6	143	157	140	18	10	341	15	164	13	132	210	24	354	1
	35.6	52.6	42.8	32.5	34.0	27.5	22.3	28.8	23.7	11.8	33.3	29.7	49.5	39.8	27.5	33.3	42.7	28.5	47.2	39.4	44.1	41.8	35.3	77.0
ONE	724	52	59	104	93	72	117	62	35	36	243	333	126	22	23	603	19	374	12	181	215	28	564	0
	56.2	37.2	53.1	62.8	60.5	60.8	69.9	65.8	67.8	68.2	56.3	63.0	44.5	48.4	62.6	58.8	53.4	64.9	46.8	54.0	45.2	47.9	56.3	23.0
TWO	22	0	0	1	1	3	5	3	1	6	5	6	10	1	1	20	0	16	0	2	5	0	20	-
	1.7	0.3	0.2	0.7	0.9	2.3	3.1	2.8	1.8	12.2	1.2	1.0	3.4	2.7	1.4	1.9	0.5	2.7	0.7	0.7	1.0	0.3	1.9	
THREE OR MORE	13	-	-	0	0	4	3	0	1	1	8	1	0	3	2	11	-	4	-	3	7	-	13	-
	1.0			0.2	0.3	3.6	1.9	0.5	1.2	1.2	1.9	0.2	0.1	7.1	5.7	1.0		0.6		0.9	1.4		1.3	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.66	0.42	0.56	0.67	0.66	0.81	0.84	0.74	0.79	1.03	0.70	0.70	0.53	0.77	0.85	0.69	0.56	0.75	0.51	0.61	0.56	0.54	0.67	0.23
STANDARD DEVIATION	0.57	0.50	0.50	0.50	0.51	0.66	0.56	0.53	0.53	0.56	0.60	0.50	0.57	0.83	0.72	0.57	0.51	0.53	0.53	0.56	0.60	0.51	0.58	0.00
STANDARD ERROR	0.02	0.06	0.07	0.05	0.06	0.07	0.05	0.06	0.09	0.08	0.04	0.03	0.04	0.14	0.17	0.02	0.12	0.03	0.12	0.04	0.04	0.10	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	459	101	76	107	96	36	262	130	25	20	4	49	53	162	128	9	13	171	43	48	56	18	17
	35.6	63.4	46.3	39.3	25.2	16.1	29.5	56.9	33.5	44.3	61.8	32.1	41.0	53.1	25.1	25.0	28.0	54.1	36.6	35.4	29.5	15.0	8.3
ONE	724	46	74	143	266	171	562	77	47	23	1	100	58	122	349	24	29	117	65	77	129	86	177
	56.2	28.9	44.8	52.4	69.7	77.1	63.1	33.7	64.1	49.7	23.9	65.6	44.7	39.9	68.3	68.7	64.1	36.9	55.8	57.0	67.7	70.9	84.8
TWO	22	0	1	3	9	8	18	1	1	2	1	1	-	1	16	0	2	1	1	1	4	4	10
	1.7	0.2	0.5	1.2	2.2	3.7	2.0	0.2	1.0	4.3	14.3	0.9		0.4	3.1	0.5	4.1	0.3	0.7	0.7	2.1	3.5	4.6
THREE OR MORE	13	-	2	8	1	1	13	-	-	-	-	0	5	0	4	-	-	-	2	2	0	6	2
	1.0		1.5	3.1	0.3	0.4	1.5					0.2	4.0	0.1	0.8				2.0	1.8	0.1	5.0	0.7
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.66	0.32	0.54	0.67	0.77	0.88	0.74	0.38	0.67	0.59	0.52	0.69	0.63	0.44	0.79	0.74	0.75	0.41	0.67	0.67	0.73	0.99	0.98
STANDARD DEVIATION	0.57	0.47	0.60	0.67	0.49	0.46	0.57	0.49	0.49	0.58	0.81	0.50	0.71	0.51	0.53	0.46	0.53	0.50	0.61	0.59	0.50	0.64	0.40
STANDARD ERROR	0.02	0.05	0.07	0.05	0.03	0.04	0.02	0.05	0.08	0.12	0.45	0.06	0.09	0.04	0.03	0.10	0.10	0.04	0.07	0.07	0.05	0.08	0.03

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	860	390	63	94	307	6	377	474	851	9	20	20	44	47	28	543	17	2	661	6	19
	66.8	63.2	65.0	69.7	71.1	80.3	61.3	71.6	66.9	58.2	46.6	64.7	55.3	73.5	66.4	65.6	76.4	85.0	65.7	60.3	57.2
ONE	324	184	22	19	99	1	194	130	321	3	18	10	28	13	9	225	4	0	265	2	12
	25.1	29.8	22.7	14.0	22.8	9.8	31.5	19.6	25.2	20.9	41.4	31.4	35.9	20.2	21.2	27.2	19.7	6.8	26.4	15.5	38.0
TWO	19	11	2	3	2	1	12	7	19	-	0	0	0	0	2	12	0	-	18	-	-
	1.5	1.8	2.5	2.5	0.3	9.8	2.0	1.1	1.5		0.5	0.7	0.5	0.3	5.4	1.4	0.3		1.8		
THREE OR MORE	14	10	4	0	0	-	14	1	14	-	1	0	-	-	0	13	-	-	12	-	-
	1.1	1.6	4.2	0.2	0.1		2.2	0.1	1.1		2.2	0.2			0.4	1.6			1.2		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.33	0.40	0.43	0.23	0.25	0.30	0.43	0.24	0.33	0.26	0.54	0.35	0.40	0.22	0.36	0.36	0.21	0.07	0.35	0.20	0.40
STANDARD DEVIATION	0.57	0.61	0.75	0.50	0.45	0.68	0.65	0.46	0.57	0.46	0.64	0.51	0.50	0.43	0.62	0.60	0.43	0.34	0.58	0.43	0.50
STANDARD ERROR	0.02	0.03	0.11	0.07	0.03	0.29	0.03	0.03	0.02	0.21	0.12	0.11	0.07	0.07	0.13	0.03	0.12	0.29	0.02	0.18	0.12

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	860	111	73	121	96	66	108	57	27	23	281	320	231	28	24	666	26	358	17	222	347	39	654	1
	66.8	79.5	65.6	72.6	62.5	55.9	64.4	60.3	53.2	42.9	65.3	60.5	81.4	62.1	65.1	65.0	73.0	62.1	65.3	66.1	73.0	66.4	65.3	100.0
ONE	324	14	34	35	49	37	46	34	19	25	104	167	40	12	7	283	9	189	8	91	72	14	265	-
	25.1	10.4	30.2	21.1	32.3	30.9	27.2	36.2	36.1	47.8	24.1	31.6	14.3	27.6	17.9	27.6	23.6	32.8	29.5	27.1	15.1	23.7	26.4	
TWO	19	0	0	4	1	7	3	0	2	1	9	5	5	0	5	11	-	7	-	5	8	-	18	-
	1.5	0.2	0.3	2.4	0.9	5.6	1.7	0.2	4.8	1.5	2.0	0.9	1.9	0.9	14.1	1.1		1.2		1.6	1.6		1.8	
THREE OR MORE	14	-	-	0	0	2	7	1	0	1	6	5	-	3	-	14	-	4	-	1	10	-	14	-
	1.1			0.2	0.1	1.8	3.9	1.1	0.4	1.2	1.5	0.9		7.5		1.4		0.7		0.2	2.1		1.4	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.33	0.12	0.32	0.28	0.36	0.51	0.44	0.41	0.50	0.58	0.35	0.38	0.19	0.53	0.48	0.36	0.24	0.38	0.31	0.33	0.27	0.26	0.36	0.00
STANDARD DEVIATION	0.57	0.33	0.47	0.52	0.51	0.70	0.72	0.56	0.62	0.60	0.60	0.56	0.44	0.86	0.75	0.58	0.44	0.55	0.47	0.52	0.61	0.44	0.60	0.00
STANDARD ERROR	0.02	0.04	0.06	0.06	0.06	0.08	0.07	0.07	0.10	0.09	0.04	0.03	0.03	0.15	0.18	0.02	0.10	0.03	0.11	0.04	0.04	0.09	0.02	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	860	142	129	189	222	121	557	183	54	33	4	108	83	242	312	15	30	249	90	96	134	50	85
	66.8	89.2	77.9	69.3	58.1	54.3	62.5	79.9	73.1	72.6	77.5	71.1	64.1	79.2	61.1	42.9	64.8	78.9	77.7	70.9	70.5	40.9	40.6
ONE	324	5	22	58	138	93	270	23	16	12	1	38	25	40	174	18	13	38	14	27	52	58	110
	25.1	3.1	13.2	21.3	36.1	42.0	30.3	10.0	21.2	25.6	21.1	25.0	19.0	13.1	34.1	51.3	29.1	12.1	12.2	20.1	27.3	47.7	52.6
TWO	19	0	3	6	8	1	14	2	3	-	0	4	3	3	7	-	0	1	4	4	3	1	7
	1.5	0.3	1.9	2.4	2.0	0.7	1.6	0.9	4.2		1.3	2.4	1.9	1.1	1.4		0.5	0.2	3.3	3.1	1.4	0.8	3.3
THREE OR MORE	14	-	0	8	5	1	14	-	-	-	-	1	6	0	3	-	1	0	2	1	0	6	4
	1.1		0.1	3.0	1.3	0.5	1.6					0.4	4.7	0.1	0.7		1.8	0.1	1.9	0.7	0.2	5.1	2.0
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.33	0.04	0.19	0.37	0.45	0.46	0.40	0.13	0.30	0.26	0.24	0.31	0.41	0.16	0.40	0.54	0.37	0.14	0.26	0.30	0.31	0.68	0.66
STANDARD DEVIATION	0.57	0.21	0.45	0.69	0.61	0.54	0.61	0.37	0.55	0.44	0.50	0.54	0.78	0.41	0.56	0.51	0.60	0.36	0.62	0.57	0.51	0.75	0.64
STANDARD ERROR	0.02	0.02	0.05	0.05	0.04	0.05	0.03	0.04	0.09	0.09	0.28	0.06	0.10	0.03	0.03	0.11	0.12	0.03	0.08	0.07	0.05	0.09	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1084	514	82	108	373	7	511	563	1075	9	37	28	59	57	32	696	19	2	845	7	26
	84.1	83.4	85.2	79.9	86.4	85.2	83.1	85.0	84.4	59.2	85.2	91.5	74.5	89.7	75.9	84.2	88.4	91.7	84.0	69.2	79.3
ONE	108	63	8	5	31	0	69	39	105	3	2	2	11	3	2	80	2	-	86	1	5
	8.4	10.3	8.8	3.6	7.1	4.9	11.2	5.9	8.2	19.8	3.7	5.4	13.8	4.0	6.0	9.7	8.0		8.6	6.6	15.9
TWO	19	14	0	4	0	1	13	6	19	-	1	-	2	0	5	10	-	-	18	-	-
	1.5	2.2	0.5	2.8	0.1	9.8	2.1	0.8	1.5		1.5		2.9	0.3	11.1	1.3			1.8		
THREE OR MORE	7	3	-	-	4	-	3	4	7	-	0	0	0	-	0	6	-	-	7	-	-
	0.6	0.6			0.9		0.6	0.6	0.6		0.4	0.2	0.4		0.4	0.7			0.7		
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	0.14	0.17	0.10	0.11	0.10	0.25	0.18	0.10	0.14	0.25	0.08	0.06	0.23	0.05	0.32	0.15	0.08	0.00	0.15	0.09	0.17
STANDARD DEVIATION	0.43	0.47	0.32	0.40	0.39	0.66	0.47	0.38	0.43	0.45	0.37	0.28	0.52	0.23	0.70	0.45	0.28	0.00	0.46	0.30	0.38
STANDARD ERROR	0.02	0.02	0.04	0.05	0.03	0.28	0.02	0.02	0.02	0.20	0.07	0.06	0.08	0.04	0.15	0.02	0.08	0.00	0.02	0.13	0.10

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1084	117	99	142	129	97	143	79	41	39	352	439	254	39	31	861	26	486	23	277	407	44	838	1
	84.1	84.1	88.3	85.5	84.0	82.0	85.3	84.6	80.4	74.8	81.7	83.0	89.7	87.0	86.0	84.0	71.5	84.3	85.5	82.6	85.6	75.6	83.6	100.0
ONE	108	8	8	17	17	9	17	10	6	6	36	51	16	4	4	88	9	55	2	36	25	8	89	-
	8.4	5.8	7.4	10.0	10.9	7.8	9.9	10.3	12.3	11.1	8.2	9.7	5.7	10.0	10.7	8.6	25.1	9.5	8.5	10.6	5.2	14.1	8.8	
TWO	19	0	0	1	1	4	3	2	1	3	8	5	6	-	0	18	-	14	0	5	1	0	18	-
	1.5	0.1	0.2	0.7	0.5	3.5	1.6	2.5	1.1	6.1	1.8	1.0	2.1		0.5	1.7		2.4	0.7	1.4	0.2	0.3	1.8	
THREE OR MORE	7	-	0	0	1	1	1	0	0	1	5	2	0	1	-	7	-	3	-	1	3	-	7	-
	0.6		0.2	0.1	0.4	0.9	0.4	0.5	0.7	1.3	1.1	0.3	0.1	1.2		0.7		0.5		0.4	0.7		0.7	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	0.14	0.07	0.09	0.12	0.14	0.19	0.15	0.17	0.18	0.29	0.16	0.13	0.10	0.14	0.12	0.15	0.26	0.16	0.11	0.15	0.08	0.16	0.15	0.00
STANDARD DEVIATION	0.43	0.26	0.31	0.36	0.39	0.53	0.43	0.47	0.47	0.66	0.50	0.39	0.38	0.44	0.35	0.46	0.44	0.47	0.34	0.43	0.36	0.38	0.46	0.00
STANDARD ERROR	0.02	0.03	0.04	0.04	0.04	0.06	0.04	0.06	0.08	0.10	0.03	0.02	0.03	0.08	0.08	0.02	0.10	0.02	0.08	0.03	0.02	0.08	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1084	144	144	235	324	176	743	200	65	41	5	135	108	271	410	29	43	279	90	111	176	96	160
	84.1	90.3	87.1	86.4	84.7	79.2	83.5	87.7	87.6	90.3	82.3	89.1	83.3	88.9	80.2	81.9	94.9	88.2	77.0	82.3	92.9	78.7	76.6
ONE	108	3	9	20	40	33	89	7	8	4	1	13	5	10	72	4	1	9	17	13	8	16	38
	8.4	2.1	5.2	7.3	10.4	14.8	9.9	3.0	10.5	7.8	17.7	8.7	3.8	3.3	14.0	11.2	1.2	2.8	14.7	9.9	4.4	13.2	18.0
TWO	19	-	1	6	5	6	17	0	0	0	-	1	0	3	12	0	-	1	4	0	3	2	6
	1.5		0.5	2.0	1.3	2.6	1.9	0.1	0.2	0.2		0.6	0.2	1.0	2.4	0.6		0.2	3.1	0.3	1.7	2.0	3.0
THREE OR MORE	7	0	0	1	4	2	7	0	0	-	-	1	3	1	3	0	-	0	0	3	1	1	2
	0.6	0.1	0.2	0.3	1.1	0.8	0.8	0.1	0.3			0.4	2.3	0.2	0.6	0.5		0.1	0.3	2.3	0.4	0.7	0.9
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	0.14	0.03	0.07	0.13	0.17	0.23	0.17	0.04	0.12	0.08	0.18	0.11	0.13	0.06	0.21	0.15	0.01	0.04	0.23	0.18	0.09	0.20	0.27
STANDARD DEVIATION	0.43	0.19	0.30	0.41	0.48	0.53	0.48	0.21	0.36	0.28	0.42	0.37	0.52	0.30	0.50	0.42	0.11	0.21	0.51	0.55	0.38	0.50	0.56
STANDARD ERROR	0.02	0.02	0.03	0.03	0.03	0.04	0.02	0.02	0.06	0.06	0.24	0.04	0.07	0.02	0.03	0.09	0.02	0.02	0.06	0.06	0.04	0.06	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	210	90	16	26	77	1	87	117	209	0	4	5	10	13	2	126	3	-	166	1	2
	16.3	14.6	16.3	19.2	17.8	10.8	14.1	17.6	16.4	1.3	8.4	15.5	13.3	19.8	4.8	15.3	12.3		16.5	9.9	6.5
ONE	396	154	27	34	177	4	156	237	388	8	14	10	16	13	14	283	12	2	292	3	9
	30.7	24.9	27.9	25.3	41.0	52.0	25.4	35.7	30.5	54.7	31.4	31.9	20.8	21.1	34.0	34.2	53.8	85.0	29.0	32.8	27.1
TWO	363	184	35	30	112	2	206	157	360	3	10	12	36	23	18	215	2	0	299	1	9
	28.2	29.8	36.1	22.1	26.0	32.3	33.5	23.7	28.3	21.9	23.9	39.8	45.6	36.5	44.0	25.9	10.8	6.8	29.7	6.3	27.5
THREE OR MORE	249	167	14	27	41	0	148	101	249	0	12	3	9	10	4	169	4	-	200	3	11
	19.3	27.0	14.1	19.8	9.5	4.9	24.0	15.2	19.5	1.1	27.0	9.9	11.9	16.4	10.6	20.5	19.5		19.9	26.8	34.1
NO RESPONSE	71	22	5	19	24	-	19	51	68	3	4	1	7	4	3	34	1	0	50	2	2
	5.5	3.6	5.6	13.7	5.6		3.1	7.7	5.3	21.0	9.3	2.9	8.4	6.1	6.6	4.2	3.6	8.3	5.0	24.2	4.8
MEAN	1.53	1.72	1.51	1.49	1.29	1.31	1.70	1.40	1.54	1.29	1.77	1.45	1.61	1.53	1.65	1.54	1.39	1.07	1.56	1.66	1.94
STANDARD DEVIATION	1.00	1.03	0.95	1.08	0.89	0.78	1.00	0.98	1.00	0.54	0.99	0.89	0.89	1.02	0.76	1.00	0.97	0.34	1.01	1.17	0.97
STANDARD ERROR	0.04	0.05	0.13	0.14	0.06	0.33	0.05	0.06	0.04	0.24	0.19	0.20	0.13	0.17	0.16	0.05	0.28	0.29	0.04	0.49	0.24

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	210	42	19	21	25	16	17	11	4	6	74	49	80	7	5	158	4	81	6	56	97	10	170	1
	16.3	29.9	17.0	12.3	16.6	13.2	10.2	11.3	6.9	10.6	17.2	9.2	28.1	15.8	14.0	15.4	11.3	14.1	22.1	16.7	20.5	16.7	17.0	72.9
ONE	396	55	51	68	40	33	53	19	12	9	77	201	110	8	11	325	13	172	6	123	133	25	281	0
	30.7	39.6	45.4	40.7	26.0	28.0	31.4	20.5	23.5	16.2	17.8	38.0	39.0	17.5	31.4	31.7	34.6	29.9	23.8	36.5	27.9	41.9	28.0	20.4
TWO	363	24	34	46	52	30	53	39	17	17	108	179	68	8	8	299	7	189	8	83	117	10	290	0
	28.2	17.5	30.4	27.6	33.8	25.2	31.5	41.8	33.0	32.7	25.2	33.8	24.0	17.6	22.0	29.2	20.2	32.8	30.6	24.8	24.6	17.8	29.0	6.6
THREE OR MORE	249	4	4	26	30	33	40	23	16	18	141	68	19	21	11	192	11	115	5	57	89	8	210	-
	19.3	3.0	3.3	15.7	19.4	27.9	24.1	24.4	31.1	33.9	32.6	12.9	6.6	47.2	29.8	18.8	30.6	19.9	18.3	17.0	18.7	13.7	21.0	
NO RESPONSE	71	14	4	6	6	7	5	2	3	4	31	32	7	1	1	51	1	19	1	17	39	6	51	-
	5.5	10.0	4.0	3.7	4.2	5.7	2.8	2.1	5.5	6.7	7.2	6.1	2.4	1.9	2.8	5.0	3.3	3.3	5.2	5.0	8.3	9.9	5.1	
MEAN	1.53	0.93	1.21	1.48	1.58	1.72	1.72	1.81	1.93	1.96	1.79	1.54	1.09	1.98	1.70	1.54	1.72	1.61	1.48	1.44	1.45	1.31	1.57	0.34
STANDARD DEVIATION	1.00	0.81	0.77	0.91	1.00	1.04	0.96	0.94	0.94	1.00	1.12	0.85	0.89	1.16	1.07	0.98	1.05	0.97	1.07	0.98	1.05	0.95	1.02	0.00
STANDARD ERROR	0.04	0.10	0.10	0.10	0.11	0.12	0.09	0.12	0.16	0.15	0.07	0.05	0.07	0.20	0.26	0.04	0.25	0.05	0.24	0.07	0.07	0.19	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	210	38	49	37	42	21	120	53	18	6	1	29	21	60	58	1	6	94	18	8	22	10	8
	16.3	23.9	29.6	13.4	10.9	9.5	13.5	23.1	24.0	12.7	10.7	18.9	15.9	19.7	11.3	3.7	14.0	29.9	15.2	5.7	11.7	8.2	3.6
ONE	396	54	36	97	116	81	298	67	13	10	4	38	39	84	194	12	16	103	31	61	76	38	38
	30.7	34.0	21.9	35.6	30.4	36.4	33.5	29.3	17.5	21.8	66.8	24.8	29.8	27.5	37.9	32.6	35.5	32.5	26.9	45.3	40.1	31.5	18.4
TWO	363	27	26	71	128	85	269	41	21	20	0	46	29	64	170	13	10	50	33	27	52	39	111
	28.2	16.7	16.0	25.9	33.5	38.2	30.2	17.9	27.8	44.6	3.8	30.1	22.5	21.0	33.4	36.7	22.8	15.7	28.0	19.9	27.7	32.0	53.3
THREE OR MORE	249	29	42	57	86	29	168	47	22	9	1	38	28	77	75	8	11	42	29	32	38	28	48
	19.3	18.0	25.6	21.0	22.6	13.2	18.8	20.5	29.3	19.1	18.7	25.0	21.5	25.2	14.6	21.2	23.8	13.3	25.1	23.9	19.9	22.7	23.1
NO RESPONSE	71	12	11	11	10	6	35	21	1	1	-	2	13	20	14	2	2	27	6	7	1	7	3
	5.5	7.5	6.9	4.0	2.5	2.6	4.0	9.1	1.4	1.8		1.2	10.3	6.6	2.8	5.8	3.8	8.7	4.9	5.2	0.6	5.5	1.5
MEAN	1.53	1.31	1.40	1.57	1.70	1.57	1.57	1.39	1.63	1.71	1.30	1.62	1.55	1.55	1.53	1.80	1.59	1.14	1.66	1.66	1.56	1.73	1.97
STANDARD DEVIATION	1.00	1.06	1.20	0.98	0.95	0.85	0.96	1.10	1.15	0.93	0.99	1.06	1.04	1.10	0.89	0.84	1.03	1.03	1.04	0.93	0.94	0.93	0.76
STANDARD ERROR	0.04	0.12	0.13	0.08	0.06	0.07	0.04	0.11	0.19	0.19	0.55	0.12	0.14	0.09	0.05	0.19	0.20	0.08	0.13	0.11	0.09	0.12	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	301	145	19	30	107	0	147	149	296	5	12	11	25	16	5	170	4	2	247	2	6
	23.4	23.5	19.3	22.3	24.8	4.9	23.9	22.4	23.2	32.7	27.2	35.3	31.8	24.7	12.3	20.5	18.1	85.6	24.5	15.9	19.9
1-2 PRODUCTS	490	224	45	71	147	2	207	281	483	7	24	7	27	24	20	314	7	0	381	8	11
	38.0	36.4	47.2	52.3	34.0	32.3	33.7	42.5	37.9	46.0	54.7	24.2	34.2	38.0	48.5	38.0	32.9	7.6	37.9	75.6	33.5
3-5 PRODUCTS	245	124	11	17	93	0	126	118	242	3	5	6	12	8	10	174	4	0	189	0	8
	19.0	20.0	11.3	12.7	21.6	4.9	20.5	17.9	19.0	19.8	11.3	18.9	15.4	12.7	24.6	21.1	17.3	6.8	18.8	3.9	23.7
6-8 PRODUCTS	34	21	4	1	9	-	27	7	34	-	0	1	1	1	-	26	0	-	27	-	2
	2.7	3.4	4.4	0.4	2.0		4.4	1.1	2.7		1.1	3.4	0.9	1.2		3.1	2.1		2.7		7.6
9-10 PRODUCTS	14	12	0	-	3	-	14	0	14	-	-	1	2	3	0	8	-	-	12	0	-
	1.1	1.9	0.2		0.6		2.3	0.1	1.1			1.6	2.9	4.9	0.4	1.0			1.2	0.7	
11 + PRODUCTS	11	7	-	0	4	-	8	3	11	-	-	-	0	0	-	11	3	-	7	-	-
	0.9	1.2		0.1	0.9		1.3	0.5	0.9				0.2	0.3		1.3	14.0		0.7		
NO RESPONSE	192	84	17	17	70	4	85	103	192	0	2	5	11	12	6	124	3	-	144	0	5
	14.9	13.6	17.7	12.2	16.2	57.9	13.9	15.6	15.1	1.4	5.7	16.6	14.5	18.2	14.2	15.0	15.7		14.3	3.9	15.3
MEAN	3.16	3.27	3.24	3.01	3.02	3.53	3.33	3.03	3.16	2.67	2.88	2.55	2.77	3.22	3.46	3.34	4.54	0.58	3.10	3.38	3.33
STANDARD DEVIATION	2.14	2.36	1.73	1.36	2.07	1.16	2.50	1.69	2.15	1.49	1.38	2.25	2.23	2.53	1.41	2.23	4.08	1.40	2.11	1.18	2.04
STANDARD ERROR	0.08	0.12	0.25	0.18	0.15	0.38	0.13	0.10	0.08	0.62	0.27	0.51	0.35	0.45	0.31	0.11	1.28	1.10	0.09	0.46	0.53

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	301	32	33	40	35	28	33	17	12	20	95	126	66	14	2	251	12	142	6	79	101	8	226	-
	23.4	22.8	29.0	24.4	23.1	23.7	19.6	18.1	23.0	37.5	22.0	23.8	23.2	31.5	5.3	24.5	32.0	24.6	20.9	23.4	21.3	14.0	22.6	
1-2 PRODUCTS	490	50	49	58	68	46	62	23	22	14	188	196	87	19	13	379	19	195	10	137	193	23	386	1
	38.0	35.6	44.0	34.8	44.5	38.7	37.0	24.3	43.6	27.4	43.7	37.0	30.7	41.8	34.4	36.9	52.9	33.9	36.8	40.8	40.6	39.5	38.5	77.0
3-5 PRODUCTS	245	24	18	34	35	27	35	23	5	7	74	106	58	7	13	190	2	113	9	67	90	14	190	-
	19.0	17.5	16.2	20.3	22.8	22.7	20.9	24.8	8.9	13.6	17.1	20.1	20.5	15.7	36.7	18.6	4.8	19.6	33.7	20.0	19.0	24.4	19.0	
6-8 PRODUCTS	34	3	0	3	2	2	11	4	1	3	9	13	12	1	0	31	-	22	-	5	10	0	30	-
	2.7	2.2	0.4	1.9	1.0	1.8	6.6	4.4	1.6	4.8	2.2	2.4	4.1	1.4	1.0	3.0		3.8		1.4	2.2	0.3	3.0	
9-10 PRODUCTS	14	0	-	2	0	-	5	1	3	3	4	3	8	-	-	14	-	9	-	2	3	-	12	-
	1.1	0.1		1.3	0.2		2.9	1.0	6.0	5.1	0.9	0.5	2.8			1.4		1.6		0.7	0.7		1.2	
11 + PRODUCTS	11	-	0	-	-	0	3	5	2	0	1	7	2	2	-	11	-	11	-	2	0	-	8	-
	0.9		0.2			0.2	2.0	5.5	3.9	0.3	0.1	1.3	0.7	4.1		1.1		1.8		0.5	*		0.8	
NO RESPONSE	192	30	11	29	13	15	19	20	7	6	60	79	51	2	8	149	4	85	2	44	77	13	149	0
	14.9	21.7	10.2	17.2	8.4	12.9	11.1	21.8	13.1	11.2	13.9	14.8	18.0	5.5	22.5	14.5	10.3	14.7	8.6	13.2	16.3	21.7	14.9	23.0
MEAN	3.16	2.93	2.73	2.99	3.04	2.99	3.71	3.89	3.77	2.85	3.13	3.12	3.29	3.06	3.77	3.16	2.57	3.27	3.09	3.06	3.11	3.29	3.21	4.00
STANDARD DEVIATION	2.14	1.71	1.51	1.94	1.57	1.69	2.69	3.17	3.23	2.80	1.81	2.14	2.48	2.61	1.34	2.27	1.15	2.52	1.55	1.86	1.77	1.42	2.15	0.00
STANDARD ERROR	0.08	0.22	0.21	0.22	0.18	0.20	0.28	0.43	0.57	0.46	0.13	0.13	0.20	0.47	0.35	0.10	0.28	0.14	0.36	0.14	0.12	0.30	0.09	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	301	35	35	66	90	55	220	46	6	19	2	20	40	68	127	11	13	60	23	32	46	32	57
	23.4	22.2	20.9	24.2	23.5	24.8	24.7	20.2	8.7	41.3	28.6	13.1	30.4	22.4	24.8	31.4	29.2	19.1	19.4	23.5	24.1	26.1	27.6
1-2 PRODUCTS	490	75	68	95	145	72	327	106	30	7	4	67	44	132	182	15	7	140	46	57	64	37	62
	38.0	47.0	41.0	35.0	37.9	32.2	36.8	46.4	40.9	14.9	67.0	44.3	34.1	43.3	35.7	42.1	16.2	44.3	39.5	42.0	33.7	30.2	29.7
3-5 PRODUCTS	245	22	23	56	85	52	173	39	19	7	0	39	23	51	99	5	17	46	26	29	52	30	41
	19.0	13.8	14.0	20.6	22.2	23.5	19.4	17.0	25.8	15.5	4.4	25.7	17.8	16.7	19.4	13.8	36.3	14.4	22.6	21.2	27.3	24.6	19.8
6-8 PRODUCTS	34	1	3	11	15	5	27	3	3	1	-	5	3	7	16	0	2	3	4	2	5	2	13
	2.7	0.3	1.9	3.9	4.0	2.1	3.0	1.4	4.3	1.9		3.0	2.6	2.3	3.1	0.9	3.7	1.1	3.5	1.7	2.7	1.5	6.0
9-10 PRODUCTS	14	2	2	1	6	4	8	2	3	0	-	3	-	3	6	0	0	2	3	3	0	3	3
	1.1	1.4	1.0	0.2	1.5	1.8	0.9	1.0	4.2	0.4		2.2		0.8	1.1	0.2	0.6	0.6	2.3	2.3	0.1	2.4	1.6
11 + PRODUCTS	11	0	-	4	5	2	10	0	0	0	-	4	-	1	4	-	0	3	0	-	1	1	4
	0.9	0.2		1.3	1.2	1.1	1.2	0.1	0.3	0.8		2.3		0.4	0.8		0.4	1.0	0.2		0.4	0.7	1.8
NO RESPONSE	192	24	35	40	37	32	126	32	12	11	-	14	20	43	78	4	6	62	14	12	22	18	28
	14.9	15.0	21.3	14.8	9.7	14.5	14.1	13.9	15.8	25.2		9.3	15.1	14.1	15.2	11.6	13.7	19.6	12.4	9.2	11.8	14.5	13.5
MEAN	3.16	3.09	3.08	3.15	3.30	3.14	3.13	3.19	4.07	1.99	2.86	3.87	2.66	3.13	3.09	2.63	2.85	3.24	3.41	3.18	3.04	3.06	3.21
STANDARD DEVIATION	2.14	1.76	1.78	2.21	2.32	2.31	2.22	1.73	2.32	2.26	1.15	2.43	1.75	1.88	2.17	1.56	2.21	1.93	2.14	2.02	1.88	2.31	2.64
STANDARD ERROR	0.08	0.20	0.21	0.19	0.16	0.20	0.10	0.17	0.40	0.51	0.64	0.28	0.24	0.16	0.13	0.36	0.44	0.16	0.27	0.24	0.19	0.30	0.24

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CA STATEWIDE RASS - LADWP
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APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	271	142	11	21	97	0	137	129	268	3	8	3	18	8	10	183	5	2	217	0	8
	21.0	23.0	11.2	15.7	22.5	4.9	22.2	19.5	21.1	20.4	17.3	11.2	22.5	11.9	24.1	22.1	22.5	77.3	21.5	3.8	24.2
1-2 PRODUCTS	547	210	53	87	194	1	179	364	541	5	24	13	23	28	13	333	8	1	414	6	16
	42.5	34.1	55.3	64.6	45.1	17.5	29.1	54.9	42.5	37.2	53.9	41.5	29.1	44.5	30.0	40.2	36.2	22.7	41.1	57.1	49.5
3-5 PRODUCTS	192	106	15	7	62	2	138	53	189	3	7	8	13	11	12	129	2	-	149	3	4
	14.9	17.2	15.7	5.3	14.4	19.7	22.4	8.1	14.8	19.8	15.6	24.9	17.1	17.6	27.5	15.6	7.4		14.8	26.8	11.2
6-8 PRODUCTS	60	39	2	1	18	-	45	14	60	-	1	4	7	3	3	37	3	-	52	1	-
	4.6	6.3	2.3	0.6	4.1		7.3	2.2	4.7		3.2	14.5	9.4	4.7	6.1	4.5	15.9		5.2	8.4	
9-10 PRODUCTS	18	17	0	-	0	-	17	0	18	-	0	0	2	3	-	11	-	-	17	-	-
	1.4	2.7	0.3		0.1		2.8	*	1.4		0.4	0.7	2.8	5.4		1.4			1.7		
11 + PRODUCTS	2	2	0	-	-	-	2	-	2	-	-	-	0	-	-	2	-	-	2	-	-
	0.2	0.3	0.2				0.3		0.2				0.2			0.2			0.2		
NO RESPONSE	199	101	14	19	60	4	97	101	196	3	4	2	15	10	5	133	4	-	156	0	5
	15.5	16.4	15.0	13.9	13.9	57.9	15.8	15.3	15.4	22.6	9.6	7.2	19.0	15.9	12.3	16.1	18.0		15.5	3.9	15.1
MEAN	3.28	3.35	3.59	3.29	3.10	3.53	3.44	3.16	3.28	2.95	3.37	4.03	3.46	3.99	3.11	3.23	3.49	0.91	3.30	4.10	2.86
STANDARD DEVIATION	2.05	2.44	1.52	1.05	1.72	1.63	2.50	1.40	2.06	1.51	1.63	2.19	2.62	2.49	2.01	2.09	2.51	1.07	2.15	1.71	1.28
STANDARD ERROR	0.08	0.13	0.22	0.14	0.12	0.53	0.13	0.08	0.08	0.69	0.32	0.50	0.41	0.44	0.43	0.10	0.80	0.84	0.09	0.67	0.33

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CA STATEWIDE RASS - LADWP
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APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	271	22	30	34	38	29	29	19	12	18	74	125	60	12	5	229	6	135	5	81	83	5	212	0
	21.0	16.1	26.9	20.3	25.0	24.3	17.1	20.1	24.1	33.3	17.2	23.7	21.1	26.8	12.8	22.3	15.8	23.3	20.4	24.2	17.5	9.1	21.2	20.4
1-2 PRODUCTS	547	83	72	67	55	45	56	23	14	11	223	209	97	18	23	402	21	192	11	149	235	32	410	0
	42.5	59.5	64.7	40.3	36.0	38.1	33.2	25.0	26.9	20.8	51.8	39.5	34.1	39.6	62.2	39.2	58.3	33.2	41.3	44.4	49.5	55.1	40.9	56.5
3-5 PRODUCTS	192	11	4	29	28	21	46	18	9	10	47	86	50	9	1	166	5	119	7	52	45	5	159	-
	14.9	7.9	3.8	17.4	18.5	17.7	27.4	19.0	17.2	18.9	10.8	16.3	17.6	20.5	2.7	16.2	12.7	20.6	28.0	15.4	9.4	8.7	15.8	
6-8 PRODUCTS	60	-	0	8	10	7	13	4	6	5	17	25	15	4	2	56	1	39	0	11	15	5	49	-
	4.6		0.2	4.9	6.3	5.8	7.5	4.4	11.3	9.0	3.8	4.7	5.1	8.2	5.8	5.5	1.5	6.7	1.6	3.2	3.1	8.4	4.9	
9-10 PRODUCTS	18	-	-	0	1	0	4	8	4	1	5	5	8	0	-	18	-	14	0	3	3	-	17	-
	1.4			0.1	0.3	0.1	2.4	8.0	6.8	2.6	1.2	0.9	2.8	0.2		1.7		2.5	0.7	0.8	0.6		1.7	
11 + PRODUCTS	2	-	-	-	-	-	1	1	0	0	1	0	1	-	-	2	-	1	-	1	0	0	2	-
	0.2						0.4	0.6	0.3	0.8	0.2	0.1	0.3			0.2		0.2		0.2	0.1	0.3	0.2	
NO RESPONSE	199	23	5	28	21	16	20	21	7	8	65	78	54	2	6	153	4	77	2	39	94	11	153	0
	15.5	16.5	4.4	17.0	13.9	13.9	12.1	22.9	13.3	14.7	15.0	14.8	19.1	4.6	16.5	14.9	11.6	13.4	8.0	11.7	19.8	18.3	15.3	23.0
MEAN	3.28	3.23	2.88	3.21	3.09	3.08	3.68	3.82	3.78	3.01	3.43	3.12	3.38	3.14	3.59	3.28	3.33	3.35	3.21	3.09	3.30	3.90	3.31	2.94
STANDARD DEVIATION	2.05	1.06	1.06	1.84	2.02	1.94	2.36	3.12	3.08	2.81	1.87	1.99	2.41	2.06	1.60	2.19	1.33	2.40	1.74	1.89	1.71	1.90	2.14	0.00
STANDARD ERROR	0.08	0.14	0.14	0.21	0.23	0.23	0.24	0.41	0.54	0.47	0.13	0.13	0.19	0.37	0.41	0.10	0.33	0.13	0.40	0.14	0.12	0.39	0.09	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	271	19	27	52	95	55	209	35	8	15	0	20	24	49	146	8	11	50	22	22	49	35	57
	21.0	11.7	16.1	19.3	24.7	24.6	23.5	15.1	10.2	32.1	3.4	13.4	18.6	15.9	28.7	23.9	23.4	15.8	19.1	16.0	25.7	29.1	27.6
1-2 PRODUCTS	547	107	79	117	150	64	319	141	43	19	4	72	57	182	155	14	16	164	58	67	74	36	51
	42.5	67.1	47.6	42.9	39.3	28.7	35.8	61.9	58.8	41.3	71.4	47.6	44.2	59.6	30.3	38.8	35.9	51.9	49.7	49.9	39.1	29.8	24.7
3-5 PRODUCTS	192	9	18	42	76	41	155	19	9	4	1	33	12	28	88	8	9	26	18	20	39	21	47
	14.9	5.5	11.0	15.5	20.0	18.5	17.4	8.4	12.6	8.6	18.7	21.9	9.0	9.2	17.1	23.5	19.0	8.1	15.3	14.6	20.5	17.0	22.7
6-8 PRODUCTS	60	1	7	11	14	26	52	1	6	0	-	12	5	4	36	0	1	8	5	8	6	11	19
	4.6	0.5	4.1	4.0	3.8	11.7	5.8	0.5	7.9	0.8		8.0	3.7	1.3	7.0	0.5	1.4	2.5	4.1	5.9	3.1	9.5	9.2
9-10 PRODUCTS	18	1	-	6	4	6	14	-	3	0	-	3	2	0	8	-	2	0	0	3	3	5	5
	1.4	0.4		2.3	1.1	2.9	1.6		4.0	0.4		2.2	1.9	0.1	1.6		4.0	0.1	0.3	1.9	1.5	4.3	2.3
11 + PRODUCTS	2	-	-	0	-	1	2	-	-	0	-	-	0	-	1	-	0	-	-	-	0	0	1
	0.2			0.2		0.6	0.2			0.4			0.1		0.2		0.4				0.1	0.2	0.4
NO RESPONSE	199	23	35	43	42	29	140	32	5	7	0	11	29	42	77	5	7	68	13	16	19	12	28
	15.5	14.7	21.3	15.9	11.1	13.0	15.7	14.1	6.6	16.5	6.5	6.9	22.4	13.9	15.0	13.3	16.0	21.5	11.4	11.7	10.1	10.1	13.3
MEAN	3.28	3.50	3.34	3.40	3.09	3.52	3.22	3.31	4.07	2.56	3.86	3.82	3.34	3.31	3.04	2.91	3.26	3.30	3.30	3.60	3.07	3.32	3.24
STANDARD DEVIATION	2.05	1.12	1.63	2.15	1.96	2.73	2.23	1.11	2.29	1.69	1.02	2.14	2.09	1.28	2.38	1.55	2.43	1.46	1.72	2.06	2.02	2.75	2.58
STANDARD ERROR	0.08	0.13	0.19	0.18	0.14	0.24	0.10	0.11	0.38	0.38	0.61	0.24	0.29	0.11	0.14	0.36	0.50	0.12	0.22	0.25	0.20	0.36	0.23

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	328	168	19	26	114	0	169	153	322	6	15	7	29	11	11	205	2	2	267	3	8
	25.4	27.3	19.5	18.9	26.5	4.9	27.5	23.2	25.3	40.3	35.3	23.0	36.5	16.5	25.7	24.7	10.3	77.3	26.5	26.6	25.0
1-2 PRODUCTS	497	202	44	79	168	5	182	311	495	2	14	11	17	31	12	319	10	1	373	4	18
	38.6	32.7	45.6	58.4	38.9	59.2	29.6	47.0	38.9	16.0	31.9	35.9	21.7	48.6	29.8	38.5	47.0	22.7	37.0	41.8	55.1
3-5 PRODUCTS	173	96	14	4	58	0	115	58	170	3	4	2	11	12	9	114	5	-	145	0	1
	13.5	15.6	15.0	3.0	13.5	4.9	18.7	8.7	13.4	21.2	8.6	6.1	13.6	19.3	22.2	13.8	22.6		14.4	3.9	1.6
6-8 PRODUCTS	36	24	1	3	7	-	31	5	36	-	4	2	4	1	1	24	0	-	33	0	-
	2.8	4.0	1.2	2.6	1.7		5.1	0.8	2.8		8.0	7.6	4.6	1.3	1.8	3.0	1.2		3.3	1.8	
9-10 PRODUCTS	8	5	0	-	3	-	5	3	8	-	0	0	0	0	-	7	-	-	5	-	3
	0.6	0.7	0.2		0.8		0.8	0.4	0.6		0.4	0.6	0.5	0.3		0.9			0.5		8.9
11 + PRODUCTS	3	3	0	-	0	-	3	-	3	-	0	0	-	0	-	3	-	-	3	0	-
	0.3	0.5	0.1		*		0.6		0.3		0.3	0.8		0.3		0.3			0.3	1.7	
NO RESPONSE	242	118	18	23	80	2	109	131	238	3	7	8	18	9	9	155	4	-	181	2	3
	18.8	19.1	18.4	17.0	18.6	30.9	17.8	19.9	18.7	22.6	15.5	26.0	23.2	13.6	20.5	18.8	18.8		18.0	24.2	9.4
MEAN	2.92	2.91	3.11	3.18	2.81	3.71	2.96	2.91	2.94	1.92	2.67	3.20	2.32	3.33	2.77	2.99	3.53	0.91	2.89	2.85	3.49
STANDARD DEVIATION	1.90	2.15	1.52	1.34	1.76	0.84	2.25	1.46	1.90	1.79	2.28	2.44	2.13	1.62	1.75	1.98	1.40	1.07	1.94	2.24	2.76
STANDARD ERROR	0.08	0.12	0.22	0.18	0.13	0.50	0.12	0.09	0.08	0.82	0.46	0.54	0.34	0.29	0.39	0.10	0.45	0.84	0.09	0.94	0.73

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	328	25	41	39	38	36	41	24	16	18	88	149	77	14	5	279	9	174	4	86	95	11	250	0
	25.4	17.9	36.6	23.2	24.6	30.4	24.4	25.2	31.3	33.8	20.4	28.2	27.2	30.1	13.2	27.2	25.5	30.2	16.5	25.5	20.0	18.5	24.9	20.4
1-2 PRODUCTS	497	75	49	64	54	43	53	20	14	15	204	189	86	19	25	364	18	170	11	144	221	30	372	0
	38.6	53.8	44.2	38.7	35.2	36.2	31.5	21.7	27.8	28.7	47.3	35.7	30.3	41.5	68.2	35.5	50.2	29.4	42.9	42.9	46.5	52.1	37.1	49.9
3-5 PRODUCTS	173	5	8	19	25	18	44	14	9	8	59	66	40	8	3	154	4	107	7	46	34	5	140	0
	13.5	3.5	6.8	11.4	16.1	15.0	25.9	14.7	17.8	15.1	13.8	12.4	14.2	18.4	7.9	15.0	10.2	18.5	28.1	13.7	7.2	8.6	13.9	6.6
6-8 PRODUCTS	36	-	-	4	10	2	4	11	1	4	7	18	10	1	-	36	-	25	1	7	10	-	33	-
	2.8			2.1	6.7	1.7	2.4	11.3	1.6	8.0	1.5	3.4	3.6	2.7		3.5		4.3	3.3	2.2	2.1		3.3	
9-10 PRODUCTS	8	-	-	-	0	0	3	3	0	1	1	3	4	0	-	5	0	4	-	1	3	-	5	-
	0.6				0.1	0.1	1.7	3.7	0.7	1.5	0.2	0.7	1.3	0.5		0.5	0.6	0.8		0.2	0.7		0.5	
11 + PRODUCTS	3	-	-	0	-	0	0	2	0	0	0	1	2	0	-	3	-	3	-	0	0	-	3	-
	0.3			0.2		0.1	*	2.5	0.5	0.7	0.1	0.1	0.8	0.1		0.3		0.6		0.1	*		0.3	
NO RESPONSE	242	35	14	40	27	20	23	20	10	6	72	103	64	3	4	184	5	93	2	52	112	12	199	0
	18.8	24.8	12.4	24.3	17.3	16.6	14.0	20.9	20.3	12.1	16.6	19.5	22.6	6.7	10.7	18.0	13.5	16.1	9.3	15.5	23.6	20.9	19.8	23.0
MEAN	2.92	3.05	2.33	2.88	3.06	2.62	3.07	3.68	2.59	2.90	3.10	2.79	2.92	2.85	3.41	2.87	2.86	2.82	3.38	2.89	3.09	3.07	2.95	2.94
STANDARD DEVIATION	1.90	1.00	1.24	1.69	2.02	1.68	2.06	3.25	2.05	2.54	1.54	1.94	2.33	1.85	0.98	1.97	1.44	2.21	1.67	1.65	1.65	1.15	1.95	0.00
STANDARD ERROR	0.08	0.13	0.18	0.20	0.24	0.20	0.22	0.43	0.38	0.43	0.11	0.12	0.19	0.33	0.25	0.09	0.36	0.12	0.39	0.13	0.12	0.25	0.09	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	328	31	24	73	109	67	250	43	10	18	1	25	29	58	177	10	13	55	25	32	59	36	73
	25.4	19.3	14.6	26.9	28.5	30.3	28.0	18.7	13.1	39.5	8.9	16.6	22.7	19.1	34.6	26.9	27.5	17.4	21.5	23.9	30.9	29.6	35.1
1-2 PRODUCTS	497	83	80	98	147	61	299	127	41	13	5	78	49	163	137	10	13	152	61	68	62	32	52
	38.6	51.9	48.5	35.9	38.4	27.6	33.5	55.5	55.4	28.9	84.4	51.5	37.4	53.4	26.8	28.1	29.5	48.1	52.1	50.3	32.8	26.1	25.0
3-5 PRODUCTS	173	13	17	43	58	35	129	18	12	7	0	18	18	26	79	6	10	30	12	16	31	25	38
	13.5	8.4	10.0	15.7	15.3	15.7	14.5	7.7	15.7	14.8	3.4	11.9	13.7	8.6	15.5	17.6	21.5	9.6	10.5	11.5	16.6	20.3	18.2
6-8 PRODUCTS	36	2	4	4	12	14	34	1	1	0	-	6	1	3	17	2	2	2	1	3	9	5	11
	2.8	1.3	2.2	1.5	3.2	6.3	3.8	0.3	1.5	0.5		4.0	0.6	1.0	3.3	6.7	3.7	0.7	0.4	2.1	4.8	3.7	5.5
9-10 PRODUCTS	8	0	0	0	5	1	8	-	0	0	-	3	0	0	4	-	0	0	0	0	0	3	4
	0.6	0.2	0.2	0.1	1.4	0.7	0.8		0.3	0.4		2.0	0.3	0.1	0.8		0.8	0.1	0.2	0.1	0.1	2.5	1.7
11 + PRODUCTS	3	-	0	0	2	1	3	-	0	-	-	2	-	0	1	-	-	-	-	-	0	0	3
	0.3		0.1	0.1	0.5	0.3	0.4		0.3			1.4		0.1	0.2						0.2	0.1	1.4
NO RESPONSE	242	30	40	54	48	43	169	41	10	7	0	19	33	54	96	7	8	76	18	16	28	21	27
	18.8	18.9	24.3	19.8	12.7	19.1	19.0	17.8	13.9	15.8	3.4	12.5	25.2	17.8	18.8	20.7	17.0	24.1	15.4	12.1	14.6	17.6	13.1
MEAN	2.92	3.11	3.35	2.73	2.95	2.82	2.86	3.10	3.49	2.17	3.63	3.65	2.84	3.12	2.50	2.90	2.87	3.12	3.01	3.00	2.74	2.89	2.82
STANDARD DEVIATION	1.90	1.39	1.55	1.67	2.14	2.27	2.09	1.15	1.52	1.69	0.78	2.32	1.56	1.32	2.09	2.12	2.05	1.32	1.32	1.52	1.98	2.37	2.62
STANDARD ERROR	0.08	0.16	0.19	0.15	0.16	0.20	0.10	0.11	0.26	0.37	0.45	0.27	0.22	0.11	0.13	0.52	0.42	0.11	0.17	0.18	0.21	0.31	0.24

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	308	142	19	22	124	0	143	156	302	6	8	8	23	13	10	190	2	2	248	3	9
	23.9	23.1	19.7	16.1	28.8	4.9	23.3	23.6	23.7	38.9	18.6	25.6	29.0	19.9	23.2	22.9	8.6	85.6	24.7	26.6	27.4
1-2 PRODUCTS	453	185	38	84	144	2	183	270	448	5	19	13	25	27	16	264	8	0	363	2	10
	35.2	30.1	39.4	61.8	33.5	22.3	29.7	40.8	35.2	37.5	44.5	42.5	31.6	42.3	38.6	31.9	38.8	14.4	36.0	15.7	29.9
3-5 PRODUCTS	231	143	13	7	67	1	154	77	231	0	8	6	14	12	7	163	4	-	178	1	6
	18.0	23.2	13.6	4.9	15.6	9.8	25.0	11.6	18.2	1.1	17.9	18.7	17.8	18.4	15.6	19.7	18.9		17.7	13.6	17.2
6-8 PRODUCTS	34	19	3	0	11	-	24	11	34	-	1	1	1	0	0	30	0	-	26	2	3
	2.7	3.1	3.6	0.4	2.6		3.8	1.6	2.7		2.3	2.4	0.7	0.7	0.4	3.6	0.8		2.6	19.8	9.5
9-10 PRODUCTS	17	16	-	0	0	-	16	1	17	-	0	-	0	-	-	16	0	-	16	-	-
	1.3	2.6		0.2	*		2.6	0.1	1.3		0.3		0.6			1.9	1.7		1.6		
11 + PRODUCTS	2	2	-	-	-	-	2	-	2	-	0	0	0	0	-	2	-	-	2	-	-
	0.2	0.4					0.4		0.2		0.1	0.6	0.2	0.3		0.2			0.2		
NO RESPONSE	242	108	23	22	84	5	93	148	239	3	7	3	16	12	9	163	7	-	173	2	5
	18.8	17.5	23.7	16.6	19.5	63.0	15.1	22.4	18.8	22.6	16.2	10.2	20.0	18.4	22.2	19.7	31.2		17.2	24.2	16.1
MEAN	3.03	3.22	3.11	3.26	2.67	3.47	3.26	2.86	3.05	1.99	3.23	3.00	2.65	3.08	2.83	3.16	3.68	0.58	3.04	3.38	3.03
STANDARD DEVIATION	2.03	2.34	1.72	1.11	1.74	1.53	2.35	1.54	2.03	1.11	1.70	1.85	1.84	1.59	1.47	2.22	1.83	0.90	2.07	2.98	2.24
STANDARD ERROR	0.08	0.13	0.26	0.15	0.13	0.55	0.13	0.09	0.08	0.51	0.34	0.44	0.30	0.29	0.34	0.11	0.60	0.70	0.09	1.25	0.59

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	308	28	40	44	40	28	30	16	16	18	83	148	66	11	5	255	14	159	6	89	86	8	233	-
	23.9	20.4	35.7	26.7	25.9	23.5	17.7	17.3	30.6	33.7	19.4	27.9	23.2	24.5	14.5	24.9	39.9	27.6	22.5	26.7	18.1	13.0	23.2	
1-2 PRODUCTS	453	55	58	59	52	42	50	15	10	12	169	177	90	17	21	334	12	174	13	123	193	22	369	1
	35.2	39.1	51.9	35.5	33.6	35.3	29.8	15.8	19.7	22.8	39.2	33.5	31.8	38.2	58.0	32.6	33.2	30.2	48.8	36.6	40.6	37.6	36.8	77.0
3-5 PRODUCTS	231	6	6	24	26	28	49	32	14	10	76	88	56	11	4	205	2	110	4	64	73	7	176	-
	18.0	4.6	5.7	14.3	17.3	23.4	29.1	34.2	28.0	19.7	17.7	16.6	19.7	25.2	10.0	20.0	4.8	19.1	16.4	19.0	15.4	12.2	17.6	
6-8 PRODUCTS	34	-	0	3	6	6	8	8	1	2	12	17	4	1	0	28	-	21	0	4	10	-	25	-
	2.7		0.2	1.6	3.7	4.8	4.7	8.1	2.1	3.2	2.8	3.2	1.4	3.1	0.5	2.7		3.7	1.4	1.2	2.1		2.5	
9-10 PRODUCTS	17	0	-	-	4	1	3	6	2	1	10	1	5	1	-	16	-	13	0	3	3	-	16	-
	1.3	0.1			2.3	0.8	2.1	6.4	3.2	1.1	2.2	0.2	1.9	1.1		1.6		2.2	0.7	0.9	0.7		1.6	
11 + PRODUCTS	2	-	-	0	-	0	0	1	0	1	1	0	1	-	-	2	-	2	-	0	0	-	2	-
	0.2			0.1		0.1	0.2	0.7	0.7	1.4	0.2	*	0.4			0.2		0.3		0.1	0.1		0.2	
NO RESPONSE	242	50	7	36	26	14	28	16	8	10	80	98	61	4	6	185	8	98	3	52	109	22	181	0
	18.8	35.7	6.6	21.7	17.2	11.9	16.5	17.5	15.7	18.1	18.5	18.5	21.6	7.9	17.1	18.1	22.1	16.9	10.2	15.5	23.0	37.2	18.0	23.0
MEAN	3.03	2.74	2.48	2.71	3.05	3.16	3.49	3.99	2.92	2.69	3.34	2.77	3.06	3.11	3.32	3.02	1.95	3.00	3.09	2.85	3.20	3.17	3.10	4.00
STANDARD DEVIATION	2.03	1.22	1.21	1.66	2.23	2.04	2.21	2.87	2.57	2.51	2.14	1.84	2.16	1.94	1.17	2.12	1.24	2.32	1.66	1.82	1.76	1.28	2.07	0.00
STANDARD ERROR	0.08	0.17	0.17	0.19	0.27	0.25	0.24	0.38	0.46	0.41	0.15	0.12	0.18	0.36	0.31	0.09	0.32	0.13	0.39	0.14	0.13	0.30	0.09	0.00

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COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	308	29	29	72	95	56	230	47	9	14	0	18	37	59	160	7	9	58	28	35	51	30	58
	23.9	18.4	17.4	26.6	25.0	25.2	25.9	20.8	11.8	30.1	7.5	11.9	28.2	19.3	31.4	18.7	19.5	18.4	24.0	26.0	26.9	24.5	28.0
1-2 PRODUCTS	453	65	62	93	145	61	282	97	39	16	1	76	39	132	142	11	10	129	42	49	77	36	53
	35.2	41.0	37.6	34.0	37.8	27.3	31.6	42.5	52.3	35.3	17.2	50.0	29.7	43.1	27.9	30.6	21.5	40.8	35.7	36.5	40.8	29.6	25.6
3-5 PRODUCTS	231	20	24	41	83	58	170	25	19	9	4	37	17	39	96	10	15	33	23	24	37	30	53
	18.0	12.6	14.4	15.0	21.8	26.2	19.1	11.0	26.1	20.7	70.6	24.1	13.2	12.8	18.8	29.4	32.0	10.4	19.5	17.8	19.3	24.6	25.5
6-8 PRODUCTS	34	2	1	7	15	9	28	4	1	0	-	5	4	7	12	0	3	2	3	0	3	7	12
	2.7	1.3	0.6	2.6	3.9	4.0	3.2	1.8	1.5	0.8		3.3	2.9	2.3	2.3	0.7	7.0	0.5	2.9	0.3	1.8	5.6	5.8
9-10 PRODUCTS	17	1	3	3	5	4	16	1	0	-	0	2	0	3	8	-	2	0	0	3	2	4	7
	1.3	0.4	1.8	1.3	1.3	2.0	1.8	0.3	0.3		1.3	1.1	0.2	1.1	1.6		4.0	*	0.2	2.3	1.1	3.2	3.2
11 + PRODUCTS	2	0	0	0	0	1	2	-	-	0	-	0	-	0	2	-	0	-	0	-	0	0	1
	0.2	0.2	0.1	0.1	0.1	0.6	0.2			0.4		*		0.1	0.3		0.4		0.2		0.2	0.1	0.7
NO RESPONSE	242	42	46	55	39	33	162	54	6	6	0	15	34	65	90	7	7	94	20	23	19	15	23
	18.8	26.2	28.1	20.4	10.1	14.8	18.2	23.7	8.0	12.7	3.4	9.7	25.8	21.3	17.7	20.6	15.7	29.8	17.4	17.1	9.9	12.5	11.2
MEAN	3.03	3.11	3.22	2.87	3.11	3.15	3.01	3.00	3.55	2.68	3.77	3.66	2.61	3.21	2.71	3.08	3.65	2.97	2.97	2.92	2.96	3.30	3.21
STANDARD DEVIATION	2.03	1.64	1.94	2.02	2.03	2.35	2.19	1.57	1.45	1.75	1.61	1.74	1.83	1.85	2.19	1.62	2.62	1.35	1.83	2.01	1.89	2.44	2.60
STANDARD ERROR	0.08	0.20	0.24	0.18	0.14	0.21	0.10	0.16	0.25	0.38	0.93	0.20	0.26	0.16	0.13	0.40	0.54	0.11	0.24	0.25	0.19	0.32	0.23

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L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	429	213	30	47	139	1	202	221	424	5	11	10	33	22	14	267	6	2	340	4	13
	33.3	34.5	30.9	34.3	32.2	9.8	32.9	33.4	33.3	34.1	26.1	31.8	41.7	34.4	32.5	32.2	26.4	85.6	33.8	34.9	40.5
1-2 PRODUCTS	451	193	41	50	163	5	200	250	445	6	23	12	21	20	13	293	4	0	357	3	13
	35.0	31.2	42.6	37.2	37.7	61.8	32.6	37.8	35.0	43.4	53.0	39.8	26.6	32.0	30.1	35.4	20.3	14.4	35.4	33.4	40.0
3-5 PRODUCTS	108	75	7	4	21	-	84	24	108	-	1	3	5	9	6	74	3	-	87	0	0
	8.4	12.2	7.7	3.2	4.9		13.6	3.7	8.5		2.9	8.3	6.8	14.7	14.7	9.0	15.4		8.6	3.6	1.2
6-8 PRODUCTS	14	14	-	-	1	-	10	4	14	-	1	0	2	-	-	11	0	-	13	0	-
	1.1	2.2			0.2		1.7	0.6	1.1		2.5	1.0	2.7			1.3	0.8		1.3	1.8	
9-10 PRODUCTS	6	3	0	0	3	-	3	3	6	-	0	-	0	-	-	5	-	-	2	-	3
	0.4	0.4	0.1	0.2	0.7		0.4	0.5	0.5		0.6		0.2			0.6			0.2		8.9
11 + PRODUCTS	1	1	-	-	0	-	1	-	1	-	-	0	-	0	-	1	-	-	1	-	-
	0.1	0.1			*		0.2		0.1			0.2		0.3		0.1			0.1		
NO RESPONSE	278	119	18	34	105	2	115	159	275	3	7	6	17	12	9	177	8	-	206	3	3
	21.6	19.3	18.8	25.1	24.3	28.3	18.6	24.0	21.6	22.6	14.9	18.9	22.1	18.7	22.6	21.4	37.1		20.5	26.3	9.3
MEAN	2.39	2.41	2.48	2.18	2.37	3.45	2.49	2.30	2.39	2.24	2.90	2.49	1.98	2.34	2.32	2.47	2.36	0.58	2.38	2.18	2.80
STANDARD DEVIATION	1.64	1.84	1.29	1.22	1.51	0.76	1.80	1.44	1.65	1.04	1.57	1.55	1.76	1.62	1.52	1.72	1.77	0.90	1.61	1.59	2.90
STANDARD ERROR	0.07	0.10	0.19	0.18	0.11	0.44	0.10	0.09	0.07	0.48	0.33	0.36	0.28	0.30	0.35	0.09	0.63	0.70	0.07	0.68	0.76

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	429	42	50	61	46	44	48	26	19	21	128	190	92	19	12	351	15	210	11	115	136	12	332	0
	33.3	30.0	44.5	36.9	29.8	36.9	28.6	27.3	36.7	39.4	29.8	35.9	32.3	43.2	34.1	34.3	40.9	36.3	39.5	34.4	28.6	19.8	33.2	52.0
1-2 PRODUCTS	451	44	45	68	65	46	66	24	10	10	160	198	82	11	12	349	16	193	7	120	175	34	335	0
	35.0	31.8	40.0	41.1	42.3	38.9	39.1	25.4	19.0	18.9	37.1	37.5	29.0	24.7	33.8	34.1	43.3	33.5	27.6	35.7	36.9	58.8	33.4	24.9
3-5 PRODUCTS	108	0	1	9	15	6	25	18	10	12	39	31	30	9	5	93	1	66	5	25	29	3	95	-
	8.4	0.3	1.1	5.4	9.7	5.4	15.0	18.9	18.6	23.7	9.0	5.8	10.5	19.2	14.0	9.1	2.2	11.4	18.6	7.5	6.1	4.4	9.5	
6-8 PRODUCTS	14	-	-	1	1	1	1	7	1	1	8	3	3	0	-	14	-	7	1	4	4	-	14	-
	1.1			0.5	0.4	0.5	0.3	7.0	1.5	1.9	1.9	0.6	1.0	0.4		1.4		1.2	3.1	1.2	0.8		1.4	
9-10 PRODUCTS	6	-	0	-	0	-	0	3	2	0	2	3	1	0	-	2	0	2	-	0	3	-	3	-
	0.4		0.2		0.1		0.1	3.1	3.2	0.7	0.4	0.6	0.3	0.5		0.2	0.6	0.4		0.1	0.7		0.3	
11 + PRODUCTS	1	-	-	-	-	-	0	0	0	0	1	0	0	-	-	1	-	1	-	0	-	-	1	-
	0.1						0.1	0.4	0.5	0.5	0.1	*	0.1			0.1		0.2		0.1			0.1	
NO RESPONSE	278	53	16	27	27	22	28	17	11	8	93	104	76	5	7	213	5	98	3	71	128	10	222	0
	21.6	37.9	14.2	16.0	17.7	18.3	16.8	17.8	20.5	15.0	21.6	19.7	26.7	12.0	18.1	20.8	13.1	16.9	11.3	21.2	26.8	17.0	22.2	23.0
MEAN	2.39	2.07	1.94	2.26	2.58	2.21	2.66	3.19	2.50	2.30	2.60	2.28	2.32	2.08	2.33	2.35	2.16	2.34	2.32	2.31	2.53	3.05	2.38	1.30
STANDARD DEVIATION	1.64	1.02	1.14	1.29	1.40	1.30	1.54	2.65	2.56	2.16	1.72	1.52	1.70	1.78	1.48	1.64	1.33	1.72	1.88	1.50	1.61	1.03	1.67	0.00
STANDARD ERROR	0.07	0.15	0.16	0.15	0.17	0.16	0.17	0.36	0.47	0.35	0.12	0.10	0.15	0.32	0.39	0.07	0.33	0.10	0.45	0.12	0.12	0.22	0.08	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	429	50	48	104	124	76	320	70	15	17	0	40	45	99	205	11	10	90	36	48	76	42	75
	33.3	31.5	29.1	38.3	32.6	34.1	35.9	30.5	20.4	36.7	8.6	26.6	34.5	32.4	40.2	32.2	20.9	28.6	31.0	36.0	40.1	34.7	36.0
1-2 PRODUCTS	451	53	56	94	148	79	308	84	27	15	4	62	47	114	153	14	21	110	44	47	65	47	73
	35.0	33.2	34.0	34.5	38.9	35.5	34.5	36.9	36.2	33.5	70.4	40.9	36.5	37.3	30.0	40.1	45.7	34.9	37.9	35.2	34.2	38.8	35.2
3-5 PRODUCTS	108	9	10	18	43	26	80	13	10	3	1	14	8	21	48	2	7	16	8	11	17	8	32
	8.4	5.6	6.3	6.7	11.1	11.5	9.0	5.6	13.6	7.2	17.7	9.0	6.4	6.8	9.4	6.3	14.5	5.0	6.5	8.5	9.0	6.8	15.4
6-8 PRODUCTS	14	0	3	2	4	5	10	0	4	-	-	5	0	0	7	0	0	0	3	0	1	2	4
	1.1	*	2.1	0.8	1.0	2.2	1.1	0.2	5.6			3.4	0.1	0.1	1.4	0.5	0.6	0.1	2.8	0.1	0.7	1.7	2.0
9-10 PRODUCTS	6	-	0	2	3	1	6	-	0	-	-	3	0	-	2	-	-	0	-	0	2	3	0
	0.4		0.3	0.6	0.8	0.2	0.6		0.3			2.3	0.2		0.4			0.1		0.2	0.9	2.7	*
11 + PRODUCTS	1	-	-	0	0	1	1	-	0	0	-	0	-	-	1	-	0	-	-	-	0	0	1
	0.1			0.1	0.1	0.2	0.1		0.1	0.4		*			0.1		0.8				*	0.2	0.4
NO RESPONSE	278	47	47	52	59	36	167	61	18	10	0	27	29	71	94	7	8	99	25	27	29	18	23
	21.6	29.7	28.3	19.0	15.5	16.2	18.8	26.8	23.8	22.2	3.4	17.8	22.3	23.3	18.5	20.8	17.5	31.4	21.7	20.0	15.1	15.2	11.1
MEAN	2.39	2.21	2.49	2.19	2.56	2.49	2.33	2.34	3.18	2.15	3.64	3.00	2.24	2.31	2.12	2.39	3.09	2.34	2.52	2.22	2.20	2.63	2.48
STANDARD DEVIATION	1.64	1.26	1.66	1.62	1.72	1.79	1.70	1.27	2.00	1.52	1.13	2.15	1.35	1.28	1.72	1.34	1.72	1.26	1.62	1.41	1.69	2.15	1.80
STANDARD ERROR	0.07	0.16	0.21	0.14	0.13	0.16	0.08	0.13	0.37	0.34	0.66	0.26	0.19	0.11	0.11	0.33	0.36	0.11	0.22	0.18	0.18	0.28	0.16

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	382	157	35	57	133	1	145	235	377	5	19	10	27	28	7	229	10	0	290	3	6
	29.7	25.5	35.9	42.2	30.7	7.5	23.5	35.4	29.6	37.4	43.1	31.6	34.2	43.6	16.9	27.6	47.2	15.9	28.8	26.9	18.7
1-2 PRODUCTS	373	152	25	40	153	3	158	212	367	6	8	9	19	9	21	242	2	2	294	1	13
	29.0	24.7	25.8	29.9	35.5	39.4	25.7	32.0	28.8	44.2	18.3	28.1	24.6	13.6	49.0	29.2	10.7	77.3	29.2	9.3	38.9
3-5 PRODUCTS	179	98	13	9	59	0	109	69	177	2	6	2	11	9	5	133	3	-	144	1	5
	13.9	15.9	13.4	6.4	13.7	2.8	17.8	10.5	13.9	17.0	13.2	7.9	13.4	14.8	11.3	16.1	13.2		14.3	11.7	15.5
6-8 PRODUCTS	64	48	2	1	13	-	54	9	63	0	4	4	5	3	1	41	3	-	55	0	0
	4.9	7.7	2.1	0.6	3.0		8.8	1.4	5.0	1.0	9.6	12.8	6.8	4.7	1.3	5.0	15.8		5.4	3.7	0.3
9-10 PRODUCTS	19	17	0	-	1	-	18	1	19	-	0	1	2	0	-	15	0	-	15	-	0
	1.4	2.8	0.3		0.3		2.9	0.1	1.5		0.2	1.9	2.9	0.6		1.8	0.8		1.5		0.6
11 + PRODUCTS	23	19	3	-	1	-	19	3	23	-	0	-	2	0	1	14	0	-	22	-	-
	1.8	3.0	3.6		0.1		3.1	0.5	1.8		0.4		3.1	0.4	1.3	1.6	0.9		2.2		
NO RESPONSE	249	126	18	28	72	4	112	133	248	0	7	5	12	14	8	154	2	0	187	5	8
	19.3	20.4	19.1	21.0	16.7	50.3	18.2	20.1	19.5	0.4	15.4	17.8	15.0	22.4	20.2	18.6	11.3	6.8	18.6	48.4	26.0
MEAN	2.99	3.52	2.68	1.89	2.66	3.40	3.69	2.34	3.00	2.53	2.35	3.07	3.12	2.02	3.34	3.12	2.54	3.32	3.11	2.13	3.05
STANDARD DEVIATION	2.63	3.12	2.80	1.38	1.83	1.04	3.11	1.80	2.64	1.58	2.49	2.73	3.14	2.35	1.89	2.64	3.03	0.98	2.73	2.42	1.60
STANDARD ERROR	0.11	0.17	0.42	0.19	0.13	0.32	0.17	0.11	0.11	0.65	0.52	0.63	0.49	0.42	0.44	0.13	0.95	0.82	0.12	1.16	0.43

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	382	48	44	48	48	42	46	21	15	5	147	165	57	13	5	303	8	165	12	105	149	12	296	0
	29.7	34.3	38.9	29.1	31.4	35.8	27.1	22.1	30.0	8.6	34.1	31.3	20.0	28.8	13.9	29.5	21.6	28.6	46.2	31.2	31.3	20.6	29.5	27.1
1-2 PRODUCTS	373	51	30	57	44	37	42	29	7	10	108	172	84	8	12	288	12	150	6	122	129	15	276	0
	29.0	36.7	27.0	34.2	28.4	31.1	24.7	31.4	14.1	18.7	25.2	32.6	29.8	18.3	33.1	28.1	34.0	26.0	24.0	36.3	27.1	26.3	27.6	24.9
3-5 PRODUCTS	179	6	21	29	26	14	34	11	8	7	50	79	45	5	1	154	7	88	3	38	60	11	144	-
	13.9	4.2	19.0	17.6	17.0	12.3	20.5	12.0	15.2	14.1	11.7	14.9	15.8	11.8	3.9	15.0	20.1	15.2	10.9	11.5	12.6	18.3	14.4	
6-8 PRODUCTS	64	0	4	2	5	2	14	9	8	10	18	22	19	4	1	59	3	39	2	5	20	1	53	-
	4.9	0.2	3.2	1.1	3.0	2.1	8.5	9.6	16.3	19.9	4.2	4.2	6.7	9.4	1.6	5.7	9.4	6.8	6.8	1.6	4.2	1.5	5.2	
9-10 PRODUCTS	19	-	-	0	1	5	2	6	1	4	2	4	12	1	0	18	-	10	-	1	7	0	18	-
	1.4			0.1	0.4	4.2	1.0	6.6	1.8	7.3	0.4	0.8	4.1	1.7	0.5	1.8		1.8		0.3	1.6	0.3	1.8	
11 + PRODUCTS	23	-	-	0	0	2	3	2	6	6	8	9	3	2	-	22	0	21	-	3	1	0	22	-
	1.8			0.1	0.2	1.5	2.0	1.7	11.2	10.8	1.9	1.7	1.0	5.2		2.2	0.4	3.7		0.8	0.2	0.3	2.2	
NO RESPONSE	249	34	13	30	30	15	27	16	6	11	97	77	64	11	17	181	5	103	3	62	110	19	194	0
	19.3	24.6	11.9	17.8	19.7	13.0	16.2	16.7	11.5	20.7	22.5	14.5	22.6	24.8	47.0	17.6	14.5	17.8	12.1	18.3	23.1	32.8	19.3	48.0
MEAN	2.99	2.19	2.34	2.64	2.59	2.85	3.28	3.92	4.33	5.96	2.63	2.91	3.64	3.53	3.10	3.11	3.36	3.35	2.13	2.63	2.68	2.91	3.08	1.92
STANDARD DEVIATION	2.63	1.22	1.87	1.68	1.96	2.78	2.75	3.22	4.11	3.89	2.56	2.46	2.82	3.60	1.68	2.78	2.24	3.10	2.13	1.92	2.27	1.92	2.80	0.00
STANDARD ERROR	0.11	0.17	0.26	0.20	0.23	0.34	0.29	0.43	0.72	0.62	0.19	0.16	0.23	0.69	0.49	0.12	0.55	0.18	0.51	0.15	0.17	0.42	0.13	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	382	64	48	83	114	55	248	85	28	12	4	49	49	112	125	12	13	102	42	48	64	27	50
	29.7	40.1	29.2	30.5	29.9	25.0	27.8	37.4	37.6	27.1	61.8	32.6	37.7	36.8	24.6	33.3	29.0	32.1	36.4	35.4	33.6	22.2	24.0
1-2 PRODUCTS	373	44	40	82	126	58	274	59	13	13	1	39	39	77	169	9	11	95	38	35	62	39	48
	29.0	27.5	24.1	30.1	32.9	25.9	30.8	25.7	17.5	29.5	14.3	25.4	30.3	25.4	33.0	26.0	23.5	30.2	32.9	26.2	32.8	32.3	22.9
3-5 PRODUCTS	179	7	16	43	60	46	150	13	8	6	1	17	16	26	100	6	5	23	7	25	38	25	42
	13.9	4.7	9.7	16.0	15.7	20.7	16.8	5.5	10.5	13.6	14.3	11.5	12.1	8.5	19.6	16.1	10.1	7.2	6.0	18.7	20.1	20.7	20.4
6-8 PRODUCTS	64	2	3	14	24	16	58	2	1	2	-	8	6	3	37	0	6	2	3	7	5	8	28
	4.9	1.4	2.0	5.1	6.3	7.4	6.5	0.9	1.0	4.8		5.1	4.3	1.0	7.2	1.2	12.0	0.7	2.3	4.9	2.9	6.6	13.2
9-10 PRODUCTS	19	-	3	1	8	6	14	0	0	4	-	1	1	1	10	0	3	0	-	1	3	4	7
	1.4		1.9	0.4	2.2	2.7	1.6	0.1	0.3	8.4		0.5	0.4	0.3	1.9	0.6	6.3	0.1		0.4	1.6	3.3	3.5
11 + PRODUCTS	23	0	4	3	4	11	18	1	0	4	-	0	0	1	15	2	4	4	0	0	1	3	14
	1.8	0.1	2.2	1.1	1.1	5.1	2.0	0.3	0.1	8.0		*	0.1	0.4	2.9	5.8	8.1	1.2	0.2	0.1	0.5	2.3	6.5
NO RESPONSE	249	42	51	46	46	30	128	69	24	4	1	38	20	84	55	6	5	90	26	19	16	15	20
	19.3	26.2	30.9	16.9	12.0	13.3	14.4	30.1	33.1	8.7	9.6	24.9	15.0	27.5	10.8	17.0	10.9	28.6	22.2	14.1	8.5	12.6	9.5
MEAN	2.99	1.90	2.82	2.85	3.11	3.76	3.23	1.94	1.83	4.22	1.26	2.51	2.42	2.08	3.53	3.04	4.26	2.37	2.23	2.57	2.77	3.65	4.18
STANDARD DEVIATION	2.63	1.54	2.83	2.32	2.57	3.29	2.70	1.64	1.79	3.95	1.68	2.13	2.02	1.81	2.84	3.22	4.02	1.99	1.67	2.12	2.20	2.85	3.54
STANDARD ERROR	0.11	0.19	0.36	0.20	0.18	0.29	0.13	0.18	0.35	0.87	1.03	0.27	0.28	0.16	0.16	0.74	0.85	0.17	0.22	0.27	0.22	0.38	0.31

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	408	174	36	43	154	1	180	227	403	5	17	11	28	29	12	243	9	0	303	4	9
	31.7	28.1	37.6	31.8	35.7	12.4	29.3	34.3	31.7	34.6	37.9	35.3	35.7	45.8	27.7	29.3	41.5	7.6	30.1	37.5	27.3
1-2 PRODUCTS	338	125	24	49	134	5	125	206	337	1	4	6	17	10	7	233	6	0	263	1	15
	26.2	20.2	25.2	36.2	31.1	69.1	20.3	31.1	26.4	6.1	10.2	19.6	21.3	15.7	17.8	28.1	27.3	8.3	26.1	9.6	45.4
3-5 PRODUCTS	169	97	10	2	60	-	102	65	163	6	7	4	16	8	6	108	2	2	143	-	3
	13.1	15.7	10.5	1.3	13.9		16.5	9.8	12.8	37.8	16.6	11.4	20.0	12.6	14.9	13.1	11.2	77.3	14.2		9.3
6-8 PRODUCTS	53	44	3	0	6	0	47	5	53	-	2	3	1	3	1	39	2	-	48	0	0
	4.1	7.1	2.6	0.1	1.4	4.9	7.6	0.8	4.1		5.7	10.9	1.5	5.1	3.1	4.7	10.3		4.8	3.4	0.3
9-10 PRODUCTS	17	15	1	0	1	-	17	0	17	-	0	1	2	0	1	13	0	-	15	0	0
	1.3	2.5	0.7	0.1	0.1		2.7	*	1.3		0.9	1.6	2.8	0.3	1.3	1.6	1.7		1.5	1.8	0.6
11 + PRODUCTS	23	18	4	0	1	-	19	4	23	-	0	-	2	1	0	14	-	-	23	-	-
	1.8	3.0	3.8	0.3	0.2		3.0	0.6	1.8		0.3		3.1	1.0	0.9	1.7			2.2		
NO RESPONSE	281	144	19	41	76	1	125	154	278	3	12	7	12	12	14	178	2	0	212	5	6
	21.8	23.4	19.5	30.2	17.6	13.5	20.4	23.3	21.8	21.5	28.5	21.1	15.6	19.6	34.2	21.6	8.1	6.8	21.1	47.7	17.1
MEAN	2.82	3.31	2.66	2.23	2.35	3.60	3.33	2.31	2.83	2.24	2.23	2.75	2.85	2.03	2.69	2.97	2.64	3.67	3.00	1.54	2.74
STANDARD DEVIATION	2.64	3.15	2.93	1.35	1.73	1.53	3.18	1.78	2.64	2.01	2.55	2.72	2.97	2.43	2.59	2.65	2.57	1.55	2.78	2.73	1.50
STANDARD ERROR	0.11	0.17	0.45	0.20	0.13	0.75	0.17	0.11	0.11	0.91	0.52	0.65	0.47	0.44	0.62	0.13	0.78	1.30	0.13	1.28	0.40

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	408	56	44	38	45	47	57	25	17	8	137	188	75	9	9	326	13	193	10	108	136	20	308	-
	31.7	39.8	39.6	23.0	29.2	40.1	34.1	26.7	32.2	15.9	31.7	35.5	26.4	19.6	25.5	31.8	34.9	33.5	37.9	32.1	28.6	34.0	30.7	
1-2 PRODUCTS	338	38	33	63	39	26	48	19	4	6	119	141	68	9	9	268	9	131	12	106	135	15	253	0
	26.2	27.0	29.9	37.9	25.3	21.8	28.8	20.7	8.2	11.8	27.6	26.7	24.1	21.0	25.9	26.2	24.4	22.7	45.2	31.7	28.4	25.4	25.3	45.4
3-5 PRODUCTS	169	9	15	24	22	20	19	21	8	10	39	76	45	8	1	147	5	83	1	40	51	5	136	-
	13.1	6.5	13.3	14.7	14.3	17.0	11.1	22.3	16.5	19.6	9.1	14.4	16.0	18.1	2.2	14.3	13.0	14.5	3.6	11.9	10.8	8.8	13.6	
6-8 PRODUCTS	53	0	1	6	7	6	9	5	7	9	16	20	16	1	-	51	0	33	0	5	16	-	51	-
	4.1	0.1	0.5	3.8	4.5	5.1	5.4	5.5	13.5	17.7	3.6	3.7	5.8	2.4		5.0	0.8	5.8	0.7	1.5	3.4		5.1	
9-10 PRODUCTS	17	-	0	0	2	1	2	5	3	3	7	3	6	1	0	17	-	12	-	1	4	0	16	-
	1.3		0.4	0.1	1.2	0.9	1.3	5.8	5.3	5.6	1.6	0.6	1.9	2.6	0.5	1.6		2.1		0.4	0.8	0.6	1.6	
11 + PRODUCTS	23	-	0	-	0	2	3	4	6	4	8	10	3	2	0	23	-	17	-	3	6	0	22	-
	1.8		0.2		0.1	1.6	1.7	4.2	11.6	8.1	1.8	2.0	1.0	4.0	0.5	2.2		2.9		0.8	1.2	0.3	2.2	
NO RESPONSE	281	37	18	34	39	16	30	14	7	11	105	90	70	15	17	194	10	106	3	73	128	18	215	0
	21.8	26.7	16.1	20.5	25.5	13.5	17.6	14.8	12.7	21.4	24.5	17.1	24.8	32.3	45.4	18.9	26.8	18.5	12.6	21.6	26.9	30.8	21.5	54.6
MEAN	2.82	1.83	2.18	2.99	2.73	2.54	2.81	3.74	4.41	5.11	2.79	2.65	3.09	3.66	2.27	2.95	2.12	3.01	2.29	2.53	2.77	2.12	2.98	4.00
STANDARD DEVIATION	2.64	1.32	1.72	1.79	2.25	2.60	2.64	3.43	4.33	3.83	2.68	2.52	2.65	3.29	1.81	2.78	1.65	3.03	1.27	1.99	2.38	1.79	2.82	0.00
STANDARD ERROR	0.11	0.18	0.25	0.21	0.27	0.32	0.28	0.46	0.77	0.62	0.20	0.16	0.22	0.65	0.55	0.12	0.42	0.17	0.31	0.16	0.18	0.40	0.13	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	408	60	36	89	140	67	276	83	26	11	3	61	49	102	143	12	16	88	37	58	64	40	66
	31.7	37.9	21.9	32.6	36.7	30.0	31.0	36.3	35.5	24.8	60.4	39.9	37.5	33.3	28.0	33.4	35.3	27.9	31.8	43.2	34.0	33.3	31.7
1-2 PRODUCTS	338	39	55	82	100	35	233	56	15	17	1	31	34	82	135	10	14	106	37	33	56	25	35
	26.2	24.7	33.3	30.0	26.1	15.7	26.2	24.4	19.8	37.8	8.9	20.5	26.1	26.9	26.4	27.1	31.4	33.4	31.9	24.5	29.3	20.8	16.5
3-5 PRODUCTS	169	10	11	33	64	44	148	11	5	4	0	17	17	23	95	5	3	26	7	20	35	24	38
	13.1	6.2	6.7	12.0	16.7	19.6	16.6	4.9	6.5	8.1	3.4	10.9	12.8	7.4	18.7	12.9	6.2	8.1	5.7	14.6	18.4	19.6	18.4
6-8 PRODUCTS	53	-	4	12	18	16	49	0	1	2	1	3	4	4	33	3	4	1	4	2	10	9	21
	4.1		2.6	4.6	4.7	7.2	5.5	0.2	1.6	4.0	14.3	1.7	2.8	1.2	6.5	7.5	8.2	0.3	3.6	1.7	5.5	7.3	9.9
9-10 PRODUCTS	17	-	2	1	5	8	14	2	-	1	-	0	0	2	13	0	0	0	2	0	1	3	10
	1.3		1.2	0.5	1.3	3.8	1.6	0.7		2.4		0.1	0.3	0.6	2.6	0.5	0.4	0.1	1.6	0.1	0.3	2.5	4.7
11 + PRODUCTS	23	-	3	3	3	14	19	-	0	3	-	0	-	0	19	0	3	3	-	0	1	2	12
	1.8		2.1	1.1	0.8	6.1	2.1		0.5	7.6		0.3		0.1	3.6	0.5	7.5	1.1		0.3	0.4	1.9	5.9
NO RESPONSE	281	50	53	52	52	39	151	76	27	7	1	40	27	93	73	6	5	92	30	21	23	18	27
	21.8	31.3	32.1	19.1	13.7	17.6	17.0	33.4	36.0	15.2	13.0	26.6	20.5	30.5	14.3	18.1	11.0	29.1	25.4	15.6	12.1	14.5	12.9
MEAN	2.82	1.79	3.18	2.70	2.63	3.67	3.03	1.89	1.92	3.86	1.71	1.94	2.24	2.20	3.44	2.73	3.40	2.57	2.57	2.05	2.70	3.06	3.75
STANDARD DEVIATION	2.64	1.31	2.63	2.32	2.40	3.65	2.76	1.59	1.90	3.60	2.92	1.87	1.87	1.78	3.10	2.40	3.57	1.91	2.14	1.85	2.16	2.92	3.68
STANDARD ERROR	0.11	0.17	0.35	0.20	0.17	0.32	0.13	0.18	0.37	0.81	1.87	0.23	0.27	0.17	0.18	0.56	0.75	0.17	0.29	0.23	0.22	0.39	0.33

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	351	145	27	49	129	1	139	211	348	2	7	6	24	28	9	218	12	0	262	1	9
	27.2	23.6	28.0	35.8	29.9	12.4	22.6	31.9	27.4	16.2	17.1	20.5	30.3	43.6	21.3	26.4	55.7	7.6	26.0	7.5	27.7
1-2 PRODUCTS	406	172	35	50	147	1	165	238	402	4	10	7	16	11	12	277	5	2	315	4	13
	31.5	27.9	36.4	37.3	34.1	14.8	26.8	35.9	31.6	24.5	23.1	22.1	20.0	17.6	29.3	33.5	23.9	85.6	31.2	38.6	39.5
3-5 PRODUCTS	189	114	6	2	66	1	132	55	187	3	10	9	22	10	8	113	2	-	163	-	1
	14.7	18.5	5.8	1.1	15.4	14.8	21.4	8.3	14.7	18.0	23.9	28.7	27.7	15.0	18.1	13.6	7.6		16.2		4.0
6-8 PRODUCTS	43	34	1	1	8	-	37	7	43	-	1	1	4	1	1	32	0	-	39	1	0
	3.4	5.4	1.0	0.6	1.8		6.0	1.0	3.4		3.3	3.4	4.7	1.6	2.7	3.8	0.8		3.9	6.6	0.2
9-10 PRODUCTS	17	9	4	-	4	-	14	4	17	-	0	0	0	1	0	12	0	-	13	-	-
	1.3	1.5	3.8		1.0		2.2	0.6	1.3		0.4	1.2	0.3	1.1	0.5	1.4	0.4		1.3		
11 + PRODUCTS	17	14	3	-	0	-	15	2	17	-	1	0	4	0	0	9	0	-	16	-	0
	1.3	2.2	3.0		0.1		2.4	0.3	1.3		2.4	1.2	5.4	0.3	0.9	1.1	0.8		1.6		0.6
NO RESPONSE	264	129	21	34	76	4	114	146	258	6	13	7	9	13	11	168	2	0	198	5	9
	20.5	20.8	21.9	25.2	17.7	58.0	18.5	22.0	20.3	41.3	29.8	23.0	11.7	20.7	27.1	20.3	10.7	6.8	19.7	47.4	28.0
MEAN	2.99	3.35	3.20	2.11	2.70	2.82	3.51	2.48	2.99	2.90	3.47	3.29	3.30	1.97	3.08	3.03	1.63	3.67	3.11	3.81	2.53
STANDARD DEVIATION	2.42	2.73	3.01	1.19	1.91	1.93	2.83	1.74	2.43	1.62	2.62	2.43	3.11	2.15	2.20	2.38	1.91	0.72	2.51	2.10	1.55
STANDARD ERROR	0.10	0.15	0.47	0.17	0.14	0.65	0.15	0.11	0.10	0.82	0.54	0.59	0.48	0.38	0.52	0.12	0.60	0.60	0.11	0.98	0.43

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	351	47	34	44	44	36	44	22	13	7	129	154	59	9	7	273	10	137	11	96	142	9	266	-
	27.2	33.3	30.3	26.3	28.8	30.3	26.1	23.3	25.9	13.1	30.1	29.1	20.8	19.1	19.4	26.6	28.3	23.8	41.3	28.6	29.9	15.4	26.5	
1-2 PRODUCTS	406	46	42	65	40	36	53	28	9	8	125	180	89	13	10	326	11	157	9	131	153	22	314	0
	31.5	32.8	37.1	39.3	25.8	30.4	31.5	30.3	17.8	14.7	29.0	33.9	31.4	27.8	26.2	31.8	31.1	27.2	33.8	39.1	32.2	38.2	31.4	45.4
3-5 PRODUCTS	189	6	23	19	23	25	27	17	10	20	47	82	52	8	1	169	2	113	3	34	51	6	156	-
	14.7	4.1	20.6	11.5	15.0	21.4	15.9	17.7	19.5	38.4	10.9	15.5	18.4	18.2	2.3	16.4	6.3	19.5	10.0	10.2	10.8	10.8	15.6	
6-8 PRODUCTS	43	0	1	3	8	5	9	6	2	6	14	15	12	2	0	42	0	30	1	6	8	-	37	-
	3.4	0.1	0.6	1.8	5.5	3.9	5.3	5.9	4.4	11.6	3.2	2.9	4.2	5.1	0.5	4.1	0.2	5.2	4.5	1.9	1.6		3.7	
9-10 PRODUCTS	17	-	-	0	1	1	5	4	2	1	9	6	2	1	-	17	0	10	-	1	7	0	13	-
	1.3			0.1	0.3	0.6	3.0	4.7	4.6	1.0	2.0	1.1	0.6	1.6		1.7	0.6	1.7		0.3	1.4	0.3	1.3	
11 + PRODUCTS	17	-	-	2	-	2	1	4	6	2	3	6	7	1	-	16	0	16	-	1	1	1	16	-
	1.3			1.2		1.8	0.9	4.3	10.8	3.6	0.7	1.2	2.5	1.2		1.6	1.3	2.8		0.2	0.2	1.9	1.6	
NO RESPONSE	264	41	13	33	38	14	29	13	9	9	103	86	63	12	19	182	12	114	3	66	113	20	201	0
	20.5	29.7	11.3	19.8	24.5	11.7	17.5	13.8	17.1	17.5	24.0	16.3	22.1	27.0	51.6	17.8	32.2	19.8	10.4	19.7	23.9	33.4	20.0	54.6
MEAN	2.99	2.11	2.65	2.88	2.72	2.97	3.23	3.85	4.28	4.21	2.78	2.91	3.40	3.43	2.43	3.13	2.54	3.41	2.31	2.69	2.62	3.33	3.06	4.00
STANDARD DEVIATION	2.42	1.22	1.56	2.01	2.11	2.43	2.61	3.30	4.13	2.82	2.42	2.30	2.59	2.57	1.32	2.54	2.15	2.84	1.86	1.73	2.02	2.19	2.49	0.00
STANDARD ERROR	0.10	0.17	0.22	0.24	0.25	0.30	0.27	0.43	0.73	0.46	0.18	0.15	0.21	0.51	0.39	0.11	0.54	0.16	0.44	0.13	0.15	0.49	0.11	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	351	47	45	75	120	51	230	72	27	10	0	51	41	95	117	13	13	83	36	49	54	32	50
	27.2	29.7	27.1	27.5	31.4	22.8	25.8	31.5	36.6	23.0	6.9	33.5	31.4	31.3	23.0	35.4	28.3	26.3	31.3	36.4	28.5	26.2	24.0
1-2 PRODUCTS	406	60	47	95	117	60	283	72	18	15	5	50	38	97	163	10	16	122	39	37	65	38	50
	31.5	37.4	28.4	34.9	30.5	26.9	31.8	31.7	24.3	33.8	81.9	32.7	29.2	31.9	32.0	26.9	34.6	38.6	33.9	27.7	34.2	31.4	23.9
3-5 PRODUCTS	189	8	16	37	75	44	163	6	6	11	-	14	18	20	114	5	7	10	15	22	42	25	50
	14.7	4.8	9.5	13.6	19.8	19.8	18.3	2.6	8.3	24.0		9.0	14.0	6.6	22.3	13.1	16.3	3.2	12.7	16.2	22.3	20.8	24.0
6-8 PRODUCTS	43	1	2	11	20	9	39	2	2	0	0	3	3	6	29	1	0	3	3	3	8	8	15
	3.4	0.3	1.5	4.2	5.2	4.2	4.3	1.0	2.5	0.9	1.3	1.9	2.3	1.9	5.6	1.6	0.5	0.8	2.4	2.1	4.4	6.4	7.3
9-10 PRODUCTS	17	0	4	1	1	10	13	0	0	3	-	0	-	0	13	0	3	4	0	1	1	1	7
	1.3	0.1	2.4	0.5	0.4	4.6	1.5	0.1	0.1	7.6		0.3		0.1	2.5	0.5	7.5	1.2	0.2	0.4	0.4	0.8	3.4
11 + PRODUCTS	17	-	-	1	6	10	17	-	-	-	-	1	-	0	14	2	-	-	0	1	2	2	12
	1.3			0.3	1.6	4.6	1.9					0.5		0.1	2.7	5.8			0.2	0.4	1.3	1.3	5.7
NO RESPONSE	264	44	51	52	43	38	145	75	21	5	1	34	30	86	61	6	6	94	23	23	17	16	25
	20.5	27.7	31.1	19.0	11.3	17.2	16.3	33.0	28.2	10.6	9.9	22.2	23.0	28.3	11.9	16.8	12.7	29.8	19.4	16.7	8.9	13.1	11.8
MEAN	2.99	2.38	2.70	2.86	2.93	3.83	3.21	2.17	2.08	3.51	3.74	2.42	2.46	2.35	3.57	2.95	3.24	2.64	2.56	2.40	3.03	3.19	3.91
STANDARD DEVIATION	2.42	1.31	2.22	2.03	2.40	3.33	2.58	1.38	1.78	2.73	0.91	1.87	1.75	1.63	2.80	3.23	2.78	1.70	1.79	1.99	2.26	2.44	3.37
STANDARD ERROR	0.10	0.16	0.29	0.18	0.17	0.29	0.12	0.15	0.33	0.59	0.57	0.23	0.25	0.15	0.16	0.74	0.60	0.15	0.24	0.25	0.23	0.32	0.30

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	331	136	30	42	123	1	132	199	326	5	13	7	16	27	10	200	7	0	249	1	5
	25.7	22.0	31.0	31.3	28.5	7.5	21.5	30.0	25.6	36.0	29.2	23.9	20.1	42.4	24.1	24.2	33.7	15.9	24.7	14.4	15.5
1-2 PRODUCTS	403	165	25	49	158	6	173	227	400	3	11	13	24	10	11	278	10	2	307	3	19
	31.3	26.7	26.5	36.2	36.7	74.0	28.2	34.3	31.4	21.6	24.3	41.9	30.7	15.8	27.2	33.6	46.4	77.3	30.5	31.0	58.6
3-5 PRODUCTS	188	105	11	7	66	-	115	70	188	0	3	3	16	10	7	124	1	-	157	1	2
	14.6	17.0	11.5	4.9	15.2		18.7	10.5	14.7	1.0	6.8	9.5	20.0	15.9	15.9	15.0	5.8		15.6	7.6	7.0
6-8 PRODUCTS	49	45	1	0	2	-	42	7	49	-	3	1	4	1	1	36	1	-	47	-	-
	3.8	7.2	1.4	0.3	0.6		6.9	1.0	3.8		7.2	1.7	4.9	1.3	3.5	4.3	2.6		4.7		
9-10 PRODUCTS	18	12	1	0	4	-	14	4	18	-	0	0	4	0	1	9	0	-	14	-	-
	1.4	2.0	1.2	0.1	1.0		2.3	0.6	1.4		0.6	1.3	4.8	0.3	1.8	1.1	0.8		1.4		
11 + PRODUCTS	28	27	1	-	0	-	28	0	28	-	1	-	3	1	-	22	0	-	27	-	-
	2.2	4.4	1.0		0.1		4.5	0.1	2.2		2.3		3.8	1.1		2.6	1.8		2.7		
NO RESPONSE	271	128	26	37	78	1	111	155	265	6	13	7	12	15	12	159	2	0	206	5	6
	21.0	20.8	27.4	27.1	18.0	18.5	18.0	23.5	20.8	41.3	29.8	21.7	15.6	23.2	27.6	19.2	8.9	6.8	20.5	47.0	18.9
MEAN	3.17	3.76	2.55	2.31	2.71	3.63	3.81	2.52	3.18	1.55	2.95	2.94	3.92	1.99	2.96	3.30	2.81	3.32	3.31	2.91	3.23
STANDARD DEVIATION	2.65	3.20	2.29	1.33	1.77	0.63	3.17	1.70	2.65	1.12	2.92	1.84	3.20	2.27	2.26	2.68	2.27	0.98	2.78	1.40	1.05
STANDARD ERROR	0.11	0.17	0.36	0.19	0.13	0.33	0.17	0.11	0.11	0.56	0.61	0.44	0.50	0.41	0.54	0.13	0.70	0.82	0.13	0.65	0.28

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	331	56	34	37	38	43	30	15	10	6	132	134	55	10	5	258	9	127	7	94	135	9	254	0
	25.7	40.3	30.3	22.5	24.7	36.5	17.8	15.9	19.3	12.3	30.6	25.3	19.5	22.9	12.4	25.2	25.9	22.1	28.1	28.1	28.3	14.6	25.3	20.4
1-2 PRODUCTS	403	39	42	82	49	31	57	30	11	4	122	189	83	9	18	326	9	171	13	118	145	27	299	0
	31.3	27.7	37.1	49.3	31.8	26.5	33.8	32.0	20.6	7.4	28.4	35.6	29.4	19.9	48.2	31.8	25.8	29.6	48.0	35.1	30.4	45.9	29.8	24.9
3-5 PRODUCTS	188	2	19	16	26	17	40	26	6	11	44	76	55	13	3	167	1	107	3	40	52	4	153	-
	14.6	1.5	16.9	9.9	17.2	14.4	23.7	27.8	12.6	20.8	10.1	14.4	19.4	29.0	8.7	16.3	3.9	18.5	9.9	11.8	10.9	6.8	15.3	
6-8 PRODUCTS	49	-	-	1	5	8	6	5	4	10	14	14	17	3	-	45	0	29	0	7	15	1	45	-
	3.8			0.6	3.2	6.7	3.5	5.3	7.5	18.4	3.3	2.6	6.2	6.8		4.4	1.0	5.0	0.9	2.0	3.2	1.5	4.5	
9-10 PRODUCTS	18	-	-	0	1	2	3	5	1	4	3	9	5	1	-	14	3	13	-	2	4	-	14	-
	1.4			0.2	0.4	1.6	1.5	5.3	1.8	6.7	0.8	1.7	1.8	1.6		1.4	8.6	2.3		0.5	0.8		1.4	
11 + PRODUCTS	28	-	0	-	1	2	6	3	9	7	7	12	6	3	-	28	0	22	-	4	5	1	27	-
	2.2		0.2		0.9	1.7	3.3	3.3	17.4	13.4	1.7	2.3	2.3	5.7		2.7	1.1	3.7		1.2	1.0	1.6	2.7	
NO RESPONSE	271	43	17	29	34	15	28	10	11	11	108	96	61	6	11	187	12	108	4	72	121	17	210	0
	21.0	30.5	15.5	17.5	21.9	12.6	16.5	10.4	20.7	21.0	25.0	18.1	21.5	14.0	30.7	18.2	33.6	18.7	13.1	21.3	25.4	29.7	21.0	54.6
MEAN	3.17	1.68	2.58	2.95	2.97	2.82	3.70	4.11	5.21	5.94	2.74	3.20	3.61	3.82	3.28	3.30	3.39	3.64	2.74	2.81	2.78	3.41	3.27	2.20
STANDARD DEVIATION	2.65	1.08	1.55	1.38	2.13	2.71	2.72	3.00	4.55	4.02	2.49	2.59	2.76	3.26	1.12	2.74	3.50	3.03	1.40	2.15	2.28	2.02	2.79	0.00
STANDARD ERROR	0.11	0.15	0.22	0.16	0.25	0.33	0.29	0.39	0.82	0.65	0.19	0.17	0.22	0.64	0.31	0.12	0.90	0.17	0.34	0.17	0.17	0.44	0.13	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	331	54	44	72	105	42	207	80	25	11	0	46	45	101	99	11	14	88	35	40	53	31	42
	25.7	33.7	26.6	26.3	27.4	18.9	23.2	34.8	34.0	24.1	6.9	30.4	34.3	33.3	19.4	32.2	30.2	27.7	29.8	29.7	28.2	25.8	20.0
1-2 PRODUCTS	403	38	56	99	138	56	306	54	17	18	4	43	33	77	197	11	13	103	39	47	63	41	58
	31.3	24.1	33.8	36.4	36.1	25.1	34.3	23.6	22.9	39.2	64.5	28.1	25.2	25.4	38.6	30.2	29.3	32.5	33.6	34.8	33.4	33.8	27.9
3-5 PRODUCTS	188	15	15	36	63	47	152	16	4	9	1	17	17	28	99	5	8	26	19	22	31	24	38
	14.6	9.3	9.3	13.1	16.6	21.2	17.0	6.9	6.1	19.2	15.6	11.2	12.8	9.2	19.3	12.7	17.7	8.2	16.8	16.3	16.4	19.8	18.1
6-8 PRODUCTS	49	2	1	13	21	10	41	3	3	1	-	7	6	6	25	0	4	1	1	4	14	7	16
	3.8	1.1	0.5	4.7	5.5	4.5	4.6	1.2	4.6	2.9		4.5	4.4	2.1	4.8	1.0	9.0	0.2	1.0	2.8	7.4	5.6	7.8
9-10 PRODUCTS	18	0	1	6	4	7	15	1	2	0	-	2	3	1	11	0	0	-	0	2	6	1	5
	1.4	0.1	0.4	2.2	1.1	3.0	1.7	0.3	2.5	0.4		1.4	2.3	0.3	2.1	0.5	0.4		0.4	1.4	3.1	0.6	2.4
11 + PRODUCTS	28	0	0	4	9	15	28	0	0	-	-	1	0	1	23	2	0	1	0	1	3	2	20
	2.2	0.2	0.2	1.3	2.3	6.8	3.1	0.1	0.3			0.7	0.3	0.2	4.6	6.3	0.4	0.2	0.3	0.4	1.5	1.7	9.5
NO RESPONSE	271	50	48	43	42	46	143	76	22	6	1	36	27	90	57	6	6	98	21	20	19	16	30
	21.0	31.5	29.1	15.9	10.9	20.5	16.0	33.1	29.7	14.2	13.0	23.7	20.8	29.5	11.2	17.1	12.9	31.2	18.2	14.5	10.1	12.8	14.3
MEAN	3.17	2.12	2.57	3.20	3.24	4.12	3.48	2.01	2.50	3.00	3.68	2.78	2.64	2.25	3.85	3.13	2.99	2.42	2.64	2.85	3.34	3.20	4.40
STANDARD DEVIATION	2.65	1.75	1.65	2.55	2.60	3.49	2.80	1.71	2.57	1.79	1.12	2.42	2.46	1.89	2.98	3.27	2.37	1.47	1.80	2.14	2.76	2.43	3.74
STANDARD ERROR	0.11	0.22	0.21	0.22	0.19	0.31	0.13	0.19	0.49	0.40	0.71	0.30	0.35	0.17	0.17	0.75	0.51	0.13	0.24	0.27	0.28	0.32	0.33

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	404	166	30	42	164	1	166	237	399	5	14	11	17	31	10	256	10	2	293	1	9
	31.4	27.0	31.3	31.0	38.1	17.4	27.0	35.8	31.3	36.0	32.4	36.9	21.1	48.4	23.0	30.9	44.0	93.2	29.1	6.2	26.7
1-2 PRODUCTS	440	205	25	43	163	5	206	229	439	1	11	10	26	15	12	299	9	-	354	4	15
	34.1	33.2	26.1	31.6	37.7	59.3	33.4	34.6	34.4	5.7	24.8	33.2	32.5	23.9	29.5	36.2	41.6		35.2	43.1	46.0
3-5 PRODUCTS	96	72	8	3	13	-	81	14	93	2	4	2	14	4	4	61	1	-	88	0	2
	7.4	11.6	8.0	2.4	3.0		13.2	2.2	7.3	17.0	9.4	4.9	18.0	6.2	9.3	7.4	3.6		8.7	3.6	7.2
6-8 PRODUCTS	26	22	1	0	3	-	25	0	26	-	1	0	9	1	0	15	0	-	25	-	-
	2.0	3.5	0.8	0.3	0.8		4.1	0.1	2.0		2.0	1.1	11.1	0.9	0.4	1.8	0.8		2.5		
9-10 PRODUCTS	1	1	0	-	0	-	1	-	1	-	-	-	0	0	-	1	-	-	1	-	-
	0.1	0.1	0.2		*		0.2		0.1				0.2	0.3		0.1			0.1		
11 + PRODUCTS	9	9	0	-	-	-	9	-	9	-	0	0	0	-	0	8	-	-	9	-	-
	0.7	1.5	0.2				1.5		0.7		0.7	0.5	0.2		0.4	1.0			0.9		
NO RESPONSE	312	143	32	47	88	2	126	181	306	6	13	7	13	13	16	186	2	0	237	5	7
	24.2	23.1	33.5	34.7	20.4	23.4	20.5	27.3	24.0	41.3	30.7	23.5	16.7	20.3	37.4	22.5	10.0	6.8	23.5	47.1	20.1
MEAN	2.51	2.90	2.20	2.11	2.12	3.09	2.96	2.03	2.52	1.55	2.30	2.17	3.42	1.63	2.61	2.59	2.07	0.00	2.68	3.53	2.66
STANDARD DEVIATION	1.90	2.28	1.67	1.20	1.29	0.92	2.32	1.13	1.90	1.90	2.04	1.68	2.31	1.54	1.71	1.96	1.31	0.00	2.00	0.95	1.23
STANDARD ERROR	0.08	0.13	0.27	0.18	0.10	0.50	0.12	0.07	0.08	0.96	0.43	0.41	0.36	0.27	0.42	0.10	0.40	0.00	0.09	0.44	0.34

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	404	61	51	54	42	46	41	23	13	5	145	178	70	11	9	322	10	172	10	116	149	16	312	0
	31.4	43.9	45.4	32.3	27.4	38.8	24.5	24.9	25.5	9.9	33.6	33.7	24.8	24.8	24.1	31.5	27.9	29.8	36.6	34.6	31.4	26.6	31.1	24.9
1-2 PRODUCTS	440	29	39	63	59	49	71	34	9	14	124	199	105	11	13	369	11	207	9	116	147	24	336	0
	34.1	21.1	34.6	37.7	38.6	41.1	42.4	35.7	17.7	26.6	28.8	37.7	37.0	25.2	36.4	36.0	30.8	35.8	34.6	34.6	31.0	40.7	33.6	20.4
3-5 PRODUCTS	96	1	3	6	5	7	21	19	11	12	28	31	32	4	0	89	3	61	2	14	24	3	83	-
	7.4	0.4	2.9	3.4	3.2	5.8	12.5	19.8	21.7	23.3	6.5	5.9	11.3	9.6	1.0	8.7	7.5	10.5	9.2	4.2	5.0	5.8	8.3	
6-8 PRODUCTS	26	-	-	0	0	1	4	8	6	6	6	8	12	-	-	26	0	19	-	3	6	1	23	-
	2.0			0.2	0.1	0.5	2.4	9.0	11.4	11.9	1.4	1.5	4.1			2.5	0.2	3.4		0.9	1.2	1.3	2.2	
9-10 PRODUCTS	1	-	-	-	-	-	0	0	0	0	1	0	0	0	-	1	-	1	-	-	-	-	1	-
	0.1						0.1	0.2	0.7	0.8	0.1	0.1	*	0.4		0.1		0.2					0.1	
11 + PRODUCTS	9	-	-	-	3	2	0	0	0	4	1	2	5	2	-	9	-	6	-	0	4	0	9	-
	0.7				2.0	1.4	0.2	0.3	0.7	7.2	0.2	0.4	1.6	4.0		0.9		1.0		0.1	0.7	0.3	0.9	
NO RESPONSE	312	48	19	44	44	15	30	10	11	11	126	110	60	16	14	209	12	111	5	86	146	15	238	0
	24.2	34.6	17.1	26.4	28.6	12.4	17.9	10.2	22.3	20.3	29.2	20.7	21.2	36.0	38.6	20.4	33.6	19.3	19.6	25.6	30.6	25.4	23.8	54.6
MEAN	2.51	1.31	1.81	2.25	2.69	2.37	2.92	3.23	3.25	4.73	2.20	2.40	3.07	2.99	2.43	2.61	2.33	2.76	2.18	2.19	2.33	2.66	2.56	1.80
STANDARD DEVIATION	1.90	0.98	1.14	1.19	2.10	1.87	1.70	2.19	2.67	3.33	1.68	1.65	2.29	3.01	1.05	1.99	1.39	2.10	1.38	1.42	1.82	1.56	2.00	0.00
STANDARD ERROR	0.08	0.14	0.17	0.14	0.25	0.23	0.18	0.28	0.49	0.54	0.13	0.11	0.18	0.61	0.30	0.09	0.36	0.12	0.34	0.11	0.14	0.34	0.09	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	404	54	47	90	136	60	270	84	27	14	4	60	49	108	133	12	19	102	40	53	62	36	58
	31.4	34.1	28.5	33.1	35.6	27.1	30.3	36.7	36.5	30.5	67.6	39.3	37.7	35.5	26.1	34.6	41.9	32.2	34.2	39.1	32.5	29.5	28.1
1-2 PRODUCTS	440	41	64	96	147	68	337	54	18	21	0	42	44	78	224	10	15	101	46	50	75	48	63
	34.1	25.9	38.8	35.4	38.5	30.6	37.9	23.8	23.8	46.3	5.1	27.6	33.8	25.5	43.8	26.9	32.4	32.0	39.9	37.0	39.4	39.9	30.2
3-5 PRODUCTS	96	8	4	19	28	32	81	4	3	5	1	6	5	13	57	1	6	3	4	11	17	8	35
	7.4	4.8	2.2	7.1	7.4	14.6	9.1	1.7	3.5	11.3	14.3	3.9	3.7	4.2	11.1	2.0	13.1	0.9	3.4	8.5	9.0	6.9	16.6
6-8 PRODUCTS	26	-	0	2	10	14	26	-	-	-	-	1	0	0	22	2	-	0	0	0	7	3	14
	2.0		0.2	0.6	2.7	6.2	2.9					0.8	0.1	*	4.3	6.3		0.1	0.2	0.3	3.6	2.1	6.9
9-10 PRODUCTS	1	-	-	0	1	1	1	-	0	-	-	0	-	-	1	-	-	-	-	0	-	0	1
	0.1			*	0.1	0.2	0.1		0.3			0.1			0.2					0.1		0.2	0.3
11 + PRODUCTS	9	-	3	2	1	3	9	-	-	-	-	-	3	0	6	-	-	-	-	-	0	2	4
	0.7		1.8	0.7	0.4	1.3	1.1						2.5	0.1	1.2						0.2	1.3	1.8
NO RESPONSE	312	56	47	63	59	44	166	86	26	5	1	43	29	106	68	11	6	110	26	20	29	24	34
	24.2	35.2	28.4	23.0	15.3	19.9	18.7	37.7	35.9	12.0	13.0	28.3	22.2	34.8	13.4	30.2	12.6	34.8	22.3	15.0	15.4	20.0	16.1
MEAN	2.51	1.89	2.62	2.38	2.46	3.03	2.73	1.64	1.74	2.62	0.89	1.85	2.32	1.83	3.07	2.29	2.08	2.03	2.25	2.18	2.61	2.75	3.11
STANDARD DEVIATION	1.90	1.26	2.05	1.73	1.78	2.42	2.05	1.10	1.34	1.32	1.68	1.40	2.26	1.28	2.11	2.07	1.46	1.08	1.18	1.40	1.78	2.07	2.55
STANDARD ERROR	0.08	0.16	0.27	0.15	0.13	0.21	0.10	0.13	0.26	0.29	1.08	0.18	0.32	0.12	0.12	0.50	0.31	0.10	0.16	0.18	0.19	0.28	0.22

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	288	122	12	43	109	1	113	173	284	3	10	8	19	20	13	162	3	-	226	4	10
	22.3	19.8	12.5	32.1	25.2	12.1	18.3	26.2	22.3	19.4	22.0	26.9	24.1	31.4	31.1	19.6	12.2		22.5	40.3	29.1
ALL LIGHTS	816	413	67	81	249	6	431	382	808	9	29	17	51	31	19	563	18	2	649	4	19
	63.4	67.0	69.7	59.7	57.6	84.3	70.0	57.7	63.4	59.0	67.2	54.9	64.8	48.6	45.6	68.0	80.7	91.7	64.5	39.9	58.4
NO RESPONSE	107	51	7	9	39	0	41	62	104	3	4	4	6	5	5	60	1	-	72	2	3
	8.3	8.2	7.3	7.0	9.1	3.5	6.7	9.3	8.1	20.2	8.4	11.5	7.1	8.2	11.2	7.2	5.2		7.2	19.8	10.2
NO ANSWER	77	30	10	2	35	-	30	45	77	0	1	2	3	7	5	43	0	0	59	-	1
	6.0	4.9	10.5	1.2	8.2		4.9	6.8	6.1	1.3	2.5	6.7	4.0	11.8	12.1	5.2	1.9	8.3	5.9		2.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	288	28	29	34	39	33	30	18	14	7	83	136	61	8	7	219	14	153	10	72	97	17	212	0
	22.3	19.7	26.2	20.4	25.7	27.9	17.6	19.0	26.6	12.7	19.2	25.7	21.6	16.9	20.5	21.4	37.6	26.5	37.8	21.3	20.4	28.2	21.1	20.4
ALL LIGHTS	816	78	75	111	95	72	121	64	34	36	268	332	185	31	24	666	18	362	9	214	292	37	649	0
	63.4	55.7	67.1	66.8	62.1	60.7	72.3	68.6	66.2	68.6	62.2	62.8	65.2	69.7	66.4	65.0	49.8	62.8	34.1	63.8	61.4	63.9	64.7	56.5
NO RESPONSE	107	21	2	11	12	7	8	6	2	5	45	34	23	4	4	76	1	40	3	21	57	4	79	0
	8.3	15.3	2.0	6.6	7.7	6.1	5.1	6.7	3.2	9.0	10.4	6.5	8.2	9.4	11.6	7.4	2.8	6.9	13.1	6.4	11.9	6.2	7.9	23.0
NO ANSWER	77	13	5	10	7	6	9	5	2	5	35	26	14	2	1	64	4	22	4	29	29	1	63	-
	6.0	9.3	4.6	6.2	4.5	5.2	5.1	5.6	4.1	9.6	8.2	4.9	5.0	4.1	1.6	6.3	9.9	3.9	15.0	8.5	6.2	1.6	6.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	288	47	42	61	79	36	180	56	28	10	0	46	21	76	102	6	10	85	27	34	44	19	24
	22.3	29.2	25.4	22.4	20.7	16.2	20.2	24.4	37.7	22.0	7.2	30.4	16.5	24.9	20.0	16.1	21.8	26.8	23.6	24.9	23.2	16.0	11.7
ALL LIGHTS	816	68	95	187	265	162	611	123	34	30	5	87	87	170	363	29	33	161	78	84	134	93	162
	63.4	42.8	57.7	68.8	69.4	72.8	68.6	53.8	46.6	66.0	89.7	57.3	67.2	55.7	71.0	81.6	71.5	50.8	66.7	62.0	70.5	76.3	77.6
NO RESPONSE	107	28	21	15	10	10	45	36	9	1	-	13	9	38	16	1	2	46	8	4	5	6	5
	8.3	17.4	12.7	5.7	2.6	4.5	5.1	16.0	11.7	2.6		8.4	6.8	12.5	3.1	1.8	5.4	14.7	7.1	2.9	2.5	4.8	2.5
NO ANSWER	77	17	7	9	28	15	54	13	3	4	0	6	12	21	30	0	1	24	3	14	7	4	17
	6.0	10.6	4.2	3.1	7.2	6.6	6.1	5.9	4.1	9.5	3.1	3.9	9.4	6.9	5.9	0.5	1.3	7.7	2.6	10.2	3.8	2.9	8.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	590	266	38	80	204	2	255	333	580	10	17	14	34	27	21	394	11	2	466	7	15
	45.8	43.1	39.5	59.3	47.3	27.2	41.5	50.3	45.5	71.3	39.1	46.4	42.9	42.8	49.8	47.7	51.1	91.7	46.3	66.2	47.2
ALL LIGHTS	495	257	45	28	164	2	281	210	495	0	18	11	28	21	14	323	6	0	389	1	9
	38.5	41.7	46.9	20.6	37.9	19.7	45.6	31.7	38.9	2.8	42.0	34.4	35.1	33.8	33.1	39.0	27.8	8.3	38.6	7.4	27.0
NO RESPONSE	153	71	7	25	47	4	57	93	150	3	6	5	8	13	5	87	3	-	109	3	7
	11.9	11.5	6.8	18.8	10.9	45.9	9.2	14.0	11.8	23.7	13.2	15.4	10.3	20.2	12.1	10.6	16.0		10.8	24.7	21.3
NO ANSWER	49	23	7	2	17	1	23	26	48	0	2	1	9	2	2	23	1	-	42	0	1
	3.8	3.7	6.9	1.3	3.9	7.2	3.7	3.9	3.8	2.2	5.7	3.9	11.7	3.2	5.1	2.8	5.1		4.2	1.7	4.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	590	75	71	81	82	45	71	42	18	23	193	279	108	10	15	465	10	252	12	165	224	26	457	0
	45.8	53.4	63.3	49.0	53.7	37.8	42.6	44.5	35.6	43.7	44.8	52.7	38.2	22.3	41.7	45.3	28.5	43.7	43.4	49.2	47.2	44.7	45.5	27.1
ALL LIGHTS	495	25	35	64	51	58	76	40	29	21	153	199	120	23	12	422	15	243	8	120	159	21	387	0
	38.5	17.8	31.0	38.7	33.1	49.1	45.4	42.7	57.5	39.6	35.6	37.7	42.4	50.4	33.4	41.2	42.1	42.1	29.1	35.6	33.4	36.6	38.6	24.9
NO RESPONSE	153	33	5	17	17	12	13	7	3	4	68	36	38	11	8	99	10	56	6	37	77	10	116	0
	11.9	23.7	4.3	10.0	11.0	10.1	7.8	7.3	5.1	8.3	15.8	6.8	13.5	24.1	21.9	9.6	27.0	9.8	21.9	11.1	16.3	16.6	11.6	48.0
NO ANSWER	49	7	2	4	3	4	7	5	1	4	16	15	17	1	1	39	1	26	2	14	15	1	42	-
	3.8	5.1	1.4	2.3	2.1	3.1	4.1	5.5	1.8	8.5	3.7	2.8	5.8	3.1	3.0	3.8	2.4	4.4	5.7	4.1	3.1	2.0	4.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	590	64	60	139	193	105	417	105	34	20	0	79	64	150	224	14	23	144	48	78	91	61	87
	45.8	40.0	36.6	50.9	50.5	47.1	46.8	45.8	45.8	44.7	8.6	52.0	49.1	49.0	43.7	40.5	50.1	45.5	41.0	57.7	47.8	50.2	41.8
ALL LIGHTS	495	52	67	96	153	104	383	63	18	19	5	45	51	89	241	17	17	93	46	45	81	51	110
	38.5	32.5	40.8	35.5	40.2	46.8	43.0	27.5	24.0	42.8	88.3	29.9	39.5	29.2	47.2	48.9	38.1	29.5	39.6	33.3	42.8	42.1	52.9
NO RESPONSE	153	33	36	26	22	6	60	52	17	4	-	23	12	54	27	1	2	65	18	6	13	6	3
	11.9	20.8	21.7	9.7	5.6	2.7	6.7	23.0	23.6	8.5		15.1	9.4	17.7	5.3	3.6	4.6	20.5	15.4	4.1	6.6	4.8	1.4
NO ANSWER	49	11	1	11	14	7	31	8	5	2	0	5	3	12	19	2	3	14	5	7	5	3	8
	3.8	6.6	0.9	3.9	3.7	3.4	3.5	3.7	6.6	4.1	3.1	3.1	2.0	4.1	3.7	7.0	7.2	4.5	4.0	4.8	2.8	2.9	3.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	35	12	4	4	16	-	10	25	32	3	2	3	0	0	4	19	0	-	25	0	1
	2.7	2.0	4.1	2.6	3.6		1.6	3.7	2.5	19.8	5.7	10.9	0.6	0.6	9.2	2.3	0.6		2.5	2.0	2.8
ALL LIGHTS	576	253	45	72	201	6	270	301	570	5	19	17	34	29	17	360	12	2	440	2	14
	44.7	40.9	46.3	52.8	46.7	74.5	43.9	45.5	44.8	37.1	43.6	55.3	43.7	46.3	41.2	43.5	55.2	91.7	43.7	19.5	43.4
NO RESPONSE	69	36	3	14	16	0	27	42	66	3	1	2	7	7	4	37	1	-	53	0	4
	5.4	5.8	3.1	10.6	3.6	3.5	4.3	6.3	5.2	21.5	2.6	5.2	8.9	10.7	9.8	4.4	2.5		5.2	2.1	11.1
NO ANSWER	608	317	45	46	199	2	308	294	604	3	21	9	37	27	17	412	9	0	489	8	14
	47.2	51.3	46.5	34.0	46.0	22.0	50.2	44.4	47.5	21.6	48.2	28.7	46.8	42.4	39.8	49.7	41.8	8.3	48.5	76.4	42.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	35	4	4	8	6	1	4	0	0	-	8	19	8	0	1	25	4	16	3	11	15	-	27	-
	2.7	2.8	3.8	4.7	4.2	0.8	2.1	0.3	0.8		1.8	3.7	2.8	0.9	1.7	2.5	9.9	2.8	12.4	3.3	3.1		2.7	
ALL LIGHTS	576	67	54	78	67	64	79	30	18	22	162	260	136	18	19	453	10	248	8	148	225	30	439	0
	44.7	48.1	48.6	46.9	43.6	54.0	47.3	32.0	35.6	40.9	37.7	49.1	48.0	40.2	51.3	44.2	27.6	42.9	29.6	44.1	47.4	51.1	43.8	45.4
NO RESPONSE	69	15	2	6	5	2	6	6	1	4	30	19	18	2	1	41	6	28	1	16	33	6	50	0
	5.4	10.8	2.0	3.4	3.0	1.9	3.8	6.0	2.9	8.2	7.0	3.7	6.4	3.7	3.5	4.0	16.0	4.9	3.1	4.9	7.0	10.9	5.0	23.0
NO ANSWER	608	53	51	75	75	51	79	58	31	27	231	230	121	25	16	505	17	285	15	160	202	22	487	0
	47.2	38.3	45.7	45.0	49.2	43.3	46.9	61.7	60.7	50.9	53.6	43.6	42.8	55.2	43.4	49.3	46.5	49.4	54.8	47.7	42.5	38.0	48.5	31.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	35	6	5	5	11	3	22	8	4	1	0	1	6	8	13	-	4	17	1	2	0	6	4
	2.7	3.7	3.2	1.8	3.0	1.5	2.5	3.3	5.0	1.5	3.5	0.9	4.8	2.6	2.5		9.6	5.4	1.1	1.3	0.2	5.0	1.7
ALL LIGHTS	576	66	75	123	170	98	420	87	23	21	4	51	57	127	249	16	16	138	54	53	101	47	79
	44.7	41.7	45.1	45.2	44.5	44.0	47.1	38.1	31.1	46.7	66.9	33.9	43.6	41.6	48.8	44.6	35.2	43.5	46.3	39.2	53.0	38.4	37.9
NO RESPONSE	69	17	11	9	11	4	26	24	8	1	-	11	8	22	10	1	1	31	5	2	5	5	2
	5.4	10.7	6.5	3.2	2.8	1.7	2.9	10.4	10.2	3.0		7.5	6.1	7.1	2.0	1.6	2.8	10.0	4.0	1.5	2.6	4.4	0.9
NO ANSWER	608	70	75	135	190	117	422	110	40	22	2	88	59	149	239	19	24	130	56	78	84	63	124
	47.2	43.9	45.1	49.7	49.7	52.8	47.4	48.2	53.7	48.8	29.6	57.7	45.6	48.7	46.7	53.7	52.4	41.1	48.5	58.0	44.2	52.2	59.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	259	121	18	39	80	1	120	138	256	3	17	12	17	12	5	163	4	0	204	0	3
	20.1	19.7	18.9	29.0	18.4	9.8	19.4	20.8	20.1	21.2	37.9	39.5	22.1	18.6	10.8	19.7	20.0	15.0	20.2	4.7	8.2
ALL LIGHTS	679	329	53	65	226	6	339	337	669	10	17	12	44	28	26	439	15	2	540	4	15
	52.8	53.4	55.3	47.7	52.5	76.6	55.1	50.9	52.5	71.3	38.5	37.9	56.3	43.7	62.8	53.1	70.5	85.0	53.7	40.2	46.6
NO RESPONSE	103	51	7	14	31	0	35	64	103	0	1	4	5	11	2	63	1	-	77	0	1
	8.0	8.2	6.8	10.4	7.2	6.3	5.7	9.7	8.1	1.7	2.7	12.2	6.6	17.0	4.2	7.6	4.5		7.6	4.2	2.2
NO ANSWER	246	116	18	18	94	1	121	123	245	1	9	3	12	13	9	162	1	-	186	5	14
	19.1	18.7	18.9	13.0	21.8	7.2	19.7	18.6	19.3	5.8	21.0	10.4	15.0	20.6	22.1	19.6	5.0		18.5	50.8	43.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	259	31	27	43	34	33	34	17	7	9	92	101	59	7	5	216	9	127	2	68	91	13	209	0
	20.1	22.2	24.3	25.8	22.2	27.7	20.1	17.6	13.4	17.2	21.3	19.1	21.0	15.4	13.5	21.0	24.1	22.0	9.3	20.2	19.1	21.8	20.9	45.4
ALL LIGHTS	679	53	65	78	80	52	93	62	27	33	196	302	156	26	18	548	15	284	17	180	248	24	526	0
	52.8	38.2	58.2	47.1	52.0	44.4	55.4	66.0	51.8	62.9	45.5	57.0	55.1	56.8	50.3	53.4	41.9	49.2	64.0	53.5	52.1	40.9	52.4	31.6
NO RESPONSE	103	28	3	14	6	3	13	3	1	5	48	29	24	3	4	74	7	36	1	20	57	9	76	0
	8.0	20.4	2.4	8.1	4.2	2.7	7.6	3.2	2.2	9.0	11.1	5.4	8.4	6.4	10.2	7.3	18.1	6.3	3.9	6.1	12.1	15.0	7.6	23.0
NO ANSWER	246	27	17	32	33	30	28	12	17	6	95	98	44	10	9	187	6	130	6	68	79	13	191	-
	19.1	19.3	15.1	19.0	21.7	25.1	16.9	13.2	32.6	10.9	22.1	18.4	15.5	21.5	26.0	18.3	15.9	22.5	22.8	20.1	16.7	22.2	19.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	259	35	31	54	82	50	198	44	9	6	0	24	29	61	116	7	7	66	29	15	41	30	46
	20.1	21.8	18.7	20.0	21.5	22.5	22.2	19.1	11.5	12.3	3.1	15.8	22.3	20.2	22.6	20.2	15.3	21.0	25.2	11.3	21.8	24.5	22.3
ALL LIGHTS	679	72	77	148	217	127	493	104	32	34	5	79	68	146	292	19	29	146	56	82	107	56	129
	52.8	45.2	46.7	54.4	56.8	57.1	55.3	45.6	42.8	75.2	82.0	52.0	52.0	47.9	57.2	53.6	63.9	46.2	48.5	60.7	56.6	46.1	62.0
NO RESPONSE	103	21	27	12	11	8	45	28	9	1	0	10	12	30	18	1	2	50	8	7	6	4	3
	8.0	13.2	16.3	4.5	3.0	3.4	5.1	12.4	12.6	3.0	3.4	6.8	9.1	9.9	3.6	1.8	5.0	15.8	6.5	5.2	3.0	3.7	1.5
NO ANSWER	246	31	30	58	71	38	155	52	24	4	1	39	22	67	85	9	7	54	23	31	35	31	29
	19.1	19.7	18.2	21.2	18.7	16.9	17.4	22.9	33.1	9.5	11.6	25.5	16.6	22.1	16.6	24.4	15.8	16.9	19.8	22.7	18.6	25.7	14.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	925	420	71	113	319	2	406	509	910	14	33	22	64	42	28	589	14	2	716	5	24
	71.8	68.0	73.4	83.5	74.0	27.2	66.1	76.9	71.5	98.7	75.8	70.6	81.2	66.4	66.1	71.2	64.5	93.2	71.2	53.8	72.3
1-2 PRODUCTS	145	93	5	9	37	1	102	43	145	0	5	4	6	10	9	103	6	-	122	0	4
	11.3	15.1	5.3	6.7	8.6	9.8	16.6	6.5	11.4	1.3	12.1	12.9	7.9	16.2	20.3	12.4	26.9		12.1	2.1	12.0
3-5 PRODUCTS	21	15	1	1	4	-	16	5	21	-	0	0	3	3	0	13	0	-	19	0	0
	1.6	2.4	1.1	0.4	1.0		2.6	0.8	1.6		0.9	0.5	3.3	5.4	0.5	1.6	1.2		1.9	1.8	0.3
6-10 PRODUCTS	2	2	-	-	0	-	1	1	2	-	0	0	-	-	-	2	-	-	2	-	0
	0.1	0.3			*		0.1	0.1	0.1		0.2	0.6				0.2			0.2		0.2
11 + PRODUCTS	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	0.1					0.1		*							*			*		
NO RESPONSE	195	87	19	13	70	5	89	104	195	-	5	5	6	8	6	120	2	0	147	4	5
	15.1	14.1	20.2	9.5	16.3	63.0	14.5	15.7	15.3		11.1	15.4	7.6	12.0	13.2	14.5	7.4	6.8	14.6	42.3	15.1
MEAN	0.23	0.32	0.12	0.09	0.15	0.27	0.34	0.13	0.23	0.01	0.19	0.23	0.23	0.43	0.26	0.24	0.34	0.00	0.25	0.16	0.18
STANDARD DEVIATION	0.73	0.91	0.52	0.38	0.54	0.55	0.88	0.55	0.74	0.12	0.64	0.82	0.78	1.00	0.51	0.78	0.64	0.00	0.79	0.79	0.60
STANDARD ERROR	0.03	0.05	0.08	0.05	0.04	0.20	0.05	0.03	0.03	0.05	0.13	0.18	0.12	0.17	0.11	0.04	0.19	0.00	0.03	0.34	0.16

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	925	106	100	118	111	85	109	64	25	38	323	393	179	29	23	738	27	410	14	251	331	36	718	0
	71.8	76.0	88.9	71.1	72.3	71.6	65.0	67.8	49.3	72.4	75.1	74.3	63.2	65.5	62.1	72.0	74.7	71.2	53.6	74.9	69.5	61.1	71.6	45.4
1-2 PRODUCTS	145	8	5	23	26	13	29	18	11	6	40	58	45	3	6	126	7	81	5	33	50	9	121	0
	11.3	5.7	4.3	13.7	16.8	11.2	17.3	18.9	20.8	12.3	9.3	10.9	15.8	6.1	15.2	12.3	18.1	14.1	17.0	9.7	10.5	15.8	12.0	6.6
3-5 PRODUCTS	21	0	0	0	0	5	2	4	5	1	7	8	5	2	-	18	1	14	-	2	6	0	17	-
	1.6	0.3	0.3	0.2	0.3	4.5	1.0	4.5	9.5	2.5	1.6	1.5	1.7	3.4		1.8	2.2	2.4		0.5	1.3	0.8	1.7	
6-10 PRODUCTS	2	0	-	-	-	-	0	0	-	1	0	1	-	1	-	2	0	2	-	-	-	-	2	-
	0.1	0.1					0.2	0.2		2.2	0.1	0.1		1.8		0.2	0.2	0.3					0.2	
11 + PRODUCTS	0	-	-	-	-	-	-	-	-	0	-	0	0	-	-	0	-	0	-	-	0	-	0	-
	*									0.7		*	0.1			*		*			*		*	
NO RESPONSE	195	25	7	25	16	15	28	8	10	5	60	70	55	10	8	140	2	69	8	50	89	13	145	0
	15.1	18.0	6.5	15.1	10.6	12.8	16.5	8.6	20.4	9.9	13.9	13.2	19.3	23.2	22.6	13.7	4.8	12.0	29.4	14.9	18.6	22.2	14.5	48.0
MEAN	0.23	0.09	0.06	0.17	0.20	0.33	0.27	0.42	0.74	0.54	0.19	0.21	0.29	0.44	0.20	0.25	0.30	0.30	0.24	0.14	0.20	0.24	0.24	0.13
STANDARD DEVIATION	0.73	0.40	0.31	0.40	0.45	0.92	0.70	0.99	1.29	1.74	0.66	0.70	0.75	1.47	0.40	0.77	0.79	0.88	0.44	0.44	0.64	0.56	0.76	0.00
STANDARD ERROR	0.03	0.05	0.04	0.05	0.05	0.11	0.07	0.13	0.22	0.27	0.05	0.04	0.06	0.27	0.11	0.03	0.19	0.05	0.11	0.03	0.05	0.12	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	925	117	121	203	275	148	650	158	53	38	1	107	104	223	368	26	37	224	88	106	146	89	143
	71.8	73.4	73.5	74.6	72.1	66.7	73.0	69.0	71.5	83.2	16.0	70.8	79.9	73.0	72.1	73.7	80.6	70.8	75.7	78.5	76.7	72.9	68.4
1-2 PRODUCTS	145	9	11	28	53	40	117	15	8	1	1	18	8	20	79	5	6	25	12	14	20	20	37
	11.3	5.5	6.6	10.3	13.9	17.8	13.1	6.4	11.2	2.9	13.0	12.1	5.9	6.4	15.4	15.2	14.1	7.8	10.2	10.4	10.5	16.3	17.5
3-5 PRODUCTS	21	4	1	6	4	5	16	4	0	0	-	1	1	5	12	0	0	1	2	1	5	2	4
	1.6	2.5	0.8	2.2	0.9	2.2	1.8	1.7	0.1	0.2		0.7	0.9	1.6	2.4	1.0	0.1	0.4	1.6	0.8	2.5	1.7	2.0
6-10 PRODUCTS	2	0	-	0	0	1	2	-	-	0	1	-	-	-	1	-	-	0	0	-	-	-	1
	0.1	0.1		*	0.1	0.5	0.2			0.4	14.3				0.1			0.1	0.2				0.6
11 + PRODUCTS	0	-	-	-	0	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	*				*	0.1	*								0.1								0.2
NO RESPONSE	195	30	32	35	49	28	106	52	13	6	3	25	17	58	51	4	2	66	14	14	20	11	24
	15.1	18.5	19.2	12.9	12.9	12.6	11.9	22.9	17.2	13.4	56.7	16.4	13.3	19.0	10.0	10.1	5.2	20.9	12.3	10.3	10.3	9.0	11.3
MEAN	0.23	0.20	0.12	0.22	0.22	0.37	0.25	0.17	0.14	0.08	2.94	0.18	0.11	0.16	0.30	0.21	0.15	0.13	0.21	0.15	0.23	0.26	0.36
STANDARD DEVIATION	0.73	0.79	0.47	0.70	0.66	1.00	0.78	0.63	0.37	0.62	4.63	0.49	0.47	0.60	0.84	0.56	0.39	0.49	0.70	0.49	0.71	0.65	1.06
STANDARD ERROR	0.03	0.09	0.06	0.06	0.05	0.09	0.03	0.07	0.07	0.14	1.86	0.06	0.06	0.05	0.05	0.13	0.08	0.04	0.09	0.06	0.07	0.08	0.09

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	916	406	63	109	337	2	409	501	907	9	31	21	59	39	27	590	19	2	703	3	27
	71.1	65.7	65.1	80.2	78.2	27.2	66.4	75.7	71.3	59.1	70.4	67.7	75.4	61.5	65.4	71.3	88.7	93.2	69.9	27.6	83.2
1-2 PRODUCTS	134	100	7	3	20	4	96	39	134	-	7	5	10	9	6	85	0	-	122	0	4
	10.4	16.2	7.1	2.6	4.7	54.3	15.6	5.8	10.5		15.7	14.9	13.1	13.7	13.6	10.3	1.9		12.1	3.3	11.6
3-5 PRODUCTS	18	9	6	-	3	-	17	1	15	3	-	-	3	3	0	11	-	-	13	2	-
	1.4	1.4	6.5		0.7		2.7	0.2	1.2	19.8			3.8	5.4	0.4	1.3			1.2	22.8	
6-10 PRODUCTS	1	1	-	-	-	-	0	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.2					0.1	0.1	0.1							0.1			0.1		
11 + PRODUCTS	2	2	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.1	0.3					0.3		0.1							0.2			0.2		
NO RESPONSE	216	100	21	23	71	1	92	120	213	3	6	5	6	12	9	138	2	0	166	5	2
	16.8	16.2	21.3	17.3	16.4	18.5	14.9	18.2	16.7	21.1	13.9	17.4	7.7	19.4	20.5	16.7	9.3	6.8	16.5	46.2	5.2
MEAN	0.22	0.32	0.42	0.03	0.09	0.67	0.35	0.09	0.21	1.00	0.18	0.18	0.31	0.44	0.19	0.23	0.02	0.00	0.24	1.76	0.12
STANDARD DEVIATION	0.80	0.99	1.12	0.17	0.44	0.51	1.03	0.45	0.78	1.81	0.39	0.39	0.85	1.03	0.48	0.89	0.15	0.00	0.84	2.15	0.33
STANDARD ERROR	0.03	0.05	0.17	0.02	0.03	0.27	0.05	0.03	0.03	0.82	0.08	0.09	0.13	0.18	0.11	0.04	0.05	0.00	0.04	0.98	0.08

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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	916	95	97	124	118	82	112	67	28	30	297	412	181	27	26	740	19	401	19	246	339	38	704	0
	71.1	67.8	86.6	74.5	76.8	69.3	66.5	71.6	54.7	57.4	69.0	77.8	63.8	59.0	70.2	72.2	53.1	69.5	71.2	73.3	71.3	65.5	70.2	52.0
1-2 PRODUCTS	134	12	6	14	9	18	28	16	10	13	55	37	39	4	6	110	4	83	1	31	32	7	118	-
	10.4	8.3	5.8	8.5	5.6	15.1	16.8	16.7	19.9	24.0	12.8	7.0	13.6	7.8	17.2	10.8	10.0	14.4	4.7	9.3	6.8	11.9	11.8	
3-5 PRODUCTS	18	-	0	3	5	4	2	1	1	1	3	11	5	0	-	12	3	12	-	2	5	-	15	-
	1.4		0.2	2.1	3.5	3.0	1.2	1.0	1.4	2.6	0.6	2.0	1.6	0.8		1.1	8.5	2.1		0.7	1.0		1.5	
6-10 PRODUCTS	1	-	-	-	-	-	-	0	-	1	0	-	0	1	-	1	-	1	-	-	-	-	1	-
	0.1							0.3		1.9	0.1		*	1.8		0.1		0.2					0.1	
11 + PRODUCTS	2	-	-	-	-	-	-	-	-	2	-	-	-	2	-	2	-	2	-	-	-	-	2	-
	0.1									3.1				3.6		0.2		0.3					0.2	
NO RESPONSE	216	33	8	25	22	15	26	10	12	6	75	70	59	12	5	160	10	78	6	56	99	13	163	0
	16.8	23.8	7.4	14.9	14.1	12.5	15.5	10.5	24.1	11.0	17.5	13.1	20.9	27.0	12.6	15.6	28.4	13.5	24.0	16.6	20.9	22.6	16.2	48.0
MEAN	0.22	0.11	0.07	0.20	0.23	0.31	0.25	0.25	0.33	0.97	0.19	0.17	0.26	0.95	0.20	0.22	0.62	0.32	0.06	0.15	0.14	0.15	0.25	0.00
STANDARD DEVIATION	0.80	0.31	0.30	0.67	0.82	0.80	0.60	0.70	0.67	2.50	0.55	0.65	0.67	2.89	0.40	0.81	1.32	1.04	0.25	0.48	0.52	0.37	0.86	0.00
STANDARD ERROR	0.03	0.04	0.04	0.08	0.09	0.10	0.06	0.09	0.12	0.39	0.04	0.04	0.05	0.56	0.10	0.04	0.33	0.06	0.06	0.04	0.04	0.08	0.04	0.00

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L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	916	110	117	203	284	154	657	146	46	36	1	105	93	211	377	31	39	222	89	105	147	81	141
	71.1	68.8	70.7	74.6	74.4	69.5	73.8	63.8	62.5	80.2	19.1	69.1	71.5	69.3	73.8	87.8	84.4	70.3	76.5	77.6	77.5	66.9	67.7
1-2 PRODUCTS	134	5	14	27	47	34	108	14	8	2	0	21	11	26	68	1	4	18	8	16	20	25	39
	10.4	3.2	8.4	9.8	12.3	15.3	12.1	6.0	11.5	3.8	6.8	13.5	8.2	8.4	13.3	2.1	8.1	5.7	6.9	11.7	10.4	20.5	18.7
3-5 PRODUCTS	18	4	3	2	5	4	12	6	0	-	0	1	0	7	9	0	-	1	0	0	2	0	8
	1.4	2.5	1.9	0.6	1.3	2.0	1.3	2.8	0.2		3.1	0.5	0.1	2.3	1.8	0.7		0.4	0.4	0.3	1.2	0.1	3.7
6-10 PRODUCTS	1	-	-	0	0	1	1	-	-	0	1	-	-	-	0	-	-	-	-	-	0	-	1
	0.1			*	*	0.4	0.1			0.2	14.3				0.1						*		0.6
11 + PRODUCTS	2	-	-	2	-	-	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-
	0.1			0.6			0.2								0.3							1.3	
NO RESPONSE	216	41	31	39	46	28	111	63	19	7	3	26	26	61	55	3	3	75	19	14	21	14	20
	16.8	25.5	18.9	14.4	11.9	12.7	12.5	27.4	25.8	15.8	56.7	16.9	20.1	20.1	10.7	9.4	7.5	23.7	16.3	10.5	10.8	11.1	9.4
MEAN	0.22	0.18	0.20	0.23	0.20	0.31	0.24	0.24	0.17	0.06	3.08	0.19	0.11	0.22	0.28	0.05	0.09	0.09	0.10	0.14	0.18	0.42	0.42
STANDARD DEVIATION	0.80	0.75	0.67	1.10	0.60	0.88	0.85	0.80	0.42	0.40	4.66	0.47	0.35	0.72	0.98	0.38	0.29	0.38	0.38	0.41	0.58	1.51	1.04
STANDARD ERROR	0.03	0.09	0.08	0.09	0.04	0.08	0.04	0.09	0.08	0.09	1.87	0.06	0.05	0.06	0.06	0.09	0.06	0.03	0.05	0.05	0.06	0.19	0.09

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	664	246	53	87	277	2	228	430	657	6	27	16	45	33	22	405	16	2	476	5	21
	51.6	39.8	55.0	64.0	64.2	24.6	37.0	65.0	51.6	41.8	61.2	52.4	57.0	52.5	53.0	48.9	72.2	85.6	47.3	44.9	63.7
1-2 PRODUCTS	277	164	20	31	58	4	180	96	271	5	8	5	13	11	7	207	3	0	229	3	10
	21.5	26.5	20.4	22.8	13.4	56.9	29.2	14.5	21.3	36.0	18.2	14.6	16.8	17.5	15.5	25.1	15.9	14.4	22.7	26.7	29.7
3-5 PRODUCTS	103	77	6	1	19	-	78	26	103	0	3	1	10	6	4	71	1	-	100	0	0
	8.0	12.4	6.4	1.0	4.4		12.6	3.9	8.1	1.0	7.7	3.9	13.0	9.2	9.6	8.5	4.1		10.0	2.0	0.6
6-10 PRODUCTS	42	26	3	0	12	-	36	5	42	-	1	0	2	4	0	29	0	-	38	-	0
	3.2	4.3	3.6	0.2	2.7		5.9	0.8	3.3		2.3	1.2	2.6	5.6	0.5	3.5	0.8		3.8		0.2
11 + PRODUCTS	20	19	0	0	1	-	19	1	20	-	0	1	3	1	1	15	0	-	19	-	-
	1.5	3.0	0.4	0.1	0.1		3.1	0.1	1.5		0.8	1.9	3.5	0.9	1.3	1.8	0.8		1.8		
NO RESPONSE	183	86	14	16	66	1	75	104	180	3	4	8	6	9	8	101	1	-	144	3	2
	14.2	13.9	14.1	12.0	15.2	18.5	12.2	15.7	14.1	21.1	9.8	26.0	7.2	14.3	20.1	12.2	6.1		14.3	26.4	5.8
MEAN	1.14	1.70	0.93	0.33	0.64	0.70	1.86	0.45	1.15	0.51	0.85	0.84	1.42	1.28	0.92	1.24	0.52	0.14	1.34	0.47	0.36
STANDARD DEVIATION	2.33	2.82	1.99	0.74	1.69	0.50	2.91	1.24	2.34	0.67	1.94	2.29	2.79	2.46	2.04	2.41	1.61	0.45	2.50	0.81	0.68
STANDARD ERROR	0.09	0.15	0.29	0.10	0.12	0.26	0.15	0.07	0.09	0.30	0.38	0.51	0.42	0.42	0.45	0.12	0.48	0.35	0.11	0.35	0.17

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	664	94	85	88	85	53	66	32	16	15	218	298	124	24	19	504	20	272	13	185	260	32	485	0
	51.6	67.3	75.6	53.0	55.3	44.7	39.3	33.8	31.2	28.5	50.7	56.4	43.7	52.3	52.2	49.2	54.6	47.2	50.5	55.2	54.6	54.5	48.4	45.4
1-2 PRODUCTS	277	13	15	44	38	39	45	31	11	9	98	97	75	7	11	238	8	128	5	70	94	16	230	0
	21.5	9.1	13.0	26.5	24.6	32.7	26.7	33.4	22.2	16.8	22.8	18.3	26.5	14.8	31.5	23.2	22.9	22.2	18.0	21.0	19.9	26.6	23.0	31.6
3-5 PRODUCTS	103	-	5	14	12	10	20	13	13	11	38	45	19	1	0	94	1	68	0	25	22	0	92	-
	8.0		4.1	8.7	7.8	8.4	11.8	13.7	25.5	20.4	8.8	8.5	6.8	2.8	1.0	9.2	1.7	11.8	1.4	7.3	4.7	0.3	9.2	
6-10 PRODUCTS	42	0	0	0	4	4	16	7	3	3	14	17	10	1	-	38	0	32	0	4	8	1	34	-
	3.2	0.1	0.2	0.1	2.8	3.8	9.3	6.9	5.8	6.5	3.2	3.3	3.5	1.5		3.7	1.2	5.6	0.8	1.2	1.7	1.8	3.4	
11 + PRODUCTS	20	-	0	0	1	2	3	3	4	7	4	9	5	1	1	19	0	16	-	2	3	0	19	-
	1.5		0.2	0.3	0.4	1.7	1.6	3.1	7.1	13.4	1.0	1.7	1.8	2.2	1.5	1.8	0.5	2.8		0.7	0.7	0.3	1.9	
NO RESPONSE	183	33	8	19	14	10	19	8	4	8	58	62	50	12	5	133	7	60	8	49	88	10	142	0
	14.2	23.6	7.0	11.5	9.1	8.8	11.2	9.0	8.2	14.4	13.6	11.8	17.7	26.5	13.7	12.9	19.1	10.4	29.3	14.7	18.5	16.5	14.1	23.0
MEAN	1.14	0.12	0.35	0.74	0.91	1.28	1.89	1.99	2.79	3.64	1.10	1.13	1.26	0.88	0.63	1.28	0.56	1.65	0.42	0.79	0.74	0.55	1.28	0.41
STANDARD DEVIATION	2.33	0.39	1.06	1.38	1.85	2.36	2.86	2.95	3.52	4.31	2.17	2.39	2.45	2.42	1.68	2.46	1.50	2.86	1.08	1.74	1.77	1.42	2.46	0.00
STANDARD ERROR	0.09	0.05	0.15	0.16	0.21	0.28	0.29	0.38	0.60	0.67	0.15	0.15	0.19	0.46	0.43	0.11	0.38	0.15	0.26	0.13	0.13	0.29	0.11	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	664	94	93	151	193	89	438	131	49	20	1	103	73	179	221	21	21	191	66	81	90	70	63
	51.6	59.1	56.1	55.3	50.6	40.3	49.2	57.5	66.2	43.3	19.5	67.7	56.1	58.7	43.2	59.6	45.0	60.5	56.8	60.2	47.7	57.6	30.1
1-2 PRODUCTS	277	25	33	58	95	53	218	34	8	12	3	17	27	53	135	9	14	40	26	25	58	22	65
	21.5	16.0	20.3	21.2	24.9	23.9	24.4	14.8	11.5	27.1	59.7	11.5	20.9	17.5	26.5	24.4	29.8	12.5	22.3	18.3	30.6	17.8	31.4
3-5 PRODUCTS	103	1	4	22	37	35	91	8	0	1	-	5	9	15	67	2	4	7	3	13	19	12	37
	8.0	0.7	2.3	8.1	9.7	15.9	10.2	3.5	0.4	2.1		3.3	6.6	5.0	13.1	6.9	7.9	2.3	2.5	9.7	10.3	9.6	17.9
6-10 PRODUCTS	42	3	4	6	20	8	35	3	0	3	-	1	0	3	32	-	4	4	5	0	8	6	17
	3.2	1.7	2.4	2.2	5.3	3.8	3.9	1.3	0.5	7.6		0.9	0.1	1.1	6.3		8.0	1.2	4.3	0.3	4.5	4.6	8.0
11 + PRODUCTS	20	0	0	3	4	12	19	0	0	-	1	1	0	1	15	-	2	1	0	0	3	0	15
	1.5	0.1	0.1	1.1	1.1	5.3	2.1	0.2	0.3		14.3	0.4	0.1	0.2	3.0		3.6	0.2	0.2	0.1	1.4	0.2	7.1
NO RESPONSE	183	36	31	33	32	24	90	52	16	9	0	25	21	53	40	3	3	74	16	15	11	12	11
	14.2	22.4	18.8	12.0	8.4	10.8	10.2	22.8	21.0	20.0	6.6	16.2	16.2	17.4	7.9	9.2	5.8	23.3	14.0	11.3	5.7	10.1	5.5
MEAN	1.14	0.44	0.62	0.96	1.30	2.04	1.36	0.53	0.27	1.20	2.47	0.44	0.60	0.59	1.79	0.57	1.78	0.44	0.80	0.69	1.31	1.07	2.66
STANDARD DEVIATION	2.33	1.34	1.58	2.06	2.39	3.22	2.54	1.42	1.11	2.36	4.51	1.41	1.23	1.42	2.90	1.09	3.09	1.36	1.89	1.40	2.35	2.12	3.54
STANDARD ERROR	0.09	0.16	0.19	0.17	0.17	0.28	0.11	0.15	0.20	0.54	2.70	0.17	0.17	0.12	0.16	0.25	0.62	0.11	0.24	0.17	0.23	0.27	0.30

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CA STATEWIDE RASS - LADWP
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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	646	251	42	84	267	1	248	392	635	11	24	17	49	34	14	389	19	2	479	4	21
	50.1	40.7	43.5	62.1	61.9	17.4	40.4	59.2	49.9	75.6	55.8	55.0	62.8	53.3	33.4	47.0	85.6	93.2	47.6	39.9	63.1
1-2 PRODUCTS	398	231	31	32	98	5	232	164	397	0	13	5	20	16	19	284	2	0	325	1	10
	30.9	37.5	32.4	23.4	22.8	67.0	37.8	24.8	31.2	3.3	30.8	15.6	26.0	24.7	44.7	34.4	7.4	6.8	32.3	10.2	31.6
3-5 PRODUCTS	65	50	1	2	11	1	56	9	65	-	1	1	3	2	1	53	0	-	60	0	0
	5.1	8.1	1.5	1.3	2.6	12.1	9.0	1.4	5.1		3.4	4.0	3.9	3.9	2.6	6.4	0.8		6.0	3.6	1.5
6-10 PRODUCTS	3	3	-	-	0	-	3	0	3	-	-	0	1	0	0	2	-	-	3	-	-
	0.2	0.4			0.1		0.4	*	0.2			0.6	0.7	0.3	0.4	0.2			0.3		
11 + PRODUCTS	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
NO RESPONSE	176	82	22	18	54	0	76	96	173	3	4	8	5	11	8	100	1	-	139	5	1
	13.7	13.3	22.6	13.1	12.5	3.5	12.3	14.5	13.6	21.1	10.1	24.8	6.6	17.8	18.9	12.0	6.1		13.8	46.2	3.8
MEAN	0.62	0.85	0.50	0.33	0.39	1.20	0.89	0.36	0.62	0.04	0.49	0.48	0.50	0.52	0.72	0.70	0.11	0.07	0.68	0.46	0.39
STANDARD DEVIATION	1.06	1.25	0.70	0.64	0.81	1.21	1.29	0.67	1.06	0.21	0.85	1.19	1.08	1.01	0.95	1.12	0.46	0.32	1.12	1.14	0.66
STANDARD ERROR	0.04	0.07	0.10	0.09	0.06	0.54	0.07	0.04	0.04	0.09	0.17	0.26	0.16	0.17	0.21	0.05	0.14	0.25	0.05	0.52	0.16

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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	646	89	73	96	77	54	57	39	20	22	228	304	98	16	17	487	22	285	11	171	240	34	472	0
	50.1	63.9	65.5	57.6	50.1	45.4	34.2	41.7	38.7	40.8	52.9	57.5	34.5	36.3	47.6	47.5	60.6	49.3	42.4	51.0	50.6	58.7	47.1	24.9
1-2 PRODUCTS	398	21	29	51	50	43	73	38	18	17	122	140	122	14	17	349	7	179	8	108	141	11	339	0
	30.9	15.3	26.2	30.7	32.8	36.1	43.7	40.6	34.2	32.1	28.2	26.4	43.3	30.8	46.5	34.0	18.5	31.1	29.1	32.3	29.6	18.4	33.8	27.1
3-5 PRODUCTS	65	1	1	2	15	9	12	12	2	8	19	20	20	6	0	62	1	40	2	18	11	1	56	-
	5.1	0.4	0.9	1.3	9.7	8.0	7.2	12.9	3.1	14.4	4.4	3.8	7.2	13.0	1.1	6.0	3.0	6.9	8.3	5.2	2.4	1.7	5.6	
6-10 PRODUCTS	3	-	-	0	-	0	1	0	0	1	1	1	1	0	-	3	-	2	-	1	1	-	3	-
	0.2			0.1		0.2	0.6	0.2	0.7	2.1	0.2	0.2	0.3	0.4		0.3		0.3		0.2	0.2		0.3	
11 + PRODUCTS	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	0	-	0	-	0	-	-	0	-
	*						0.1						0.1			*		*		0.1			*	
NO RESPONSE	176	28	8	17	11	12	24	4	12	6	62	64	42	9	2	124	6	71	5	38	82	12	132	0
	13.7	20.4	7.4	10.2	7.5	10.3	14.3	4.6	23.3	10.6	14.3	12.1	14.7	19.6	4.8	12.1	17.8	12.4	20.2	11.2	17.3	21.3	13.2	48.0
MEAN	0.62	0.21	0.32	0.41	0.77	0.78	0.91	0.98	0.68	1.19	0.55	0.49	0.89	1.07	0.53	0.69	0.37	0.70	0.78	0.62	0.49	0.32	0.68	0.52
STANDARD DEVIATION	1.06	0.48	0.58	0.71	1.20	1.17	1.28	1.33	1.12	1.75	0.99	0.95	1.20	1.48	0.63	1.12	0.83	1.19	1.22	1.06	0.84	0.70	1.10	0.00
STANDARD ERROR	0.04	0.06	0.08	0.08	0.13	0.14	0.13	0.17	0.20	0.27	0.07	0.06	0.09	0.28	0.15	0.05	0.21	0.06	0.29	0.08	0.06	0.14	0.05	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	646	88	81	137	194	112	446	127	30	23	1	74	68	170	256	17	24	174	53	81	96	60	98
	50.1	55.0	49.1	50.2	50.8	50.4	50.1	55.7	40.5	50.4	15.1	48.6	52.1	55.7	50.1	49.2	52.5	55.2	45.5	59.9	50.4	49.2	47.0
1-2 PRODUCTS	398	34	52	83	127	81	307	39	26	13	2	50	37	66	181	13	20	79	44	35	62	40	79
	30.9	21.3	31.3	30.5	33.2	36.3	34.4	17.1	35.1	29.1	28.7	32.7	28.1	21.5	35.4	35.2	42.9	25.0	37.5	26.1	32.9	33.1	37.9
3-5 PRODUCTS	65	1	10	19	22	12	53	6	2	3	-	3	4	8	41	2	1	5	5	5	10	10	15
	5.1	0.9	6.2	6.9	5.7	5.3	6.0	2.7	2.3	7.2		1.8	3.4	2.6	8.0	6.4	1.5	1.5	4.5	3.6	5.4	8.4	7.2
6-10 PRODUCTS	3	-	0	1	1	1	3	-	0	-	-	0	-	-	2	-	-	1	-	-	0	0	2
	0.2		0.1	0.2	0.2	0.6	0.3		0.2			0.3			0.5			0.2			0.1	0.3	0.8
11 + PRODUCTS	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-
	*					0.1	*								*					0.1			
NO RESPONSE	176	36	22	33	39	17	82	56	16	6	3	25	21	62	31	3	1	57	15	14	21	11	15
	13.7	22.9	13.2	12.2	10.1	7.4	9.2	24.6	21.8	13.3	56.3	16.6	16.3	20.2	6.0	9.3	3.0	18.1	12.5	10.3	11.2	9.1	7.1
MEAN	0.62	0.32	0.66	0.68	0.64	0.68	0.67	0.37	0.59	0.67	0.66	0.51	0.50	0.40	0.76	0.67	0.51	0.39	0.64	0.47	0.63	0.76	0.79
STANDARD DEVIATION	1.06	0.60	1.08	1.14	1.07	1.17	1.11	0.81	0.88	1.12	0.61	0.83	0.87	0.79	1.24	1.05	0.67	0.76	0.93	0.96	1.02	1.23	1.26
STANDARD ERROR	0.04	0.07	0.13	0.09	0.07	0.10	0.05	0.09	0.16	0.24	0.25	0.10	0.12	0.07	0.07	0.24	0.13	0.06	0.12	0.12	0.10	0.16	0.11

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	707	264	46	89	305	3	263	436	698	8	31	17	46	45	25	428	15	3	518	4	21
	54.9	42.8	47.3	65.8	70.7	34.9	42.7	65.8	54.9	57.3	69.9	53.8	59.0	70.8	60.2	51.8	70.9	100.0	51.4	43.3	65.0
1-2 FIXTURES	306	191	35	26	53	1	191	113	300	6	7	3	17	6	11	230	3	-	265	1	7
	23.8	30.9	36.6	19.0	12.4	17.1	31.1	17.1	23.6	40.9	15.5	9.3	21.0	9.3	25.1	27.8	15.5		26.3	10.6	20.0
3-5 FIXTURES	99	82	5	3	9	0	83	17	99	-	2	2	5	4	1	69	1	-	88	0	1
	7.7	13.3	5.4	1.9	2.2	4.9	13.4	2.5	7.8		3.7	5.1	6.9	6.0	2.1	8.4	2.9		8.7	1.8	1.7
6+ FIXTURES	36	30	0	-	6	-	29	6	36	-	0	1	5	3	-	23	0	-	35	-	-
	2.8	4.8	0.4		1.3		4.8	1.0	2.8		0.2	2.4	6.4	5.0		2.7	1.7		3.5		
NO RESPONSE	139	50	10	18	58	3	49	90	139	0	5	9	5	6	5	77	2	-	101	4	4
	10.8	8.2	10.3	13.3	13.4	43.1	8.0	13.5	10.9	1.7	10.7	29.3	6.7	8.9	12.6	9.3	8.9		10.0	44.3	13.3
MEAN	0.83	1.28	0.68	0.31	0.35	0.65	1.28	0.39	0.84	0.42	0.35	0.66	1.00	0.75	0.38	0.89	0.43	0.00	0.95	0.32	0.31
STANDARD DEVIATION	1.58	1.89	1.06	0.70	1.08	1.28	1.89	1.03	1.59	0.51	0.91	1.63	1.96	1.83	0.74	1.57	1.22	0.00	1.69	0.86	0.68
STANDARD ERROR	0.06	0.10	0.15	0.09	0.08	0.36	0.10	0.06	0.06	0.21	0.17	0.36	0.29	0.31	0.16	0.07	0.37	0.00	0.07	0.38	0.17

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	707	106	71	101	88	57	74	55	18	11	254	302	131	20	24	539	21	313	17	205	250	26	527	0
	54.9	76.1	63.6	60.9	57.5	47.9	43.8	59.1	34.8	21.1	59.0	57.2	46.2	43.4	66.2	52.6	59.0	54.2	62.8	61.3	52.7	45.0	52.6	52.0
1-2 FIXTURES	306	12	22	40	38	38	60	22	15	12	88	129	75	15	7	260	7	135	4	69	123	21	253	0
	23.8	8.6	19.7	23.9	25.0	32.4	35.6	23.1	30.0	23.3	20.3	24.3	26.5	33.5	19.7	25.4	19.1	23.3	15.5	20.6	25.8	35.6	25.2	24.9
3-5 FIXTURES	99	1	3	11	3	12	16	9	8	13	37	29	31	2	0	93	1	56	1	17	33	2	91	-
	7.7	1.0	2.9	6.7	2.0	10.2	9.3	9.9	16.3	24.9	8.5	5.5	11.0	5.5	1.0	9.1	1.8	9.7	4.3	5.0	7.0	2.8	9.1	
6+ FIXTURES	36	-	-	1	2	6	6	2	6	12	10	16	9	1	-	33	-	26	0	3	8	-	30	-
	2.8			0.3	1.0	4.8	3.6	2.6	11.1	21.9	2.4	2.9	3.1	2.2		3.2		4.5	0.6	1.0	1.7		3.0	
NO RESPONSE	139	20	15	14	22	6	13	5	4	5	42	53	37	7	5	100	7	47	4	40	61	10	101	0
	10.8	14.2	13.8	8.2	14.5	4.7	7.7	5.3	7.9	8.8	9.8	10.1	13.1	15.5	13.1	9.8	20.0	8.2	16.8	12.1	12.8	16.6	10.1	23.0
MEAN	0.83	0.15	0.36	0.58	0.47	1.12	1.06	0.85	1.87	3.03	0.79	0.74	1.07	0.84	0.27	0.93	0.33	1.02	0.44	0.54	0.75	0.56	0.92	0.32
STANDARD DEVIATION	1.58	0.52	0.80	1.13	1.02	1.81	1.67	1.60	2.38	2.71	1.55	1.52	1.73	1.44	0.59	1.67	0.72	1.82	1.11	1.20	1.40	0.82	1.64	0.00
STANDARD ERROR	0.06	0.06	0.11	0.13	0.12	0.21	0.17	0.20	0.40	0.42	0.11	0.09	0.13	0.26	0.15	0.07	0.17	0.10	0.25	0.09	0.10	0.17	0.07	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	707	90	108	151	207	115	467	143	48	27	2	96	77	192	244	19	27	213	78	86	92	60	88
	54.9	56.7	65.2	55.6	54.1	51.9	52.4	62.4	65.5	59.7	26.3	63.4	59.2	63.1	47.8	53.4	58.1	67.5	67.2	64.0	48.5	49.7	42.3
1-2 FIXTURES	306	25	22	66	106	61	247	30	12	6	3	31	30	45	151	11	9	50	20	34	57	39	62
	23.8	16.0	13.2	24.4	27.8	27.4	27.7	13.0	16.4	13.4	53.2	20.2	23.3	14.9	29.6	30.2	20.0	15.9	17.4	25.5	29.8	32.4	29.9
3-5 FIXTURES	99	18	6	22	28	21	79	15	1	4	0	5	15	22	48	2	4	11	7	3	20	11	26
	7.7	11.2	3.5	7.9	7.2	9.4	8.9	6.6	0.7	9.1	3.1	3.2	11.9	7.2	9.4	7.0	9.6	3.4	5.8	2.3	10.6	9.0	12.6
6+ FIXTURES	36	3	3	4	12	14	32	3	0	0	1	1	0	4	27	0	2	2	1	1	2	1	24
	2.8	2.1	1.7	1.3	3.1	6.1	3.6	1.4	0.3	0.2	17.4	0.4	0.3	1.3	5.3	1.0	4.3	0.7	0.8	0.6	1.0	0.6	11.7
NO RESPONSE	139	22	27	29	29	11	65	38	13	8	-	19	7	41	40	3	4	39	10	10	19	10	7
	10.8	14.0	16.3	10.7	7.7	5.2	7.3	16.5	17.2	17.7		12.8	5.4	13.6	7.9	8.4	8.1	12.4	8.8	7.6	10.1	8.4	3.5
MEAN	0.83	0.88	0.47	0.73	0.85	1.14	0.96	0.59	0.25	0.62	1.87	0.41	0.77	0.61	1.13	0.71	0.96	0.40	0.50	0.42	0.88	0.79	1.68
STANDARD DEVIATION	1.58	1.65	1.28	1.38	1.58	1.94	1.68	1.38	0.65	1.30	2.71	0.94	1.35	1.37	1.87	1.28	1.82	1.03	1.18	0.90	1.41	1.27	2.35
STANDARD ERROR	0.06	0.18	0.15	0.11	0.11	0.17	0.07	0.14	0.11	0.29	1.52	0.11	0.17	0.11	0.11	0.29	0.37	0.08	0.15	0.11	0.14	0.16	0.20

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	905	386	69	101	347	2	386	509	893	12	36	18	70	48	32	558	19	3	693	5	24
	70.3	62.6	71.2	74.6	80.4	32.3	62.8	76.9	70.2	78.5	82.3	58.3	88.5	75.6	76.9	67.4	87.4	100.0	68.8	50.0	72.6
1-2 FIXTURES	181	129	17	16	17	2	125	56	178	3	3	1	2	9	4	138	0	-	158	1	5
	14.1	20.9	17.4	11.8	4.1	24.6	20.3	8.4	14.0	19.8	5.8	3.5	2.2	14.6	9.7	16.6	2.0		15.7	5.8	14.1
3-5 FIXTURES	48	42	1	0	5	-	46	2	48	-	0	2	2	1	0	42	0	-	44	-	-
	3.7	6.8	0.6	0.3	1.1		7.5	0.3	3.8		0.5	6.6	2.5	1.0	0.9	5.1	0.8		4.4		
6+ FIXTURES	15	10	0	-	5	-	9	5	15	-	0	1	-	-	-	14	0	-	11	-	-
	1.1	1.5	0.5		1.0		1.5	0.8	1.1		0.7	2.2				1.6	0.8		1.1		
NO RESPONSE	139	50	10	18	58	3	49	90	139	0	5	9	5	6	5	77	2	-	101	4	4
	10.8	8.2	10.3	13.3	13.4	43.1	8.0	13.5	10.9	1.7	10.7	29.3	6.7	8.9	12.6	9.3	8.9		10.0	44.3	13.3
MEAN	0.41	0.64	0.26	0.15	0.18	0.43	0.66	0.18	0.42	0.20	0.14	0.64	0.13	0.20	0.15	0.53	0.12	0.00	0.45	0.10	0.16
STANDARD DEVIATION	1.13	1.35	0.71	0.42	0.90	0.56	1.37	0.77	1.14	0.42	0.73	1.67	0.67	0.54	0.50	1.30	0.80	0.00	1.16	0.34	0.38
STANDARD ERROR	0.04	0.07	0.10	0.06	0.06	0.16	0.07	0.04	0.04	0.17	0.14	0.37	0.10	0.09	0.11	0.06	0.24	0.00	0.05	0.15	0.10

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	905	105	83	129	102	83	109	58	32	35	288	399	191	27	28	707	24	403	18	234	339	44	679	1
	70.3	75.0	74.4	77.7	66.6	70.0	64.9	62.1	63.2	65.6	66.8	75.5	67.5	59.6	75.7	69.0	65.9	69.8	68.8	69.8	71.4	75.1	67.7	77.0
1-2 FIXTURES	181	12	11	20	26	24	35	13	11	3	77	54	42	8	4	162	5	92	3	47	56	5	165	-
	14.1	8.8	9.5	11.8	16.7	19.9	21.1	14.3	21.6	5.1	17.9	10.3	14.7	18.0	10.7	15.9	13.0	16.0	11.5	14.0	11.7	8.3	16.4	
3-5 FIXTURES	48	-	1	3	3	5	8	16	3	6	21	16	9	2	0	45	0	27	1	8	16	-	47	-
	3.7		1.2	2.1	1.6	4.4	4.8	17.3	6.6	12.2	4.9	3.0	3.2	4.7	0.5	4.4	0.5	4.8	2.0	2.4	3.3		4.7	
6+ FIXTURES	15	3	1	0	1	1	2	1	0	4	3	6	4	1	-	10	0	7	0	6	4	-	10	-
	1.1	2.0	1.2	0.2	0.5	0.9	1.4	1.0	0.7	8.3	0.6	1.2	1.5	2.2		1.0	0.5	1.2	0.9	1.7	0.8		1.0	
NO RESPONSE	139	20	15	14	22	6	13	5	4	5	42	53	37	7	5	100	7	47	4	40	61	10	101	0
	10.8	14.2	13.8	8.2	14.5	4.7	7.7	5.3	7.9	8.8	9.8	10.1	13.1	15.5	13.1	9.8	20.0	8.2	16.8	12.1	12.8	16.6	10.1	23.0
MEAN	0.41	0.26	0.26	0.24	0.32	0.46	0.54	0.95	0.57	1.23	0.47	0.34	0.44	0.62	0.15	0.45	0.23	0.48	0.31	0.41	0.35	0.10	0.47	0.00
STANDARD DEVIATION	1.13	1.08	0.98	0.75	0.84	1.10	1.23	1.64	1.20	2.29	1.10	1.09	1.19	1.44	0.45	1.13	0.74	1.20	1.00	1.18	1.03	0.30	1.17	0.00
STANDARD ERROR	0.04	0.14	0.14	0.08	0.10	0.13	0.12	0.21	0.20	0.35	0.07	0.07	0.09	0.26	0.11	0.05	0.18	0.06	0.23	0.09	0.07	0.06	0.05	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	905	113	106	202	275	154	640	159	52	32	4	108	113	212	363	21	33	247	75	106	144	80	137
	70.3	71.0	64.4	74.4	72.0	69.2	71.8	69.8	71.0	69.5	75.2	71.2	87.1	69.4	71.0	58.4	71.8	78.1	64.9	78.4	75.8	66.2	65.8
1-2 FIXTURES	181	21	31	26	55	37	132	25	8	4	0	19	8	41	74	8	8	28	28	10	17	27	39
	14.1	12.9	18.5	9.5	14.4	16.5	14.8	10.8	11.5	9.8	3.8	12.2	6.1	13.3	14.6	22.8	18.1	8.8	24.1	7.7	8.9	22.3	18.8
3-5 FIXTURES	48	3	1	12	17	15	40	6	0	1	0	6	0	10	25	2	1	1	1	8	7	4	18
	3.7	2.0	0.6	4.2	4.3	7.0	4.5	2.8	0.3	2.7	6.8	3.7	0.1	3.2	4.9	6.3	1.6	0.4	0.7	5.8	3.7	3.0	8.7
6+ FIXTURES	15	0	0	3	6	5	14	-	-	0	1	-	2	1	9	1	0	1	2	1	3	0	7
	1.1	0.1	0.1	1.2	1.6	2.1	1.6			0.4	14.3		1.4	0.4	1.7	4.1	0.4	0.4	1.5	0.5	1.6	0.1	3.2
NO RESPONSE	139	22	27	29	29	11	65	38	13	8	-	19	7	41	40	3	4	39	10	10	19	10	7
	10.8	14.0	16.3	10.7	7.7	5.2	7.3	16.5	17.2	17.7		12.8	5.4	13.6	7.9	8.4	8.1	12.4	8.8	7.6	10.1	8.4	3.5
MEAN	0.41	0.25	0.26	0.39	0.47	0.63	0.47	0.26	0.16	0.28	1.31	0.31	0.17	0.34	0.50	0.84	0.30	0.15	0.41	0.38	0.39	0.39	0.79
STANDARD DEVIATION	1.13	0.73	0.58	1.17	1.25	1.44	1.25	0.77	0.43	0.90	2.79	0.86	0.88	0.94	1.29	1.71	0.78	0.62	1.02	1.12	1.22	0.84	1.63
STANDARD ERROR	0.04	0.08	0.07	0.10	0.09	0.12	0.06	0.08	0.07	0.20	1.56	0.10	0.11	0.08	0.07	0.39	0.16	0.05	0.13	0.13	0.12	0.11	0.14

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1001	451	77	107	362	4	448	543	989	12	36	19	68	55	33	634	17	2	783	5	26
	77.7	73.1	79.7	78.8	84.0	56.9	72.8	82.1	77.7	80.2	81.9	62.2	86.4	86.0	79.9	76.6	76.9	93.2	77.8	49.9	79.8
1-2 FIXTURES	83	64	5	8	6	-	57	26	80	3	2	2	2	1	1	65	2	0	65	0	2
	6.5	10.3	5.6	5.6	1.5		9.2	4.0	6.3	18.1	5.3	5.5	2.3	1.2	1.8	7.9	11.3	6.8	6.5	4.0	6.9
3-5 FIXTURES	27	19	4	0	3	-	26	1	27	-	0	0	1	2	0	23	0	-	21	-	-
	2.1	3.1	4.2	0.2	0.8		4.2	0.1	2.1		0.9	0.8	0.9	3.4	0.4	2.7	0.3		2.1		
6+ FIXTURES	38	33	0	3	2	-	35	2	38	-	0	1	3	0	2	29	1	-	37	0	-
	2.9	5.3	0.3	2.1	0.4		5.7	0.4	3.0		1.1	2.1	3.7	0.6	5.2	3.5	2.5		3.6	1.8	
NO RESPONSE	139	50	10	18	58	3	49	90	139	0	5	9	5	6	5	77	2	-	101	4	4
	10.8	8.2	10.3	13.3	13.4	43.1	8.0	13.5	10.9	1.7	10.7	29.3	6.7	8.9	12.6	9.3	8.9		10.0	44.3	13.3
MEAN	0.40	0.65	0.27	0.24	0.09	0.00	0.72	0.08	0.40	0.18	0.18	0.34	0.34	0.21	0.46	0.48	0.33	0.07	0.45	0.30	0.08
STANDARD DEVIATION	1.38	1.75	0.94	1.12	0.62	0.00	1.84	0.51	1.39	0.40	0.89	1.31	1.43	0.95	1.69	1.50	1.21	0.32	1.49	1.39	0.28
STANDARD ERROR	0.05	0.09	0.13	0.15	0.04	0.00	0.09	0.03	0.05	0.17	0.17	0.29	0.21	0.16	0.37	0.07	0.37	0.25	0.06	0.62	0.07

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1001	118	87	137	119	100	120	70	36	27	332	421	213	34	26	795	26	445	20	260	368	44	765	1
	77.7	84.6	77.3	82.3	77.8	84.8	71.2	75.1	69.4	52.1	77.1	79.6	75.3	76.4	71.3	77.6	71.1	77.1	74.1	77.5	77.4	75.2	76.3	77.0
1-2 FIXTURES	83	1	10	6	11	10	18	8	5	6	35	30	17	2	5	68	3	43	2	18	33	4	74	-
	6.5	1.0	8.5	3.7	6.9	8.7	10.6	8.6	9.9	11.9	8.1	5.7	5.8	3.8	15.1	6.6	7.8	7.4	8.8	5.3	7.0	7.6	7.4	
3-5 FIXTURES	27	-	0	7	1	1	12	3	1	2	6	13	7	0	0	26	0	14	-	8	8	0	26	-
	2.1		0.4	4.0	0.4	0.9	6.9	3.3	1.1	4.4	1.4	2.5	2.5	0.9	0.5	2.6	1.0	2.4		2.3	1.7	0.3	2.6	
6+ FIXTURES	38	0	-	3	1	1	6	7	6	12	16	11	9	2	-	36	-	28	0	9	5	0	36	-
	2.9	0.1		1.8	0.4	0.9	3.5	7.7	11.8	22.8	3.6	2.1	3.3	3.4		3.5		4.8	0.3	2.8	1.0	0.3	3.6	
NO RESPONSE	139	20	15	14	22	6	13	5	4	5	42	53	37	7	5	100	7	47	4	40	61	10	101	0
	10.8	14.2	13.8	8.2	14.5	4.7	7.7	5.3	7.9	8.8	9.8	10.1	13.1	15.5	13.1	9.8	20.0	8.2	16.8	12.1	12.8	16.6	10.1	23.0
MEAN	0.40	0.02	0.12	0.35	0.13	0.19	0.68	0.80	1.05	2.07	0.43	0.34	0.45	0.37	0.20	0.46	0.15	0.56	0.13	0.39	0.24	0.13	0.48	0.00
STANDARD DEVIATION	1.38	0.27	0.40	1.26	0.61	0.81	1.66	2.01	2.36	3.01	1.46	1.25	1.48	1.45	0.49	1.49	0.54	1.67	0.52	1.38	0.96	0.56	1.51	0.00
STANDARD ERROR	0.05	0.03	0.06	0.14	0.07	0.09	0.16	0.25	0.40	0.46	0.10	0.08	0.11	0.26	0.12	0.06	0.13	0.09	0.12	0.10	0.07	0.11	0.06	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1001	126	134	205	298	178	708	180	53	30	5	115	107	245	395	32	37	266	98	98	156	97	145
	77.7	79.3	80.9	75.5	78.1	80.0	79.5	78.8	72.2	66.5	82.6	75.8	82.0	80.4	77.2	88.8	81.5	84.3	84.4	73.0	82.0	80.2	69.6
1-2 FIXTURES	83	7	2	26	29	13	61	5	8	5	-	14	13	13	31	1	2	8	7	22	13	6	19
	6.5	4.3	1.3	9.5	7.5	5.7	6.9	2.4	10.4	10.2		9.2	9.8	4.2	6.1	2.3	5.4	2.5	6.0	16.0	6.6	5.2	9.0
3-5 FIXTURES	27	3	1	4	12	6	21	3	0	2	-	3	3	4	13	-	0	1	1	4	-	5	10
	2.1	2.0	0.5	1.6	3.2	2.7	2.4	1.5	0.2	4.0		2.2	2.5	1.2	2.6		0.9	0.3	0.5	2.7		3.8	4.8
6+ FIXTURES	38	1	2	7	13	14	35	2	-	1	1	0	1	2	31	0	2	2	0	1	2	3	27
	2.9	0.4	1.1	2.7	3.5	6.4	3.9	0.8		1.6	17.4	*	0.4	0.6	6.1	0.5	4.1	0.7	0.3	0.7	1.3	2.4	13.0
NO RESPONSE	139	22	27	29	29	11	65	38	13	8	-	19	7	41	40	3	4	39	10	10	19	10	7
	10.8	14.0	16.3	10.7	7.7	5.2	7.3	16.5	17.2	17.7		12.8	5.4	13.6	7.9	8.4	8.1	12.4	8.8	7.6	10.1	8.4	3.5
MEAN	0.40	0.17	0.13	0.39	0.49	0.65	0.47	0.16	0.14	0.45	1.22	0.21	0.24	0.15	0.65	0.07	0.41	0.09	0.11	0.34	0.17	0.41	1.24
STANDARD DEVIATION	1.38	0.78	0.84	1.31	1.51	1.85	1.52	0.86	0.39	1.30	2.92	0.70	0.82	0.76	1.84	0.57	1.51	0.66	0.56	0.96	0.86	1.36	2.45
STANDARD ERROR	0.05	0.09	0.10	0.11	0.10	0.16	0.07	0.09	0.07	0.29	1.64	0.08	0.11	0.06	0.10	0.13	0.31	0.05	0.07	0.11	0.09	0.17	0.21

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1108	537	86	113	368	4	538	560	1094	14	39	21	72	54	36	718	17	3	877	5	28
	86.1	87.0	89.0	83.6	85.3	56.9	87.5	84.7	85.9	98.3	88.9	69.3	91.0	85.6	86.9	86.7	76.9	100.0	87.1	54.0	84.7
1-2 FIXTURES	31	25	0	4	1	-	23	7	31	-	0	0	0	3	0	26	0	-	24	-	1
	2.4	4.1	0.5	3.2	0.2		3.7	1.1	2.4		0.4	0.9	0.2	4.8	0.5	3.2	0.8		2.4		2.1
3-5 FIXTURES	9	4	0	-	4	-	4	4	9	-	-	0	2	0	-	7	3	-	4	0	-
	0.7	0.7	0.2		1.0		0.7	0.7	0.7			0.6	2.1	0.4		0.8	13.4		0.4	1.7	
6+ FIXTURES	0	0	-	-	0	-	0	-	0	-	-	-	-	0	-	0	-	-	0	-	-
	*	*			*		0.1		*					0.3		*			*		
NO RESPONSE	139	50	10	18	58	3	49	90	139	0	5	9	5	6	5	77	2	-	101	4	4
	10.8	8.2	10.3	13.3	13.4	43.1	8.0	13.5	10.9	1.7	10.7	29.3	6.7	8.9	12.6	9.3	8.9		10.0	44.3	13.3
MEAN	0.06	0.08	0.01	0.04	0.05	0.00	0.08	0.04	0.06	0.00	0.00	0.04	0.09	0.09	0.01	0.07	0.60	0.00	0.05	0.12	0.02
STANDARD DEVIATION	0.40	0.42	0.20	0.19	0.46	0.00	0.44	0.36	0.41	0.00	0.07	0.38	0.59	0.53	0.07	0.43	1.45	0.00	0.34	0.77	0.15
STANDARD ERROR	0.02	0.02	0.03	0.02	0.03	0.00	0.02	0.02	0.02	0.00	0.01	0.08	0.09	0.09	0.02	0.02	0.44	0.00	0.01	0.34	0.04

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1108	113	93	148	125	109	151	85	43	47	374	465	234	35	31	889	29	510	22	288	398	48	865	1
	86.1	81.2	83.3	88.9	81.2	92.2	90.2	91.0	83.3	88.9	86.7	88.0	82.8	77.6	86.4	86.7	80.0	88.4	82.5	86.0	83.7	82.8	86.3	77.0
1-2 FIXTURES	31	2	3	5	6	4	2	2	4	1	13	4	11	3	-	28	-	14	0	4	13	0	28	-
	2.4	1.5	3.0	2.9	4.1	3.0	0.9	1.7	8.5	1.8	2.9	0.8	4.0	6.9		2.8		2.5	0.7	1.3	2.8	0.3	2.8	
3-5 FIXTURES	9	4	-	-	-	0	2	2	0	0	2	6	0	-	0	7	-	5	-	2	3	0	7	-
	0.7	3.1				0.2	1.1	2.0	0.3	0.5	0.5	1.2	0.2		0.5	0.7		1.0		0.5	0.7	0.3	0.7	
6+ FIXTURES	0	-	-	-	0	-	0	-	-	-	0	0	-	-	-	0	-	-	-	0	-	-	0	-
	*				0.1		0.1				*	*				*				0.1			*	
NO RESPONSE	139	20	15	14	22	6	13	5	4	5	42	53	37	7	5	100	7	47	4	40	61	10	101	0
	10.8	14.2	13.8	8.2	14.5	4.7	7.7	5.3	7.9	8.8	9.8	10.1	13.1	15.5	13.1	9.8	20.0	8.2	16.8	12.1	12.8	16.6	10.1	23.0
MEAN	0.06	0.16	0.03	0.03	0.06	0.04	0.07	0.10	0.11	0.04	0.06	0.06	0.05	0.08	0.02	0.06	0.00	0.07	0.01	0.05	0.06	0.02	0.07	0.00
STANDARD DEVIATION	0.40	0.75	0.18	0.18	0.34	0.24	0.51	0.59	0.38	0.32	0.38	0.48	0.27	0.28	0.31	0.42	0.00	0.43	0.10	0.41	0.39	0.26	0.42	0.00
STANDARD ERROR	0.02	0.09	0.03	0.02	0.04	0.03	0.05	0.07	0.06	0.05	0.03	0.03	0.02	0.05	0.08	0.02	0.00	0.02	0.02	0.03	0.03	0.05	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1108	133	132	232	342	205	800	181	57	37	6	128	120	247	457	32	41	275	102	119	165	103	196
	86.1	83.2	79.8	85.1	89.5	92.1	89.8	79.1	77.4	82.2	96.6	84.6	92.6	81.1	89.5	88.8	89.5	87.0	87.4	88.3	86.9	84.4	93.8
1-2 FIXTURES	31	4	6	8	6	6	16	10	4	0	-	4	2	14	7	1	1	2	4	3	4	7	3
	2.4	2.8	3.7	2.8	1.6	2.5	1.8	4.3	5.5	0.2		2.6	1.9	4.7	1.3	2.3	2.4	0.6	3.8	2.0	2.0	5.9	1.6
3-5 FIXTURES	9	-	0	4	5	0	9	-	-	-	-	-	0	2	7	0	-	0	-	3	2	2	2
	0.7		0.1	1.4	1.2	0.2	1.0						0.1	0.5	1.3	0.5		0.1		2.2	0.9	1.3	1.1
6+ FIXTURES	0	-	-	-	0	-	0	-	-	-	0	-	-	0	-	-	-	-	-	-	0	-	-
	*				0.1		*				3.4			0.1							0.2		
NO RESPONSE	139	22	27	29	29	11	65	38	13	8	-	19	7	41	40	3	4	39	10	10	19	10	7
	10.8	14.0	16.3	10.7	7.7	5.2	7.3	16.5	17.2	17.7		12.8	5.4	13.6	7.9	8.4	8.1	12.4	8.8	7.6	10.1	8.4	3.5
MEAN	0.06	0.03	0.05	0.09	0.08	0.03	0.07	0.05	0.07	0.00	0.24	0.03	0.03	0.09	0.07	0.05	0.03	0.01	0.04	0.11	0.08	0.12	0.06
STANDARD DEVIATION	0.40	0.18	0.25	0.52	0.52	0.23	0.46	0.22	0.25	0.04	1.39	0.17	0.21	0.43	0.49	0.34	0.16	0.13	0.20	0.62	0.54	0.53	0.44
STANDARD ERROR	0.02	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.04	0.01	0.78	0.02	0.03	0.04	0.03	0.08	0.03	0.01	0.02	0.07	0.05	0.07	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	947	446	72	99	327	4	431	507	933	14	34	19	62	47	31	611	14	2	732	5	24
	73.6	72.3	74.7	72.8	75.9	47.0	70.1	76.6	73.3	96.9	78.6	61.5	78.7	74.6	74.2	73.9	63.1	85.0	72.7	48.6	74.1
1-2 FIXTURES	127	79	4	18	27	0	89	37	127	0	4	1	7	4	5	90	2	0	114	1	4
	9.9	12.8	3.7	13.2	6.2	4.9	14.5	5.6	10.0	1.3	8.2	2.8	9.3	6.9	11.9	10.8	11.2	6.8	11.3	5.3	11.9
3-5 FIXTURES	21	13	3	1	3	-	17	3	21	-	0	1	1	2	0	16	3	-	18	0	-
	1.6	2.2	3.5	0.5	0.8		2.8	0.5	1.6		0.7	2.1	1.4	3.7	0.4	1.9	13.4		1.7	1.8	
6+ FIXTURES	27	18	0	-	8	-	18	8	27	-	0	1	3	3	0	18	0	-	23	-	-
	2.1	3.0	0.4		1.8		3.0	1.3	2.1		0.9	1.8	3.3	4.8	0.4	2.2	0.8		2.3		
NO RESPONSE	166	60	17	18	66	4	59	106	165	0	5	10	6	6	5	93	3	0	120	4	5
	12.9	9.8	17.7	13.5	15.4	48.0	9.6	16.0	13.0	1.7	11.6	31.9	7.2	10.0	13.1	11.2	11.5	8.3	12.0	44.3	14.0
MEAN	0.35	0.47	0.25	0.17	0.26	0.09	0.52	0.19	0.36	0.01	0.20	0.35	0.41	0.61	0.19	0.38	0.79	0.07	0.39	0.23	0.14
STANDARD DEVIATION	1.20	1.39	0.95	0.46	1.09	0.34	1.42	0.92	1.21	0.12	0.84	1.33	1.40	1.73	0.66	1.23	1.58	0.34	1.26	0.83	0.35
STANDARD ERROR	0.05	0.07	0.14	0.06	0.08	0.10	0.07	0.05	0.05	0.05	0.16	0.30	0.21	0.30	0.14	0.06	0.49	0.29	0.05	0.37	0.09

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	947	107	83	135	111	96	121	64	28	30	316	395	205	31	23	748	27	419	19	252	351	39	731	0
	73.6	76.8	74.5	81.5	72.4	81.4	72.4	67.8	55.2	57.0	73.5	74.7	72.4	68.4	61.9	73.0	75.8	72.6	71.5	75.1	73.9	66.8	72.9	52.0
1-2 FIXTURES	127	7	10	13	17	9	22	20	6	7	44	47	34	2	9	109	1	70	0	25	41	6	111	-
	9.9	4.8	8.9	7.8	11.0	7.9	12.9	21.7	11.7	12.9	10.3	8.9	11.9	4.9	23.7	10.7	1.6	12.1	1.1	7.6	8.7	10.7	11.1	
3-5 FIXTURES	21	3	1	0	0	1	5	3	3	4	8	9	3	1	-	20	-	13	0	2	7	0	21	-
	1.6	2.1	0.6	0.1	0.1	0.6	3.0	3.4	6.4	8.4	1.8	1.8	1.0	1.7		2.0		2.2	0.6	0.6	1.5	0.3	2.1	
6+ FIXTURES	27	3	2	0	0	3	3	1	7	6	7	15	4	1	-	22	0	19	0	8	4	-	19	-
	2.1	2.2	1.4	0.2	0.3	2.9	1.6	1.3	14.2	11.6	1.5	2.9	1.3	1.8		2.2	0.5	3.2	0.3	2.3	0.7		1.9	
NO RESPONSE	166	20	16	17	25	8	17	6	6	5	56	62	38	10	5	125	8	57	7	48	72	13	121	0
	12.9	14.1	14.7	10.3	16.2	7.2	10.1	5.9	12.6	10.1	12.9	11.7	13.3	23.2	14.5	12.2	22.1	9.9	26.5	14.4	15.1	22.1	12.1	48.0
MEAN	0.35	0.34	0.24	0.11	0.16	0.33	0.40	0.47	1.56	1.42	0.32	0.41	0.29	0.32	0.28	0.38	0.06	0.48	0.08	0.31	0.24	0.15	0.37	0.00
STANDARD DEVIATION	1.20	1.27	0.97	0.45	0.55	1.27	1.19	1.13	2.64	2.47	1.10	1.36	1.00	1.23	0.45	1.24	0.58	1.43	0.59	1.20	0.88	0.42	1.19	0.00
STANDARD ERROR	0.05	0.16	0.14	0.05	0.06	0.15	0.12	0.14	0.44	0.38	0.08	0.08	0.08	0.22	0.12	0.05	0.14	0.08	0.14	0.09	0.06	0.09	0.05	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	947	125	127	193	293	167	660	175	59	29	1	123	97	242	365	26	33	250	92	101	154	95	138
	73.6	78.3	76.6	70.9	76.8	75.1	74.1	76.6	79.5	63.6	23.0	80.7	74.3	79.3	71.5	73.4	72.8	79.0	78.7	75.3	81.1	78.0	66.0
1-2 FIXTURES	127	4	11	34	42	21	104	9	5	5	-	12	15	12	67	4	6	19	11	13	14	11	36
	9.9	2.8	6.5	12.6	11.1	9.3	11.7	3.8	6.6	10.0		8.2	11.4	4.1	13.1	11.9	13.8	6.0	9.2	10.0	7.4	8.8	17.1
3-5 FIXTURES	21	0	0	5	8	7	19	0	-	2	0	-	4	0	14	0	2	0	0	4	3	1	12
	1.6	0.2	0.1	1.9	2.2	3.0	2.1	*		4.1	3.1		2.8	0.1	2.7	0.5	4.5	0.1	0.1	2.7	1.4	0.6	5.7
6+ FIXTURES	27	3	1	3	6	14	23	3	-	-	1	0	2	3	18	2	0	2	2	0	2	2	15
	2.1	1.9	0.3	1.3	1.5	6.1	2.6	1.3			14.3	0.1	1.2	1.1	3.6	4.4	0.2	0.7	1.3	0.3	1.1	1.3	7.0
NO RESPONSE	166	27	27	36	32	14	85	42	10	10	3	17	13	47	47	3	4	45	12	16	17	14	9
	12.9	16.8	16.5	13.4	8.4	6.5	9.6	18.2	13.9	22.3	59.7	11.0	10.3	15.3	9.2	9.8	8.7	14.2	10.6	11.7	9.0	11.2	4.2
MEAN	0.35	0.20	0.11	0.33	0.33	0.69	0.42	0.16	0.08	0.34	2.79	0.10	0.34	0.15	0.54	0.50	0.36	0.13	0.21	0.26	0.23	0.23	0.93
STANDARD DEVIATION	1.20	1.07	0.53	1.05	1.10	1.83	1.31	0.91	0.27	0.94	4.38	0.37	1.08	0.84	1.50	1.57	0.96	0.68	0.91	0.85	0.94	0.95	1.96
STANDARD ERROR	0.05	0.12	0.06	0.09	0.08	0.16	0.06	0.09	0.05	0.22	1.86	0.04	0.14	0.07	0.09	0.36	0.19	0.05	0.11	0.10	0.09	0.12	0.17

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	956	430	71	102	350	3	432	515	944	12	36	18	67	52	34	605	18	2	730	6	27
	74.2	69.6	73.8	75.5	81.2	39.8	70.2	77.8	74.2	81.3	81.8	60.0	84.5	82.4	80.1	73.1	82.1	91.7	72.5	55.1	82.2
1-2 FIXTURES	144	108	7	15	13	1	105	38	142	2	3	2	4	4	3	114	1	-	135	0	1
	11.2	17.5	7.4	10.9	3.1	12.1	17.1	5.8	11.1	17.0	6.6	7.1	4.5	6.5	6.3	13.8	5.6		13.4	0.6	3.2
3-5 FIXTURES	13	11	1	-	1	-	11	1	13	-	-	0	3	1	-	9	0	-	12	-	0
	1.0	1.7	0.7		0.3		1.9	0.2	1.0			0.2	3.5	1.2		1.1	0.8		1.2		0.6
6+ FIXTURES	9	8	0	-	0	-	8	1	9	-	-	0	0	-	0	6	-	-	9	-	-
	0.7	1.4	0.4		*		1.3	0.2	0.7			0.9	0.2		0.5	0.8			0.9		
NO RESPONSE	166	60	17	18	66	4	59	106	165	0	5	10	6	6	5	93	3	0	120	4	5
	12.9	9.8	17.7	13.5	15.4	48.0	9.6	16.0	13.0	1.7	11.6	31.9	7.2	10.0	13.1	11.2	11.5	8.3	12.0	44.3	14.0
MEAN	0.23	0.38	0.16	0.13	0.06	0.23	0.37	0.09	0.23	0.17	0.07	0.21	0.22	0.12	0.11	0.27	0.10	0.00	0.28	0.01	0.06
STANDARD DEVIATION	0.81	1.05	0.67	0.33	0.35	0.49	1.03	0.45	0.81	0.39	0.27	0.88	0.86	0.52	0.57	0.84	0.46	0.00	0.88	0.11	0.38
STANDARD ERROR	0.03	0.05	0.10	0.05	0.03	0.15	0.05	0.03	0.03	0.16	0.05	0.20	0.13	0.09	0.12	0.04	0.14	0.00	0.04	0.05	0.10

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	956	115	80	139	109	96	117	60	36	35	316	406	209	25	31	743	27	434	19	253	341	44	723	0
	74.2	82.7	71.6	83.8	70.9	81.6	69.5	63.5	69.7	66.2	73.4	76.8	73.8	55.6	84.3	72.5	75.1	75.2	70.2	75.5	71.8	74.9	72.1	52.0
1-2 FIXTURES	144	5	14	9	19	10	31	26	7	5	50	54	32	8	0	137	1	70	1	31	58	1	138	-
	11.2	3.2	12.6	5.5	12.4	8.2	18.7	27.9	12.7	9.8	11.6	10.2	11.2	18.4	1.3	13.4	2.2	12.2	2.2	9.1	12.1	2.3	13.8	
3-5 FIXTURES	13	-	1	0	1	3	3	2	0	2	6	4	2	0	-	11	0	10	-	3	2	0	11	-
	1.0		1.1	0.2	0.5	2.6	1.5	2.3	0.7	4.1	1.5	0.8	0.6	1.0		1.1	0.5	1.8		0.8	0.4	0.7	1.1	
6+ FIXTURES	9	-	-	0	-	1	0	0	2	5	2	3	3	1	-	9	-	6	0	0	3	-	9	-
	0.7			0.2		0.5	0.2	0.5	4.3	9.9	0.6	0.5	1.0	1.8		0.8		1.0	1.1	0.1	0.6		0.9	
NO RESPONSE	166	20	16	17	25	8	17	6	6	5	56	62	38	10	5	125	8	57	7	48	72	13	121	0
	12.9	14.1	14.7	10.3	16.2	7.2	10.1	5.9	12.6	10.1	12.9	11.7	13.3	23.2	14.5	12.2	22.1	9.9	26.5	14.4	15.1	22.1	12.1	48.0
MEAN	0.23	0.04	0.20	0.08	0.17	0.23	0.29	0.43	0.52	1.06	0.25	0.19	0.24	0.46	0.01	0.27	0.05	0.29	0.13	0.15	0.21	0.06	0.28	0.00
STANDARD DEVIATION	0.81	0.19	0.57	0.43	0.46	0.86	0.71	0.86	1.57	2.28	0.82	0.72	0.88	1.20	0.12	0.87	0.37	0.96	0.88	0.55	0.72	0.40	0.89	0.00
STANDARD ERROR	0.03	0.02	0.08	0.05	0.05	0.10	0.07	0.11	0.26	0.35	0.06	0.04	0.07	0.21	0.03	0.04	0.09	0.05	0.21	0.04	0.05	0.08	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	956	122	124	188	298	177	674	168	57	32	1	117	90	227	399	28	37	252	87	93	148	98	154
	74.2	76.5	74.8	69.2	77.9	79.8	75.6	73.4	77.6	71.5	19.2	77.2	69.2	74.6	78.0	78.8	80.1	79.6	75.2	69.1	78.1	80.6	74.0
1-2 FIXTURES	144	10	14	42	42	26	113	17	6	3	0	17	26	26	51	4	5	19	15	24	21	8	33
	11.2	6.3	8.2	15.5	11.1	11.5	12.7	7.3	8.3	5.9	3.5	11.3	20.0	8.6	10.0	10.9	11.1	6.0	13.2	17.7	11.0	6.7	16.1
3-5 FIXTURES	13	0	1	5	6	1	10	3	-	0	0	1	1	4	7	-	-	1	1	2	3	2	5
	1.0	0.1	0.4	1.8	1.5	0.5	1.1	1.1		0.2	3.4	0.4	0.4	1.4	1.4			0.2	0.4	1.3	1.8	1.3	2.2
6+ FIXTURES	9	0	0	0	4	4	9	-	0	0	1	0	0	0	7	0	0	-	1	0	0	0	7
	0.7	0.3	0.1	0.1	1.1	1.6	1.0		0.3	0.2	14.3	0.1	0.1	0.1	1.4	0.5	0.2		0.5	0.2	0.1	0.1	3.5
NO RESPONSE	166	27	27	36	32	14	85	42	10	10	3	17	13	47	47	3	4	45	12	16	17	14	9
	12.9	16.8	16.5	13.4	8.4	6.5	9.6	18.2	13.9	22.3	59.7	11.0	10.3	15.3	9.2	9.8	8.7	14.2	10.6	11.7	9.0	11.2	4.2
MEAN	0.23	0.10	0.13	0.27	0.27	0.27	0.27	0.14	0.12	0.10	2.90	0.16	0.25	0.17	0.28	0.16	0.13	0.08	0.21	0.27	0.21	0.15	0.52
STANDARD DEVIATION	0.81	0.50	0.47	0.71	0.96	1.00	0.89	0.53	0.50	0.45	4.28	0.50	0.56	0.61	1.02	0.63	0.43	0.32	0.69	0.69	0.67	0.62	1.44
STANDARD ERROR	0.03	0.06	0.06	0.06	0.07	0.09	0.04	0.05	0.09	0.10	1.82	0.06	0.07	0.05	0.06	0.15	0.09	0.03	0.09	0.08	0.07	0.08	0.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	866	334	65	108	358	2	346	511	852	14	38	19	64	49	31	519	18	2	648	5	27
	67.3	54.0	67.2	79.9	83.0	20.1	56.3	77.2	66.9	98.3	86.0	60.3	81.7	77.3	75.0	62.7	80.6	91.7	64.4	52.4	81.6
1-2 FIXTURES	231	200	14	9	7	2	187	43	230	-	1	2	9	8	5	193	2	-	217	0	1
	17.9	32.3	14.2	6.3	1.5	26.9	30.4	6.5	18.1		2.4	5.4	10.8	11.8	12.0	23.3	7.9		21.5	3.3	3.2
3-5 FIXTURES	23	21	1	0	0	0	22	1	23	-	-	1	0	1	-	21	-	-	19	-	0
	1.8	3.4	0.9	0.2	0.1	4.9	3.5	0.1	1.8			1.8	0.2	1.0		2.5			1.9		1.2
6+ FIXTURES	3	3	-	-	-	-	2	1	3	-	-	0	-	-	-	2	-	-	3	-	-
	0.2	0.4					0.3	0.1	0.2			0.6				0.3			0.3		
NO RESPONSE	166	60	17	18	66	4	59	106	165	0	5	10	6	6	5	93	3	0	120	4	5
	12.9	9.8	17.7	13.5	15.4	48.0	9.6	16.0	13.0	1.7	11.6	31.9	7.2	10.0	13.1	11.2	11.5	8.3	12.0	44.3	14.0
MEAN	0.30	0.54	0.21	0.08	0.02	0.90	0.51	0.09	0.31	0.00	0.03	0.25	0.13	0.17	0.14	0.40	0.09	0.00	0.35	0.06	0.09
STANDARD DEVIATION	0.74	0.95	0.55	0.33	0.17	1.28	0.92	0.41	0.75	0.00	0.16	0.96	0.38	0.53	0.35	0.84	0.29	0.00	0.78	0.26	0.50
STANDARD ERROR	0.03	0.05	0.08	0.04	0.01	0.38	0.05	0.02	0.03	0.00	0.03	0.22	0.06	0.09	0.08	0.04	0.09	0.00	0.03	0.12	0.13

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	866	111	90	122	93	81	93	49	27	31	286	382	176	23	30	656	27	381	13	236	322	44	632	0
	67.3	79.5	80.8	73.3	60.8	68.9	55.4	52.3	52.5	58.8	66.3	72.1	62.2	51.0	83.2	64.0	74.5	66.0	49.4	70.3	67.7	75.8	63.1	52.0
1-2 FIXTURES	231	9	5	21	33	25	53	37	15	14	80	79	62	11	1	218	1	124	6	49	73	1	224	-
	17.9	6.2	4.3	12.5	21.5	21.5	31.5	39.4	29.3	26.6	18.5	14.9	21.7	23.5	2.3	21.3	3.4	21.6	22.5	14.5	15.3	2.1	22.3	
3-5 FIXTURES	23	0	0	6	2	3	4	2	3	1	9	6	7	0	-	22	-	13	0	3	9	-	23	-
	1.8	0.2	0.2	3.9	1.5	2.3	2.7	2.2	4.9	2.5	2.1	1.2	2.6	0.4		2.2		2.2	1.4	0.8	1.8		2.2	
6+ FIXTURES	3	-	-	0	-	0	1	0	0	1	1	1	0	1	-	3	-	2	0	-	0	-	3	-
	0.2			*		0.2	0.4	0.2	0.8	2.0	0.2	0.1	0.1	1.8		0.2		0.4	0.3		0.1		0.3	
NO RESPONSE	166	20	16	17	25	8	17	6	6	5	56	62	38	10	5	125	8	57	7	48	72	13	121	0
	12.9	14.1	14.7	10.3	16.2	7.2	10.1	5.9	12.6	10.1	12.9	11.7	13.3	23.2	14.5	12.2	22.1	9.9	26.5	14.4	15.1	22.1	12.1	48.0
MEAN	0.30	0.08	0.06	0.31	0.33	0.34	0.50	0.53	0.62	0.57	0.32	0.23	0.38	0.49	0.03	0.36	0.04	0.36	0.41	0.21	0.27	0.03	0.38	0.00
STANDARD DEVIATION	0.74	0.31	0.29	0.87	0.66	0.77	0.89	0.79	1.14	1.25	0.77	0.63	0.81	1.16	0.17	0.80	0.21	0.83	0.82	0.53	0.71	0.16	0.81	0.00
STANDARD ERROR	0.03	0.04	0.04	0.10	0.08	0.09	0.09	0.10	0.19	0.19	0.05	0.04	0.06	0.21	0.04	0.03	0.05	0.05	0.19	0.04	0.05	0.03	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	866	116	106	185	256	152	598	162	51	29	1	101	90	213	350	23	32	243	85	91	132	72	128
	67.3	72.7	64.1	68.1	67.1	68.4	67.1	71.1	69.3	63.8	19.2	66.2	69.5	69.8	68.4	63.8	69.8	77.0	73.0	67.4	69.5	59.1	61.5
1-2 FIXTURES	231	13	32	43	88	48	186	20	12	6	0	34	23	39	102	9	10	26	18	27	35	32	63
	17.9	8.2	19.1	15.6	23.1	21.7	20.9	8.9	16.4	13.3	3.8	22.2	17.4	12.7	20.0	25.6	21.5	8.4	15.9	20.2	18.3	26.6	30.2
3-5 FIXTURES	23	4	0	8	5	6	18	4	0	0	-	1	3	7	11	0	-	1	1	1	6	4	6
	1.8	2.3	0.2	2.8	1.4	2.5	2.0	1.7	0.5	0.6		0.6	2.7	2.2	2.1	0.5		0.4	0.5	0.7	2.9	3.1	3.1
6+ FIXTURES	3	0	-	0	0	2	3	-	-	-	1	-	0	-	1	0	-	-	-	-	1	-	2
	0.2	0.1		0.1	*	0.9	0.3				17.4		0.1		0.3	0.2					0.3		1.0
NO RESPONSE	166	27	27	36	32	14	85	42	10	10	3	17	13	47	47	3	4	45	12	16	17	14	9
	12.9	16.8	16.5	13.4	8.4	6.5	9.6	18.2	13.9	22.3	59.7	11.0	10.3	15.3	9.2	9.8	8.7	14.2	10.6	11.7	9.0	11.2	4.2
MEAN	0.30	0.22	0.24	0.31	0.32	0.41	0.34	0.19	0.21	0.20	3.11	0.28	0.32	0.25	0.33	0.32	0.24	0.12	0.20	0.26	0.35	0.44	0.52
STANDARD DEVIATION	0.74	0.75	0.47	0.80	0.65	0.99	0.79	0.64	0.49	0.52	4.52	0.53	0.81	0.71	0.79	0.63	0.43	0.40	0.48	0.53	0.87	0.82	1.03
STANDARD ERROR	0.03	0.09	0.05	0.07	0.04	0.09	0.04	0.07	0.09	0.12	1.92	0.06	0.11	0.06	0.04	0.15	0.09	0.03	0.06	0.06	0.09	0.11	0.09

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	852	414	62	76	295	5	403	439	847	5	25	16	53	40	27	553	17	2	653	3	26
	66.2	67.0	64.6	56.2	68.3	71.7	65.6	66.4	66.5	36.5	56.3	51.7	67.5	62.4	64.0	66.8	77.0	93.2	64.8	27.9	78.2
YES	298	142	28	43	84	2	151	146	292	6	14	8	17	17	7	201	1	0	248	5	3
	23.2	23.0	28.8	31.5	19.4	24.8	24.5	22.1	22.9	43.3	31.4	26.8	21.8	26.6	16.9	24.3	5.6	6.8	24.6	49.6	10.5
NO RESPONSE	137	61	6	17	53	0	61	76	135	3	5	7	8	7	8	74	4	-	106	2	4
	10.7	10.0	6.6	12.3	12.2	3.5	9.9	11.5	10.6	20.2	12.3	21.6	10.7	11.0	19.0	8.9	17.4		10.6	22.5	11.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	852	93	77	114	97	82	111	63	32	32	275	348	202	28	28	671	25	383	16	218	314	37	671	0
	66.2	66.6	68.5	68.4	63.3	69.6	66.3	66.9	62.3	60.3	63.8	65.7	71.2	62.2	78.2	65.5	69.3	66.5	61.6	64.9	66.0	62.5	67.0	45.4
YES	298	28	30	39	39	32	42	22	15	14	105	129	52	12	4	252	7	139	6	78	107	9	236	0
	23.2	20.0	27.0	23.3	25.1	26.7	25.2	23.9	28.9	25.7	24.3	24.4	18.4	26.6	10.2	24.6	20.4	24.1	22.4	23.2	22.5	15.6	23.5	24.9
NO RESPONSE	137	19	5	14	18	4	14	9	4	7	51	52	29	5	4	101	4	54	4	40	55	13	96	0
	10.7	13.4	4.4	8.3	11.6	3.7	8.5	9.2	8.7	14.0	11.8	9.8	10.4	11.2	11.6	9.9	10.3	9.4	15.9	11.9	11.5	22.0	9.5	29.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	852	107	113	179	280	134	599	148	53	33	4	111	88	204	342	19	31	221	76	95	144	79	130
	66.2	67.4	68.3	65.7	73.3	60.5	67.2	64.9	72.2	72.6	78.9	73.2	67.8	67.0	66.9	54.8	67.6	70.0	65.4	70.4	75.9	64.9	62.2
YES	298	28	34	67	79	68	224	39	14	4	1	26	29	60	133	10	12	60	29	23	36	32	60
	23.2	17.9	20.8	24.5	20.6	30.5	25.1	17.2	19.3	9.2	17.7	17.0	22.0	19.6	26.0	28.4	25.5	18.8	25.1	17.3	19.2	26.7	28.7
NO RESPONSE	137	23	18	27	23	20	69	41	6	8	0	15	13	41	37	6	3	35	11	17	9	10	19
	10.7	14.7	10.9	9.8	6.1	9.0	7.7	17.9	8.5	18.2	3.5	9.9	10.2	13.4	7.1	16.7	6.9	11.2	9.5	12.3	4.9	8.4	9.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	515	238	44	53	178	2	260	249	507	8	17	7	22	29	26	331	8	0	399	4	10
	40.0	38.6	45.3	39.2	41.4	28.3	42.4	37.6	39.9	55.9	39.2	23.4	28.0	45.7	60.9	40.0	35.8	6.8	39.6	43.0	30.3
ONE	339	134	26	41	134	4	133	202	332	6	5	16	20	13	8	227	11	2	259	0	12
	26.3	21.7	27.0	30.2	31.0	54.3	21.6	30.6	26.1	40.6	10.8	50.7	25.5	20.0	18.5	27.4	48.5	85.6	25.7	4.5	36.4
TWO	225	122	15	19	68	1	109	116	225	0	8	5	21	14	3	145	2	0	180	3	6
	17.5	19.8	16.0	14.0	15.8	7.5	17.6	17.5	17.6	1.0	18.8	16.6	26.5	21.9	8.2	17.5	8.5	7.6	17.9	27.6	17.7
THREE OR MORE	174	109	9	18	38	0	100	74	174	0	13	2	12	7	5	108	1	-	141	2	5
	13.5	17.6	9.3	12.9	8.9	4.9	16.2	11.1	13.7	1.1	30.9	7.6	15.3	11.1	11.0	13.1	4.5		14.0	22.8	14.3
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	1.05	1.17	0.89	1.01	0.92	0.88	1.08	1.02	1.05	0.47	1.42	1.09	1.31	0.98	0.69	1.04	0.81	1.01	1.07	1.31	1.16
STANDARD DEVIATION	1.07	1.14	1.00	1.05	0.98	0.81	1.13	1.02	1.07	0.60	1.30	0.86	1.07	1.07	1.04	1.06	0.80	0.48	1.08	1.32	1.04
STANDARD ERROR	0.04	0.06	0.14	0.13	0.07	0.36	0.05	0.06	0.04	0.25	0.24	0.19	0.16	0.17	0.21	0.05	0.23	0.38	0.04	0.51	0.25

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	515	73	51	60	54	49	68	48	9	14	157	181	161	16	10	420	14	225	16	148	187	25	395	0
	40.0	52.4	45.1	36.0	35.5	41.6	40.5	50.9	18.1	26.9	36.4	34.2	57.0	36.7	28.6	41.0	37.2	39.1	61.3	44.1	39.3	42.0	39.4	56.5
ONE	339	46	41	44	38	30	37	22	14	9	111	157	60	10	15	259	10	143	6	79	137	20	243	-
	26.3	33.1	36.5	26.8	24.6	25.4	22.0	23.0	26.6	16.8	25.8	29.7	21.3	22.1	40.6	25.3	28.5	24.9	21.3	23.5	28.9	34.8	24.2	
TWO	225	10	14	41	30	19	24	11	16	11	84	104	28	9	5	180	2	100	2	53	87	4	193	0
	17.5	7.4	12.4	24.8	19.8	15.7	14.4	11.8	30.8	21.1	19.6	19.6	9.9	20.5	14.1	17.6	5.0	17.3	8.5	15.9	18.3	7.6	19.2	20.4
THREE OR MORE	174	4	6	18	27	19	32	13	12	18	68	73	24	9	6	140	10	94	2	45	50	3	147	-
	13.5	2.7	5.0	11.0	17.5	16.5	19.0	13.5	23.7	34.1	15.7	13.8	8.5	19.8	15.6	13.7	28.7	16.2	6.8	13.4	10.5	5.6	14.7	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	1.05	0.59	0.77	1.11	1.20	1.07	1.12	0.88	1.61	1.63	1.15	1.13	0.69	1.24	1.17	1.04	1.25	1.11	0.60	0.99	1.00	0.74	1.09	0.53
STANDARD DEVIATION	1.07	0.75	0.86	1.03	1.12	1.12	1.17	1.08	1.05	1.22	1.10	1.05	0.97	1.16	1.03	1.08	1.25	1.11	0.93	1.08	1.01	0.86	1.09	0.00
STANDARD ERROR	0.04	0.09	0.11	0.11	0.12	0.13	0.11	0.13	0.17	0.19	0.07	0.06	0.07	0.20	0.24	0.04	0.28	0.06	0.20	0.08	0.07	0.17	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	515	83	62	108	135	87	357	89	35	17	0	69	46	113	200	18	21	131	43	54	71	47	59
	40.0	52.1	37.7	39.8	35.4	39.2	40.1	39.1	47.4	36.8	3.8	45.3	35.7	37.2	39.2	50.0	46.1	41.6	36.6	40.3	37.4	38.8	28.5
ONE	339	35	29	83	115	55	236	68	13	12	4	32	45	82	141	6	6	102	29	39	48	28	54
	26.3	21.9	17.8	30.4	30.1	24.9	26.5	29.8	17.4	26.0	70.4	21.2	34.7	26.9	27.7	17.6	13.1	32.2	24.9	28.8	25.3	22.8	25.7
TWO	225	18	44	49	60	45	165	33	10	11	0	21	22	57	94	8	8	48	25	21	39	26	46
	17.5	11.2	26.7	18.2	15.7	20.1	18.5	14.6	12.9	24.2	3.8	13.5	16.6	18.8	18.4	21.8	17.5	15.3	21.1	15.9	20.6	21.0	22.1
THREE OR MORE	174	17	25	28	66	33	122	30	15	5	1	26	15	43	69	3	10	24	18	18	27	19	49
	13.5	10.4	15.4	10.3	17.3	14.7	13.7	13.0	21.0	12.1	22.1	17.0	11.8	14.1	13.5	9.4	22.5	7.6	15.4	13.5	14.5	15.9	23.4
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	1.05	0.79	1.20	0.99	1.15	1.11	1.06	1.02	1.08	1.12	1.44	1.02	1.05	1.10	1.06	0.91	1.17	0.89	1.16	1.03	1.12	1.14	1.41
STANDARD DEVIATION	1.07	1.03	1.12	1.00	1.10	1.09	1.07	1.05	1.21	1.06	0.96	1.15	1.01	1.07	1.06	1.06	1.25	0.94	1.10	1.06	1.08	1.11	1.13
STANDARD ERROR	0.04	0.11	0.12	0.08	0.07	0.09	0.05	0.10	0.20	0.22	0.54	0.13	0.13	0.09	0.06	0.23	0.24	0.07	0.13	0.12	0.10	0.14	0.10

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	624	341	34	62	186	1	349	270	611	14	28	16	39	33	26	382	13	0	489	8	18
	48.5	55.3	35.2	45.8	43.1	17.1	56.7	40.9	48.0	92.8	63.3	53.3	49.5	52.0	62.5	46.2	61.6	15.0	48.5	76.8	54.8
ONE	412	146	47	45	170	5	154	255	412	1	9	9	22	23	9	281	7	2	307	2	8
	32.0	23.7	49.2	32.9	39.3	62.5	25.1	38.6	32.3	3.7	20.4	29.2	27.6	36.0	22.3	34.0	33.1	85.0	30.5	16.9	24.2
TWO	159	85	6	20	46	1	65	91	159	0	7	4	10	4	3	109	0	-	136	0	6
	12.3	13.8	5.9	14.9	10.7	15.5	10.6	13.8	12.5	1.0	15.5	14.4	12.3	6.6	7.6	13.2	0.8		13.5	4.2	18.9
THREE OR MORE	57	30	7	4	17	-	33	24	57	0	0	0	5	3	3	38	0	-	47	-	0
	4.4	4.9	7.2	2.6	3.8		5.4	3.6	4.5	1.1	0.3	1.5	5.8	4.1	6.3	4.6	1.6		4.7		0.8
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.72	0.68	0.85	0.73	0.75	0.98	0.64	0.79	0.73	0.09	0.53	0.63	0.73	0.62	0.57	0.76	0.41	0.85	0.74	0.26	0.65
STANDARD DEVIATION	0.85	0.90	0.84	0.82	0.81	0.63	0.88	0.82	0.86	0.43	0.77	0.80	0.91	0.79	0.89	0.86	0.61	0.46	0.87	0.56	0.82
STANDARD ERROR	0.03	0.04	0.12	0.10	0.05	0.28	0.04	0.05	0.03	0.18	0.15	0.17	0.13	0.13	0.18	0.04	0.18	0.36	0.04	0.21	0.20

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	624	67	35	72	75	60	89	55	35	34	215	239	151	19	21	491	24	330	15	134	212	34	483	0
	48.5	48.1	31.4	43.3	49.2	50.9	53.3	58.3	68.5	64.0	50.0	45.1	53.5	42.4	58.8	47.9	66.9	57.2	56.5	40.1	44.7	58.9	48.2	49.9
ONE	412	52	56	59	47	37	45	22	13	15	123	195	83	11	12	331	5	164	7	121	159	17	319	0
	32.0	37.1	49.9	35.7	30.6	31.7	27.0	24.0	24.4	29.2	28.7	36.9	29.5	23.3	32.2	32.3	14.9	28.5	27.2	36.1	33.4	29.1	31.8	6.6
TWO	159	13	18	23	19	16	23	9	2	2	65	55	30	9	3	127	4	46	3	47	71	1	130	-
	12.3	9.4	16.3	13.8	12.3	13.4	13.5	9.3	3.8	3.0	15.2	10.4	10.6	19.3	7.2	12.4	12.2	8.0	10.7	14.2	15.0	1.3	13.0	
THREE OR MORE	57	1	2	10	8	4	4	7	1	1	16	26	9	6	0	50	2	21	1	22	19	0	46	0
	4.4	0.9	1.3	5.8	5.4	3.0	2.2	7.7	2.6	2.8	3.7	4.9	3.1	14.1	0.6	4.9	5.5	3.7	3.5	6.6	3.9	0.7	4.6	20.4
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.72	0.61	0.88	0.82	0.73	0.68	0.63	0.66	0.40	0.44	0.72	0.74	0.62	1.05	0.49	0.74	0.56	0.57	0.60	0.87	0.78	0.37	0.73	0.88
STANDARD DEVIATION	0.85	0.70	0.72	0.89	0.89	0.82	0.81	0.94	0.70	0.70	0.86	0.84	0.81	1.10	0.67	0.87	0.92	0.80	0.84	0.90	0.85	0.56	0.86	0.00
STANDARD ERROR	0.03	0.08	0.10	0.09	0.10	0.09	0.08	0.11	0.11	0.11	0.06	0.05	0.06	0.19	0.16	0.04	0.21	0.04	0.18	0.06	0.06	0.11	0.04	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	624	74	80	121	179	124	441	108	34	20	1	61	51	150	263	19	21	150	56	54	84	50	119
	48.5	46.3	48.2	44.6	46.8	55.8	49.5	47.5	46.4	44.5	24.8	39.9	39.4	49.1	51.5	54.1	44.9	47.5	48.2	40.1	44.2	41.6	57.3
ONE	412	57	42	93	128	74	280	84	21	16	4	54	41	105	157	8	16	122	23	54	64	46	59
	32.0	35.5	25.4	34.3	33.4	33.3	31.4	36.8	28.8	34.5	70.1	35.6	31.4	34.6	30.8	22.6	34.9	38.7	19.7	39.8	34.0	38.1	28.2
TWO	159	21	32	44	46	13	112	27	14	5	0	24	26	34	63	4	4	28	29	20	27	15	20
	12.3	13.0	19.5	16.1	11.9	5.9	12.6	11.7	18.7	10.5	1.3	15.8	20.1	11.1	12.4	10.9	9.6	9.0	24.8	14.5	14.1	12.7	9.7
THREE OR MORE	57	1	7	10	24	9	47	2	3	4	0	9	10	7	21	4	4	5	6	5	10	7	9
	4.4	0.9	4.5	3.7	6.4	4.0	5.3	0.7	4.7	9.6	3.8	5.9	7.8	2.2	4.1	11.3	9.8	1.5	5.3	4.0	5.5	6.1	4.5
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.72	0.67	0.80	0.79	0.77	0.57	0.73	0.64	0.82	0.85	0.84	0.87	0.96	0.65	0.69	0.79	0.84	0.63	0.87	0.82	0.80	0.83	0.61
STANDARD DEVIATION	0.85	0.74	0.92	0.85	0.90	0.78	0.88	0.72	0.91	0.97	0.68	0.90	0.96	0.77	0.85	1.05	0.97	0.72	0.98	0.83	0.89	0.88	0.84
STANDARD ERROR	0.03	0.08	0.10	0.07	0.06	0.06	0.04	0.07	0.15	0.20	0.38	0.10	0.12	0.06	0.05	0.23	0.19	0.05	0.12	0.10	0.08	0.11	0.07

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	727	297	51	96	280	3	286	433	715	12	37	25	53	45	31	400	14	2	545	7	24
	56.4	48.1	53.5	70.6	64.8	40.0	46.5	65.4	56.2	79.5	83.7	81.7	66.7	70.2	73.6	48.3	62.6	93.2	54.2	68.4	72.1
ONE	301	129	31	23	112	4	131	167	298	3	4	3	20	11	3	216	3	0	234	3	6
	23.3	21.0	32.7	17.3	26.1	50.2	21.4	25.2	23.4	18.1	8.7	9.1	25.2	18.0	7.4	26.0	14.8	6.8	23.2	27.3	17.7
TWO	136	80	11	12	34	0	94	41	135	0	2	2	5	3	6	103	1	-	117	0	3
	10.6	12.9	11.0	8.6	7.8	4.9	15.3	6.2	10.6	2.4	4.8	8.0	6.5	5.0	14.9	12.5	2.9		11.6	1.7	9.4
THREE OR MORE	124	111	3	5	5	0	103	21	124	-	1	0	1	4	2	109	4	-	110	0	0
	9.7	18.0	2.8	3.5	1.3	4.9	16.8	3.2	9.8		2.9	1.3	1.6	6.8	4.1	13.2	19.7		11.0	2.6	0.9
MEAN	0.73	1.01	0.63	0.45	0.46	0.75	1.02	0.47	0.74	0.23	0.27	0.29	0.43	0.48	0.50	0.91	0.80	0.07	0.79	0.39	0.39
STANDARD DEVIATION	0.99	1.15	0.79	0.80	0.69	0.82	1.14	0.75	1.00	0.49	0.69	0.67	0.69	0.88	0.90	1.06	1.21	0.32	1.03	0.69	0.70
STANDARD ERROR	0.04	0.06	0.11	0.10	0.05	0.35	0.05	0.04	0.04	0.20	0.13	0.14	0.10	0.14	0.18	0.05	0.34	0.25	0.04	0.26	0.17

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	727	101	67	93	89	61	70	42	21	35	229	324	151	22	25	548	26	326	14	183	277	34	546	1
	56.4	72.2	59.5	56.1	58.0	51.7	41.9	44.3	40.6	65.7	53.2	61.2	53.5	49.8	69.5	53.5	72.3	56.5	52.8	54.5	58.3	57.3	54.4	79.6
ONE	301	32	36	51	34	25	37	25	11	3	109	123	61	8	6	250	2	121	6	90	115	15	236	0
	23.3	23.3	32.1	30.9	22.4	21.1	21.8	27.2	21.1	6.1	25.2	23.2	21.5	18.5	15.3	24.4	4.6	20.9	21.9	26.7	24.3	25.6	23.5	20.4
TWO	136	6	9	8	17	15	34	8	8	6	42	50	37	7	5	111	6	61	6	32	49	9	104	-
	10.6	4.0	7.8	4.9	11.4	12.8	20.1	8.6	15.0	11.3	9.7	9.5	13.2	14.8	13.2	10.9	17.8	10.6	21.7	9.4	10.3	15.5	10.3	
THREE OR MORE	124	1	1	13	13	17	27	19	12	9	51	32	34	8	1	116	2	69	1	31	34	1	118	-
	9.7	0.5	0.6	8.1	8.3	14.5	16.2	19.9	23.3	16.9	11.9	6.0	11.9	17.0	2.0	11.3	5.2	12.0	3.5	9.4	7.1	1.6	11.7	
MEAN	0.73	0.33	0.49	0.65	0.70	0.90	1.11	1.04	1.21	0.79	0.80	0.60	0.84	0.99	0.48	0.80	0.56	0.78	0.76	0.74	0.66	0.61	0.79	0.20
STANDARD DEVIATION	0.99	0.58	0.67	0.90	0.97	1.11	1.12	1.16	1.21	1.20	1.03	0.89	1.06	1.16	0.81	1.03	0.97	1.05	0.93	0.97	0.93	0.81	1.04	0.00
STANDARD ERROR	0.04	0.07	0.09	0.10	0.10	0.12	0.11	0.14	0.20	0.18	0.07	0.05	0.08	0.20	0.19	0.04	0.22	0.05	0.20	0.07	0.06	0.15	0.04	0.00

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	727	98	100	147	191	130	468	136	54	32	2	103	70	171	274	18	30	197	66	64	104	53	114
	56.4	61.4	60.7	54.1	49.9	58.5	52.5	59.7	73.7	70.5	33.4	67.6	53.6	56.1	53.5	51.1	64.5	62.3	56.7	47.7	54.9	43.7	54.8
ONE	301	40	35	68	94	42	203	66	12	8	4	31	25	82	105	13	8	83	30	45	32	37	35
	23.3	25.0	21.3	25.1	24.7	19.0	22.8	28.9	16.7	17.3	63.5	20.6	19.6	26.8	20.5	36.9	18.3	26.4	25.4	33.2	16.9	30.5	16.9
TWO	136	10	12	29	60	23	112	14	4	5	-	9	19	25	71	4	5	18	10	18	31	9	37
	10.6	6.5	7.1	10.8	15.6	10.6	12.5	6.1	5.0	11.8		6.0	14.7	8.0	13.9	11.4	11.5	5.5	8.3	13.0	16.3	7.1	17.7
THREE OR MORE	124	11	18	27	37	27	108	12	3	0	0	9	16	27	62	0	3	18	11	8	22	23	22
	9.7	7.1	10.8	10.0	9.8	12.0	12.1	5.2	4.6	0.4	3.1	5.8	12.1	9.0	12.1	0.7	5.7	5.8	9.6	6.1	11.8	18.7	10.6
MEAN	0.73	0.59	0.68	0.77	0.85	0.76	0.84	0.57	0.40	0.42	0.73	0.50	0.85	0.70	0.85	0.62	0.59	0.55	0.71	0.77	0.85	1.01	0.84
STANDARD DEVIATION	0.99	0.90	1.01	1.00	1.01	1.06	1.06	0.83	0.79	0.72	0.68	0.85	1.07	0.96	1.07	0.72	0.91	0.84	0.98	0.90	1.08	1.13	1.06
STANDARD ERROR	0.04	0.09	0.11	0.08	0.07	0.09	0.04	0.08	0.13	0.15	0.38	0.09	0.13	0.07	0.06	0.16	0.17	0.06	0.11	0.10	0.10	0.14	0.09

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1187	542	93	130	415	7	545	631	1172	14	43	30	75	59	40	751	21	3	918	10	32
	92.2	87.8	96.3	96.1	96.1	95.1	88.6	95.4	92.1	98.7	99.0	97.5	94.6	93.2	96.3	90.7	95.5	100.0	91.2	94.4	98.7
ONE	32	28	1	-	3	-	24	8	32	-	0	0	1	3	1	26	-	-	29	0	-
	2.5	4.6	0.6		0.8		3.9	1.3	2.5		0.6	0.5	0.7	5.2	2.3	3.2			2.9	3.5	
TWO	26	26	1	0	-	-	26	1	26	-	-	0	-	-	-	26	0	-	25	-	-
	2.1	4.1	0.7	0.1			4.1	0.1	2.1			0.2				3.2	1.8		2.5		
THREE OR MORE	7	7	-	-	0	-	7	-	7	-	-	-	-	0	-	7	-	-	7	-	-
	0.6	1.1			*		1.2		0.6					0.3		0.9			0.7		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.09	0.17	0.02	0.00	0.01	0.00	0.16	0.02	0.09	0.00	0.01	0.01	0.01	0.06	0.02	0.12	0.04	0.00	0.10	0.04	0.00
STANDARD DEVIATION	0.39	0.54	0.19	0.08	0.11	0.00	0.54	0.14	0.40	0.00	0.08	0.12	0.08	0.28	0.15	0.48	0.27	0.00	0.43	0.20	0.00
STANDARD ERROR	0.01	0.03	0.03	0.01	0.01	0.00	0.03	0.01	0.01	0.00	0.02	0.03	0.01	0.04	0.03	0.02	0.08	0.00	0.02	0.08	0.00

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1187	133	111	157	140	110	139	85	43	49	401	496	253	38	36	935	36	519	25	310	446	53	916	1
	92.2	95.4	98.8	94.4	91.1	93.3	83.0	91.0	84.3	92.0	93.1	93.7	89.2	83.5	98.3	91.2	98.3	89.9	92.8	92.3	93.8	90.0	91.4	77.0
ONE	32	0	0	6	5	3	6	3	6	3	7	9	13	3	-	31	0	22	1	6	8	-	29	-
	2.5	0.1	0.2	3.8	3.0	2.7	3.3	2.9	11.5	5.4	1.6	1.8	4.6	6.6		3.1	1.1	3.9	2.3	1.9	1.8		2.9	
TWO	26	-	-	1	4	3	11	4	1	1	9	7	6	4	0	26	-	15	1	6	6	-	26	-
	2.1			0.5	2.9	2.8	6.6	4.7	2.7	1.4	2.2	1.3	2.2	8.7	0.5	2.5		2.6	2.8	1.7	1.3		2.6	
THREE OR MORE	7	-	-	-	1	0	5	1	0	0	2	3	2	0	-	7	-	6	-	3	1	-	7	-
	0.6				0.5	0.4	3.0	0.6	0.7	0.1	0.6	0.5	0.6	0.4		0.7		1.0		1.0	0.2		0.7	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.09	0.00	0.00	0.05	0.10	0.09	0.27	0.14	0.19	0.09	0.08	0.06	0.11	0.25	0.01	0.10	0.01	0.12	0.08	0.09	0.05	0.00	0.10	0.00
STANDARD DEVIATION	0.39	0.04	0.04	0.23	0.43	0.41	0.72	0.51	0.51	0.34	0.39	0.34	0.43	0.63	0.15	0.43	0.11	0.48	0.37	0.42	0.29	0.00	0.44	0.00
STANDARD ERROR	0.01	0.00	0.01	0.03	0.05	0.05	0.07	0.06	0.08	0.05	0.03	0.02	0.03	0.11	0.03	0.02	0.02	0.02	0.08	0.03	0.02	0.00	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1187	150	157	254	348	203	821	219	69	45	5	138	123	282	475	34	41	302	111	122	177	110	187
	92.2	94.5	95.1	93.4	91.2	91.4	92.1	95.8	93.4	98.3	93.5	91.1	94.7	92.3	93.0	96.6	89.6	95.5	95.6	90.2	93.3	90.6	89.7
ONE	32	1	0	6	15	10	28	1	3	0	0	4	5	7	12	1	4	2	2	7	3	5	10
	2.5	0.5	0.1	2.2	3.9	4.7	3.2	0.4	4.4	0.4	3.1	2.4	3.7	2.1	2.4	1.5	8.4	0.5	1.5	5.1	1.6	3.8	4.8
TWO	26	1	4	8	10	4	24	1	0	0	0	2	1	6	15	0	0	2	1	2	4	5	9
	2.1	0.6	2.1	2.8	2.7	1.7	2.7	0.5	0.3	0.4	3.4	1.6	0.4	1.9	3.0	0.7	0.8	0.5	0.9	1.2	2.3	3.8	4.2
THREE OR MORE	7	0	1	1	3	2	7	-	0	-	-	3	-	2	2	-	0	0	0	2	1	0	2
	0.6	0.1	0.3	0.3	0.8	1.1	0.8		0.5			2.0		0.6	0.4		0.4	0.1	0.2	1.8	0.6	0.3	1.1
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.09	0.02	0.06	0.09	0.12	0.11	0.11	0.01	0.07	0.01	0.10	0.12	0.05	0.08	0.10	0.03	0.11	0.02	0.04	0.13	0.08	0.12	0.16
STANDARD DEVIATION	0.39	0.20	0.34	0.40	0.46	0.45	0.45	0.15	0.32	0.15	0.44	0.51	0.23	0.39	0.41	0.21	0.38	0.18	0.25	0.50	0.40	0.45	0.53
STANDARD ERROR	0.01	0.02	0.04	0.03	0.03	0.04	0.02	0.01	0.05	0.03	0.24	0.06	0.03	0.03	0.02	0.05	0.07	0.01	0.03	0.06	0.04	0.06	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1172	537	90	129	409	7	533	627	1157	14	43	29	72	59	39	747	21	3	904	10	32
	91.0	87.0	93.1	95.2	94.8	95.1	86.7	94.8	90.9	97.5	98.7	93.6	91.7	93.0	93.8	90.3	94.7	100.0	89.8	94.5	98.1
ONE	59	46	4	1	9	-	48	11	59	0	0	1	3	3	0	46	0	-	55	0	0
	4.6	7.4	3.9	0.7	2.0		7.7	1.7	4.6	1.2	0.4	2.0	3.3	5.5	0.5	5.5	1.7		5.5	3.4	0.6
TWO	19	17	1	0	0	-	17	2	19	-	0	1	0	0	2	15	0	-	17	-	-
	1.4	2.8	0.6	0.3	0.1		2.8	0.2	1.5		0.2	2.7	0.2	0.3	4.3	1.8	0.8		1.7		
THREE OR MORE	3	3	-	0	0	-	3	0	3	-	0	-	-	-	-	3	-	-	3	-	-
	0.3	0.5		0.1	*		0.5	*	0.3		0.4					0.4			0.3		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.08	0.15	0.05	0.02	0.02	0.00	0.15	0.02	0.09	0.01	0.02	0.07	0.04	0.06	0.09	0.10	0.03	0.00	0.10	0.03	0.01
STANDARD DEVIATION	0.35	0.46	0.25	0.16	0.17	0.00	0.47	0.17	0.35	0.11	0.22	0.36	0.21	0.25	0.42	0.39	0.23	0.00	0.38	0.19	0.08
STANDARD ERROR	0.01	0.02	0.03	0.02	0.01	0.00	0.02	0.01	0.01	0.05	0.04	0.08	0.03	0.04	0.08	0.02	0.07	0.00	0.02	0.07	0.02

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1172	130	108	159	146	109	136	74	45	46	395	485	250	42	35	922	36	497	25	301	454	49	902	1
	91.0	92.9	96.7	95.6	95.0	92.5	81.1	78.8	87.5	87.9	91.6	91.6	88.3	94.4	96.6	90.0	97.9	86.2	94.9	89.8	95.5	84.1	90.0	77.0
ONE	59	3	3	5	3	6	18	11	6	4	19	19	19	2	1	57	0	46	0	21	5	3	54	-
	4.6	2.4	2.3	2.9	1.7	4.8	10.9	11.2	11.0	8.3	4.5	3.7	6.6	3.6	2.2	5.5	1.2	8.0	1.5	6.4	1.0	5.9	5.4	
TWO	19	0	-	-	0	2	4	9	0	1	5	9	4	1	-	17	0	16	-	1	2	-	18	-
	1.4	0.3			0.3	1.7	2.5	9.2	0.8	2.5	1.0	1.7	1.6	1.2		1.7	0.4	2.8		0.2	0.4		1.8	
THREE OR MORE	3	-	-	0	1	0	2	-	-	0	1	2	0	-	-	3	-	3	0	2	0	-	3	-
	0.3			0.1	0.4	0.2	1.3			0.3	0.3	0.3	0.1			0.3		0.4	1.5	0.6	0.1		0.3	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.08	0.03	0.02	0.03	0.04	0.09	0.21	0.30	0.13	0.14	0.08	0.08	0.10	0.06	0.02	0.10	0.02	0.15	0.06	0.09	0.02	0.07	0.10	0.00
STANDARD DEVIATION	0.35	0.19	0.15	0.20	0.25	0.36	0.55	0.63	0.36	0.44	0.33	0.37	0.37	0.29	0.15	0.38	0.17	0.46	0.39	0.35	0.19	0.25	0.39	0.00
STANDARD ERROR	0.01	0.02	0.02	0.02	0.03	0.04	0.05	0.08	0.06	0.07	0.02	0.02	0.03	0.05	0.04	0.02	0.04	0.02	0.09	0.03	0.01	0.05	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1172	149	158	251	349	192	810	218	65	44	5	133	127	285	460	32	43	296	111	127	171	104	184
	91.0	93.8	95.4	92.2	91.4	86.3	91.0	95.6	88.5	97.7	93.5	87.8	97.9	93.5	90.1	90.7	93.6	93.7	95.6	94.0	89.9	86.0	88.3
ONE	59	2	3	16	19	19	50	1	7	0	0	13	1	8	29	3	2	8	2	6	9	12	16
	4.6	1.2	1.7	5.7	5.1	8.5	5.7	0.5	9.1	0.5	3.4	8.7	0.7	2.6	5.7	8.2	4.8	2.6	1.7	4.1	4.9	9.7	7.9
TWO	19	1	1	2	8	7	16	1	1	0	0	1	0	2	13	-	0	1	0	0	5	3	6
	1.4	0.5	0.4	0.6	2.0	3.3	1.9	0.3	1.1	0.8	3.1	0.6	0.2	0.6	2.5		0.4	0.3	0.4	0.3	2.7	2.5	2.7
THREE OR MORE	3	0	0	0	0	2	3	1	-	-	-	-	-	1	2	-	0	0	0	-	1	0	2
	0.3	0.2	0.1	0.1	0.1	0.9	0.3	0.3						0.3	0.4		0.4	0.1	0.3		0.3	0.3	0.8
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.08	0.03	0.03	0.07	0.10	0.18	0.10	0.02	0.11	0.02	0.10	0.10	0.01	0.05	0.12	0.08	0.07	0.03	0.04	0.05	0.11	0.16	0.16
STANDARD DEVIATION	0.35	0.23	0.21	0.30	0.37	0.52	0.39	0.20	0.35	0.20	0.42	0.32	0.12	0.27	0.43	0.28	0.31	0.21	0.25	0.23	0.42	0.45	0.49
STANDARD ERROR	0.01	0.03	0.02	0.02	0.02	0.04	0.02	0.02	0.06	0.04	0.24	0.04	0.01	0.02	0.02	0.06	0.06	0.02	0.03	0.03	0.04	0.06	0.04

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1191	567	88	126	403	7	565	614	1176	14	43	30	72	57	37	769	21	3	929	8	32
	92.4	91.9	91.2	92.8	93.4	90.2	92.0	92.8	92.4	98.7	98.3	97.6	91.0	89.9	87.4	92.9	96.4	100.0	92.3	77.5	98.7
ONE	57	32	6	4	15	0	32	25	57	-	1	0	3	4	5	39	0	-	45	2	-
	4.4	5.2	6.0	3.1	3.4	4.9	5.2	3.8	4.5		1.3	0.6	4.0	5.6	11.2	4.7	0.8		4.5	20.4	
TWO	5	3	0	0	1	-	4	1	5	-	-	-	0	2	-	2	-	-	4	-	-
	0.4	0.5	0.2	0.3	0.1		0.6	0.1	0.4				0.3	3.2		0.2			0.4		
THREE OR MORE	1	0	0	-	0	-	0	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.1	0.2		*		*	0.1	0.1							0.1			0.1		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.05	0.07	0.07	0.04	0.04	0.05	0.07	0.04	0.06	0.00	0.01	0.01	0.05	0.12	0.11	0.06	0.01	0.00	0.06	0.21	0.00
STANDARD DEVIATION	0.25	0.28	0.29	0.21	0.21	0.24	0.28	0.22	0.25	0.00	0.11	0.08	0.23	0.42	0.32	0.25	0.09	0.00	0.26	0.43	0.00
STANDARD ERROR	0.01	0.01	0.04	0.03	0.01	0.11	0.01	0.01	0.01	0.00	0.02	0.02	0.03	0.07	0.06	0.01	0.03	0.00	0.01	0.16	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1191	127	104	153	145	114	150	88	45	47	403	494	252	42	36	950	33	515	26	303	453	49	927	1
	92.4	90.9	93.2	92.1	94.7	96.5	89.1	93.5	88.1	89.8	93.6	93.4	88.9	93.0	97.7	92.7	92.2	89.2	96.4	90.5	95.2	83.7	92.5	77.0
ONE	57	6	6	10	4	3	11	5	6	2	16	19	19	3	0	44	3	43	0	19	8	4	46	-
	4.4	4.5	5.8	6.3	2.5	2.2	6.6	5.7	11.1	4.1	3.7	3.7	6.7	6.1	0.6	4.3	7.2	7.5	1.5	5.6	1.6	6.3	4.6	
TWO	5	0	-	0	0	0	0	-	-	3	0	1	3	-	0	4	-	4	-	3	1	-	4	-
	0.4	0.2		0.3	0.2	0.2	0.2			5.0	0.1	0.3	1.0		0.5	0.4		0.6		0.8	0.2		0.4	
THREE OR MORE	1	-	-	-	-	0	-	-	-	-	1	-	0	-	-	1	-	0	-	0	-	-	1	-
	0.1					0.3					0.1		0.1			0.1		0.1		0.1			0.1	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.05	0.05	0.06	0.07	0.03	0.03	0.07	0.06	0.11	0.14	0.04	0.04	0.09	0.06	0.02	0.05	0.07	0.09	0.02	0.08	0.02	0.07	0.06	0.00
STANDARD DEVIATION	0.25	0.23	0.24	0.26	0.18	0.24	0.27	0.23	0.32	0.48	0.23	0.22	0.33	0.24	0.17	0.25	0.26	0.32	0.13	0.31	0.16	0.26	0.26	0.00
STANDARD ERROR	0.01	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.05	0.07	0.01	0.01	0.02	0.04	0.04	0.01	0.06	0.02	0.03	0.02	0.01	0.05	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1191	149	157	253	354	208	829	215	69	43	6	135	121	287	482	28	44	291	107	130	180	112	192
	92.4	93.5	94.9	92.9	92.7	93.6	93.1	94.0	94.0	95.3	100.0	88.6	92.8	94.2	94.4	79.4	96.2	92.2	91.7	96.2	95.0	92.1	92.0
ONE	57	3	4	15	22	10	46	5	3	2	-	11	7	8	22	7	1	13	7	3	5	7	14
	4.4	1.9	2.3	5.4	5.7	4.3	5.1	2.4	4.6	3.7		7.0	5.1	2.6	4.2	19.4	2.1	4.1	6.2	1.9	2.6	6.1	6.5
TWO	5	0	1	1	0	2	4	0	-	-	-	2	1	0	1	-	0	1	-	-	0	0	2
	0.4	0.1	0.4	0.3	0.1	1.0	0.5	0.2				1.4	0.7	0.1	0.1		0.9	0.3			0.2	0.3	1.2
THREE OR MORE	1	0	0	-	0	-	1	0	-	-	-	0	0	0	-	-	-	0	0	0	-	-	-
	0.1	0.1	0.1		0.1		0.1	0.1				0.1	0.1	0.1				0.1	0.2	0.3			
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.05	0.03	0.03	0.06	0.06	0.06	0.06	0.03	0.05	0.04	0.00	0.10	0.07	0.03	0.05	0.20	0.04	0.05	0.07	0.03	0.03	0.07	0.09
STANDARD DEVIATION	0.25	0.19	0.22	0.26	0.26	0.28	0.27	0.20	0.21	0.19	0.00	0.36	0.30	0.19	0.22	0.40	0.24	0.24	0.27	0.21	0.19	0.26	0.32
STANDARD ERROR	0.01	0.02	0.02	0.02	0.02	0.02	0.01	0.02	0.03	0.04	0.00	0.04	0.04	0.02	0.01	0.09	0.05	0.02	0.03	0.02	0.02	0.03	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1173	555	91	124	396	7	555	608	1159	14	41	30	69	56	37	759	21	3	914	10	31
	91.1	89.9	95.1	91.4	91.7	95.1	90.2	91.8	91.0	98.7	94.1	96.3	88.0	87.3	88.1	91.7	96.0	100.0	90.8	96.6	95.2
ONE	62	36	2	7	17	-	35	26	62	-	2	1	3	7	2	40	-	-	48	0	1
	4.8	5.8	2.1	4.8	4.0		5.7	4.0	4.8		4.3	1.8	3.6	11.1	5.8	4.8			4.8	1.3	3.1
TWO	16	10	0	-	5	-	10	6	16	-	1	0	3	0	2	10	0	-	15	-	0
	1.2	1.7	0.4		1.2		1.7	0.8	1.3		1.3	0.2	3.2	0.3	4.4	1.2	0.4		1.5		0.3
THREE OR MORE	2	2	-	-	0	-	1	1	2	-	-	-	0	-	0	2	0	-	2	-	-
	0.2	0.3			*		0.2	0.1	0.2				0.5		0.4	0.2	0.8		0.2		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.08	0.10	0.03	0.05	0.07	0.00	0.10	0.06	0.08	0.00	0.07	0.02	0.12	0.12	0.16	0.08	0.03	0.00	0.09	0.01	0.04
STANDARD DEVIATION	0.33	0.38	0.20	0.22	0.30	0.00	0.37	0.29	0.33	0.00	0.30	0.17	0.45	0.33	0.50	0.33	0.31	0.00	0.35	0.12	0.21
STANDARD ERROR	0.01	0.02	0.03	0.03	0.02	0.00	0.02	0.02	0.01	0.00	0.06	0.04	0.07	0.05	0.10	0.02	0.09	0.00	0.01	0.05	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1173	118	108	155	144	110	147	80	46	49	399	485	247	42	35	929	35	516	26	296	447	48	916	0
	91.1	84.6	96.1	93.1	93.7	93.0	87.8	85.3	90.1	93.4	92.6	91.7	87.3	94.1	97.2	90.7	95.5	89.5	97.9	88.3	94.1	81.5	91.4	56.5
ONE	62	13	3	5	5	7	10	9	4	1	18	21	21	1	0	52	1	36	-	24	11	5	47	-
	4.8	9.3	2.4	2.9	3.4	5.9	6.2	9.2	8.1	2.4	4.2	4.0	7.4	3.3	1.3	5.1	3.7	6.2		7.1	2.2	8.3	4.7	
TWO	16	2	1	4	1	0	3	4	0	0	3	8	5	-	0	16	0	8	-	5	3	0	13	0
	1.2	1.6	0.5	2.5	0.3	0.2	1.8	4.4	0.7	0.6	0.7	1.5	1.8		0.3	1.5	0.2	1.4		1.4	0.7	0.2	1.3	20.4
THREE OR MORE	2	-	-	0	-	-	0	0	0	1	0	1	1	1	-	2	-	2	-	0	-	-	2	-
	0.2			0.1			0.1	0.4	0.3	2.6	0.1	0.1	0.2	1.8		0.2		0.3		0.1			0.2	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.08	0.13	0.03	0.08	0.04	0.06	0.11	0.19	0.11	0.12	0.06	0.08	0.12	0.09	0.02	0.09	0.04	0.10	0.00	0.11	0.04	0.10	0.08	0.53
STANDARD DEVIATION	0.33	0.39	0.21	0.37	0.22	0.25	0.37	0.52	0.36	0.53	0.27	0.33	0.39	0.44	0.16	0.35	0.21	0.37	0.00	0.36	0.22	0.31	0.34	0.00
STANDARD ERROR	0.01	0.05	0.03	0.04	0.02	0.03	0.04	0.06	0.06	0.08	0.02	0.02	0.03	0.08	0.04	0.01	0.05	0.02	0.00	0.03	0.01	0.06	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1173	147	154	257	351	194	819	213	63	44	5	129	122	284	466	33	45	293	103	124	174	109	190
	91.1	92.4	93.4	94.3	91.8	87.3	91.9	93.3	85.8	97.1	84.4	85.1	94.2	93.2	91.2	92.2	98.5	92.7	88.7	91.7	91.7	89.3	91.3
ONE	62	5	5	11	20	19	44	7	9	1	0	16	6	11	26	0	0	10	11	6	9	10	9
	4.8	3.0	3.3	4.1	5.2	8.6	4.9	3.1	12.6	2.0	1.3	10.4	4.4	3.7	5.2	0.7	0.7	3.2	9.4	4.7	4.5	8.4	4.4
TWO	16	0	2	0	6	5	15	0	0	-	-	2	0	0	11	2	-	2	-	3	3	1	7
	1.2	0.3	1.0	0.1	1.5	2.4	1.7	0.1	0.3			1.6	0.1	0.1	2.1	6.0		0.7		2.0	1.5	0.7	3.3
THREE OR MORE	2	-	-	1	0	1	2	-	-	-	1	-	-	-	1	-	-	0	-	-	0	-	1
	0.2			0.2	*	0.6	0.2				14.3				0.2			*			0.1		0.7
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.08	0.04	0.05	0.05	0.09	0.15	0.09	0.04	0.13	0.02	0.44	0.14	0.05	0.04	0.10	0.13	0.01	0.05	0.10	0.09	0.08	0.10	0.13
STANDARD DEVIATION	0.33	0.21	0.27	0.25	0.33	0.47	0.36	0.19	0.35	0.14	1.16	0.39	0.22	0.20	0.39	0.49	0.08	0.25	0.30	0.35	0.33	0.32	0.47
STANDARD ERROR	0.01	0.02	0.03	0.02	0.02	0.04	0.02	0.02	0.06	0.03	0.65	0.04	0.03	0.02	0.02	0.11	0.02	0.02	0.04	0.04	0.03	0.04	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1176	557	87	121	403	7	559	605	1161	14	43	26	74	60	39	750	19	2	914	10	31
	91.3	90.3	90.3	89.3	93.5	92.5	90.9	91.5	91.2	98.7	97.9	84.6	93.9	95.1	93.3	90.6	86.9	92.4	90.8	96.0	94.2
ONE	74	43	7	9	15	0	40	34	74	-	1	4	1	2	2	58	2	0	62	0	1
	5.7	6.9	7.1	6.7	3.5	2.6	6.5	5.1	5.8		1.6	13.0	1.4	3.7	4.9	7.0	10.3	7.6	6.1	1.9	4.5
TWO	3	3	0	0	0	-	2	1	3	-	0	0	-	-	0	3	-	-	3	-	-
	0.3	0.4	0.2	0.3	*		0.3	0.2	0.3		0.1	0.6			0.4	0.4			0.3		
THREE OR MORE	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	-	-	-
	*	*					*		*							*					
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.06	0.08	0.08	0.08	0.04	0.03	0.07	0.06	0.07	0.00	0.02	0.15	0.01	0.04	0.06	0.08	0.11	0.08	0.07	0.02	0.05
STANDARD DEVIATION	0.26	0.29	0.28	0.28	0.19	0.18	0.28	0.24	0.26	0.00	0.15	0.38	0.12	0.19	0.26	0.29	0.32	0.34	0.27	0.15	0.21
STANDARD ERROR	0.01	0.01	0.04	0.04	0.01	0.08	0.01	0.01	0.01	0.00	0.03	0.08	0.02	0.03	0.05	0.01	0.09	0.27	0.01	0.06	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1176	133	104	154	141	111	146	82	45	50	388	484	260	43	33	929	35	515	26	303	442	51	914	0
	91.3	95.5	92.5	92.8	92.3	93.6	86.8	87.1	87.5	95.2	90.2	91.5	91.8	95.5	89.9	90.7	97.7	89.3	96.5	90.3	93.1	86.5	91.2	52.0
ONE	74	-	7	10	7	6	15	11	6	1	30	30	13	1	3	66	1	44	0	22	18	2	61	0
	5.7		6.1	5.7	4.6	5.4	8.9	11.7	11.4	1.8	7.0	5.7	4.6	1.7	8.9	6.5	1.8	7.7	1.4	6.7	3.8	3.5	6.1	24.9
TWO	3	-	0	0	1	0	0	0	-	1	1	0	1	1	-	3	-	3	-	0	1	-	3	-
	0.3		0.4	0.1	0.5	0.2	0.2	0.4		1.9	0.3	0.1	0.3	1.9		0.3		0.4		0.1	0.1		0.3	
THREE OR MORE	0	-	-	-	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-	-	-	-	0	-
	*								0.4		*					*		*					*	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.06	0.00	0.07	0.06	0.06	0.06	0.10	0.13	0.13	0.06	0.08	0.06	0.05	0.06	0.09	0.07	0.02	0.09	0.01	0.07	0.04	0.04	0.07	0.32
STANDARD DEVIATION	0.26	0.00	0.27	0.25	0.25	0.24	0.30	0.35	0.37	0.31	0.29	0.24	0.24	0.31	0.29	0.28	0.14	0.30	0.12	0.26	0.21	0.20	0.27	0.00
STANDARD ERROR	0.01	0.00	0.04	0.03	0.03	0.03	0.03	0.04	0.06	0.05	0.02	0.01	0.02	0.05	0.07	0.01	0.03	0.02	0.03	0.02	0.01	0.04	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1176	152	149	260	345	200	816	217	67	45	5	126	125	282	474	34	45	299	106	124	173	112	186
	91.3	95.7	90.1	95.6	90.3	90.1	91.6	94.8	90.5	98.9	85.7	83.0	96.2	92.6	92.8	95.4	99.2	94.5	91.2	91.9	91.1	92.4	89.4
ONE	74	-	12	8	30	18	61	4	6	0	-	21	3	14	28	1	-	7	8	8	12	7	19
	5.7		7.5	2.9	7.9	8.2	6.8	1.8	8.2	0.2		13.9	2.4	4.4	5.5	3.5		2.1	6.8	6.3	6.6	6.0	9.2
TWO	3	-	0	0	2	1	3	-	-	-	1	0	0	-	2	-	-	0	-	0	0	0	2
	0.3		0.1	0.2	0.4	0.5	0.4				14.3	0.1	0.2		0.4			0.1		0.2	0.1	0.1	1.0
THREE OR MORE	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	*					0.1	*								*								0.1
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.06	0.00	0.08	0.03	0.09	0.10	0.08	0.02	0.08	0.00	0.29	0.15	0.03	0.05	0.06	0.03	0.00	0.02	0.07	0.07	0.07	0.06	0.11
STANDARD DEVIATION	0.26	0.00	0.28	0.19	0.30	0.32	0.28	0.14	0.28	0.04	0.77	0.36	0.17	0.21	0.26	0.19	0.00	0.16	0.26	0.26	0.26	0.25	0.36
STANDARD ERROR	0.01	0.00	0.03	0.01	0.02	0.03	0.01	0.01	0.05	0.01	0.43	0.04	0.02	0.02	0.01	0.04	0.00	0.01	0.03	0.03	0.02	0.03	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1184	557	89	128	403	7	547	626	1169	14	42	28	71	59	41	755	20	3	917	9	32
	91.9	90.3	93.0	94.1	93.3	95.1	88.9	94.6	91.9	98.7	95.7	92.0	90.2	93.0	97.7	91.3	90.8	100.0	91.1	89.5	98.4
ONE	59	36	4	3	16	-	47	12	58	-	2	2	4	4	0	47	1	-	53	1	0
	4.5	5.8	4.4	2.1	3.6		7.6	1.8	4.6		3.6	6.2	4.6	5.8	0.9	5.7	5.4		5.2	8.3	0.3
TWO	8	7	0	-	-	-	6	2	8	-	0	-	0	-	-	7	-	-	7	-	-
	0.6	1.2	0.3				1.0	0.2	0.6		0.3		0.5			0.9			0.7		
THREE OR MORE	3	3	-	-	0	-	2	1	3	-	-	-	-	-	-	1	0	-	3	-	-
	0.2	0.4			*		0.3	0.2	0.2							0.1	1.0		0.3		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.07	0.10	0.05	0.02	0.04	0.00	0.11	0.03	0.07	0.00	0.04	0.06	0.06	0.06	0.01	0.08	0.09	0.00	0.08	0.09	0.00
STANDARD DEVIATION	0.29	0.37	0.23	0.15	0.19	0.00	0.36	0.21	0.30	0.00	0.22	0.25	0.26	0.24	0.10	0.32	0.38	0.00	0.32	0.29	0.06
STANDARD ERROR	0.01	0.02	0.03	0.02	0.01	0.00	0.02	0.01	0.01	0.00	0.04	0.05	0.04	0.04	0.02	0.01	0.11	0.00	0.01	0.11	0.01

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1184	133	107	158	141	112	141	83	46	42	405	482	255	43	36	931	36	513	26	318	445	52	921	1
	91.9	95.4	95.9	95.1	91.7	95.0	84.2	88.1	90.2	79.8	93.9	91.0	89.9	96.2	98.0	90.9	98.5	88.9	97.2	94.8	93.5	89.7	91.8	70.3
ONE	59	0	3	6	7	5	19	6	4	7	12	28	19	0	0	57	0	42	-	7	13	0	47	0
	4.5	0.2	2.8	3.4	4.5	4.0	11.5	6.9	8.5	12.8	2.7	5.3	6.5	0.9	0.8	5.6	0.9	7.3		2.1	2.8	0.3	4.7	6.6
TWO	8	-	-	0	2	0	0	4	0	1	3	4	0	0	-	8	-	4	0	0	3	-	8	-
	0.6			0.1	1.2	0.2	0.2	4.2	0.5	1.7	0.8	0.7	0.2	0.2		0.7		0.7	0.7	0.1	0.7		0.8	
THREE OR MORE	3	-	0	-	-	0	-	-	-	2	0	2	-	1	-	3	-	3	-	0	-	-	3	-
	0.2		0.2			0.1				4.6	*	0.3		1.8		0.3		0.5		0.1			0.3	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.07	0.00	0.03	0.04	0.07	0.05	0.12	0.15	0.10	0.30	0.05	0.08	0.07	0.07	0.01	0.08	0.01	0.10	0.01	0.03	0.04	0.00	0.07	0.09
STANDARD DEVIATION	0.29	0.04	0.21	0.20	0.30	0.23	0.34	0.47	0.31	0.73	0.25	0.33	0.26	0.42	0.09	0.33	0.10	0.37	0.17	0.17	0.24	0.06	0.32	0.00
STANDARD ERROR	0.01	0.00	0.03	0.02	0.03	0.03	0.03	0.06	0.05	0.11	0.02	0.02	0.02	0.07	0.02	0.01	0.02	0.02	0.04	0.01	0.02	0.01	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1184	149	159	256	351	194	815	217	73	45	5	139	125	291	460	34	42	301	108	132	171	113	178
	91.9	93.8	96.1	94.3	91.8	87.5	91.5	94.9	98.5	98.7	85.7	91.6	96.1	95.4	90.0	95.9	91.9	95.3	92.8	97.7	90.1	93.2	85.4
ONE	59	3	2	10	23	20	54	4	0	0	-	8	3	4	36	1	3	4	6	1	14	5	25
	4.5	1.9	1.4	3.7	5.9	9.2	6.1	1.6	0.1	0.4		5.4	2.6	1.5	7.0	3.0	7.4	1.3	5.2	0.7	7.4	3.9	12.0
TWO	8	-	-	2	2	4	8	-	0	-	-	0	-	0	7	-	-	-	-	-	1	2	2
	0.6			0.7	0.4	1.8	0.9		0.1			*		0.1	1.4						0.3	1.3	1.0
THREE OR MORE	3	-	0	-	2	1	3	0	-	-	1	0	-	0	2	-	-	0	-	-	-	-	3
	0.2		0.1		0.4	0.4	0.3	0.1			14.3	0.1		0.1	0.3			0.1					1.2
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.07	0.02	0.02	0.05	0.08	0.14	0.09	0.02	0.00	0.00	0.43	0.06	0.03	0.02	0.11	0.03	0.07	0.02	0.05	0.01	0.08	0.07	0.18
STANDARD DEVIATION	0.29	0.14	0.16	0.25	0.33	0.43	0.34	0.16	0.07	0.07	1.16	0.24	0.16	0.15	0.38	0.17	0.26	0.14	0.23	0.08	0.29	0.30	0.49
STANDARD ERROR	0.01	0.02	0.02	0.02	0.02	0.04	0.01	0.01	0.01	0.01	0.65	0.03	0.02	0.01	0.02	0.04	0.05	0.01	0.03	0.01	0.03	0.04	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1110	518	82	124	379	7	498	601	1095	14	41	28	68	51	33	717	21	3	860	10	28
	86.2	83.9	85.5	91.6	87.9	90.2	80.9	90.9	86.1	97.3	94.8	89.5	85.9	80.3	79.8	86.7	94.3	100.0	85.4	96.1	85.3
ONE	133	76	11	6	39	0	95	38	133	0	2	3	7	12	6	86	0	-	110	0	4
	10.3	12.4	11.9	4.3	9.0	4.9	15.5	5.7	10.4	1.4	4.8	8.6	9.2	18.5	14.5	10.4	1.9		11.0	1.7	12.9
TWO	10	9	0	0	0	-	8	1	10	-	-	0	0	-	2	7	-	-	9	-	0
	0.7	1.4	0.2	0.3	*		1.3	0.2	0.8			0.2	0.2		4.4	0.9			0.9		0.6
THREE OR MORE	0	0	-	-	-	-	-	0	0	-	-	-	-	-	-	0	0	-	-	-	-
	*	*						*	*							*	1.0				
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.12	0.16	0.13	0.05	0.09	0.05	0.19	0.06	0.12	0.01	0.05	0.09	0.10	0.19	0.24	0.12	0.05	0.00	0.13	0.02	0.14
STANDARD DEVIATION	0.35	0.40	0.34	0.23	0.29	0.24	0.42	0.26	0.35	0.12	0.22	0.30	0.31	0.39	0.52	0.36	0.34	0.00	0.36	0.14	0.37
STANDARD ERROR	0.01	0.02	0.05	0.03	0.02	0.11	0.02	0.01	0.01	0.05	0.04	0.06	0.05	0.06	0.11	0.02	0.10	0.00	0.02	0.05	0.09

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1110	129	99	154	133	108	136	69	41	32	371	462	236	41	29	875	35	471	22	286	429	51	860	1
	86.2	92.2	88.4	92.8	86.8	91.5	81.0	73.8	79.1	61.6	86.2	87.2	83.3	91.7	79.6	85.4	96.9	81.6	83.9	85.2	90.3	86.7	85.8	77.0
ONE	133	5	12	10	16	9	25	21	10	15	43	53	35	2	7	114	1	84	4	37	29	2	109	-
	10.3	3.3	10.4	5.8	10.5	7.5	14.7	22.0	19.6	27.8	10.0	9.9	12.4	5.2	19.2	11.2	2.6	14.6	14.0	11.1	6.1	3.3	10.9	
TWO	10	-	-	-	0	0	0	3	0	5	5	1	3	1	-	9	-	6	-	2	3	-	9	-
	0.7				0.1	0.2	0.3	3.5	0.5	9.6	1.2	0.2	0.9	2.2		0.9		1.1		0.6	0.6		0.9	
THREE OR MORE	0	-	0	-	-	-	-	-	-	-	0	-	-	-	-	0	-	0	-	0	-	-	0	-
	*		0.2								*					*		*		0.1			*	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.12	0.03	0.11	0.06	0.11	0.08	0.16	0.29	0.21	0.47	0.13	0.11	0.15	0.10	0.19	0.13	0.03	0.17	0.14	0.13	0.08	0.04	0.13	0.00
STANDARD DEVIATION	0.35	0.18	0.33	0.24	0.32	0.28	0.37	0.53	0.42	0.67	0.37	0.31	0.38	0.37	0.40	0.37	0.16	0.41	0.36	0.36	0.29	0.19	0.37	0.00
STANDARD ERROR	0.01	0.02	0.04	0.03	0.03	0.03	0.04	0.06	0.07	0.10	0.02	0.02	0.03	0.06	0.09	0.02	0.04	0.02	0.08	0.03	0.02	0.04	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1110	145	149	244	320	184	774	208	56	38	4	123	117	276	434	34	37	278	105	124	158	108	159
	86.2	90.9	90.1	89.7	83.8	82.9	86.9	91.2	76.0	84.0	74.1	81.1	89.9	90.5	84.9	96.7	81.0	87.9	90.7	92.2	83.1	88.9	76.4
ONE	133	7	12	23	52	33	97	12	16	7	1	24	11	19	66	1	5	27	9	7	27	11	42
	10.3	4.6	7.4	8.3	13.6	14.6	10.8	5.2	22.4	15.1	11.6	15.7	8.5	6.3	13.0	2.1	10.7	8.6	7.4	5.0	14.4	9.4	20.1
TWO	10	0	-	2	4	3	9	0	0	-	1	0	0	0	4	-	3	0	-	2	0	0	7
	0.7	0.2		0.7	1.1	1.3	1.0	0.1	0.3		14.3	0.3	0.3	0.1	0.8		7.5	0.1		1.2	0.3	0.2	3.2
THREE OR MORE	0	-	0	-	-	-	-	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-
	*		0.1					0.1						0.1				0.1					
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.12	0.05	0.08	0.10	0.16	0.18	0.13	0.06	0.23	0.15	0.40	0.17	0.09	0.07	0.15	0.02	0.26	0.09	0.08	0.07	0.15	0.10	0.27
STANDARD DEVIATION	0.35	0.23	0.29	0.32	0.40	0.42	0.37	0.25	0.43	0.36	0.80	0.38	0.30	0.26	0.38	0.15	0.59	0.30	0.26	0.31	0.37	0.31	0.51
STANDARD ERROR	0.01	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.07	0.07	0.45	0.04	0.04	0.02	0.02	0.03	0.11	0.02	0.03	0.04	0.04	0.04	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1203	559	93	127	417	7	557	636	1191	12	40	29	68	59	39	779	21	3	932	10	32
	93.4	90.6	96.2	93.8	96.7	95.1	90.5	96.0	93.6	78.9	91.8	93.9	86.0	92.9	94.3	94.2	94.5	100.0	92.6	97.9	97.0
ONE	45	40	1	3	1	-	41	4	42	3	3	1	7	1	2	29	0	-	44	-	0
	3.5	6.5	1.5	2.3	0.1		6.6	0.6	3.3	19.8	7.9	4.3	9.3	2.3	4.3	3.5	1.7		4.3		1.1
TWO	4	4	-	0	0	-	4	0	4	-	-	-	-	2	-	2	-	-	4	-	0
	0.3	0.6		0.1	*		0.6	0.1	0.3					3.6		0.2			0.4		0.6
THREE OR MORE	0	0	-	-	0	-	-	0	0	-	-	-	-	-	-	0	0	-	-	-	-
	*	*			*			0.1	*							*	1.0				
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.04	0.08	0.01	0.03	0.00	0.00	0.08	0.01	0.04	0.20	0.08	0.04	0.10	0.10	0.04	0.04	0.05	0.00	0.05	0.00	0.02
STANDARD DEVIATION	0.23	0.30	0.12	0.17	0.09	0.00	0.30	0.12	0.22	0.42	0.27	0.21	0.30	0.40	0.21	0.21	0.33	0.00	0.24	0.00	0.19
STANDARD ERROR	0.01	0.01	0.02	0.02	0.01	0.00	0.01	0.01	0.01	0.17	0.05	0.05	0.04	0.06	0.04	0.01	0.10	0.00	0.01	0.00	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1203	130	110	163	147	116	151	86	44	35	401	504	256	42	35	954	36	521	25	319	453	49	932	1
	93.4	93.3	98.6	98.4	96.1	98.1	90.1	91.6	85.1	65.7	93.2	95.2	90.3	94.0	96.7	93.1	99.5	90.4	94.6	95.0	95.4	83.4	93.0	77.0
ONE	45	3	0	0	2	1	10	7	7	13	16	11	15	2	1	40	-	36	1	4	8	4	41	-
	3.5	2.1	0.2	0.1	1.3	1.1	5.8	7.7	14.1	25.5	3.8	2.1	5.4	5.2	2.1	3.9		6.3	2.5	1.2	1.6	6.5	4.1	
TWO	4	0	-	-	-	-	-	-	-	4	2	0	2	-	-	4	-	4	-	2	0	-	4	-
	0.3	0.2								7.7	0.4	*	0.9			0.4		0.7		0.7	*		0.4	
THREE OR MORE	0	-	0	0	-	-	-	-	-	-	0	-	-	-	-	0	-	0	0	0	-	-	0	-
	*		0.2	0.1							0.1					*		0.1	0.8	0.1			*	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.04	0.03	0.01	0.01	0.01	0.01	0.06	0.08	0.14	0.41	0.05	0.02	0.07	0.05	0.02	0.05	0.00	0.08	0.05	0.03	0.02	0.07	0.05	0.00
STANDARD DEVIATION	0.23	0.17	0.14	0.11	0.12	0.10	0.24	0.27	0.35	0.64	0.25	0.15	0.29	0.22	0.15	0.24	0.00	0.30	0.32	0.21	0.13	0.26	0.25	0.00
STANDARD ERROR	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.03	0.06	0.10	0.02	0.01	0.02	0.04	0.03	0.01	0.00	0.02	0.07	0.02	0.01	0.05	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1203	147	158	259	370	195	837	217	70	45	6	142	128	290	473	33	44	299	113	131	179	116	182
	93.4	92.5	95.7	95.2	96.8	87.7	93.9	94.8	95.0	98.9	100.0	93.4	98.6	95.0	92.6	92.6	95.6	94.6	97.2	97.1	94.2	95.2	87.3
ONE	45	5	3	8	7	22	39	4	2	0	-	3	0	6	31	2	-	6	1	2	7	4	22
	3.5	3.1	1.8	2.8	1.7	10.1	4.4	1.7	2.8	0.2		1.9	0.1	1.9	6.1	6.3		1.9	0.7	1.3	3.6	3.3	10.6
TWO	4	-	-	2	0	2	4	-	0	-	-	2	-	-	0	-	2	0	-	-	-	-	4
	0.3			0.6	*	1.1	0.4		0.5			1.6			*		3.6	0.1					1.9
THREE OR MORE	0	0	0	-	-	-	-	0	0	-	-	0	-	0	-	-	-	0	0	-	-	-	-
	*	0.1	0.1					0.1	0.3			0.1		0.1				0.1	0.2				
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.04	0.04	0.02	0.04	0.02	0.12	0.05	0.02	0.05	0.00	0.00	0.06	0.00	0.02	0.06	0.06	0.07	0.02	0.01	0.01	0.04	0.03	0.14
STANDARD DEVIATION	0.23	0.21	0.17	0.23	0.14	0.36	0.24	0.16	0.28	0.04	0.00	0.31	0.04	0.16	0.24	0.25	0.38	0.17	0.15	0.12	0.19	0.18	0.40
STANDARD ERROR	0.01	0.02	0.02	0.02	0.01	0.03	0.01	0.02	0.04	0.01	0.00	0.03	0.00	0.01	0.01	0.05	0.07	0.01	0.02	0.01	0.02	0.02	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1149	536	91	120	396	7	535	603	1135	14	43	28	72	58	39	729	21	1	896	10	29
	89.2	86.9	95.1	88.2	91.7	89.4	87.1	91.1	89.1	98.7	97.3	89.6	91.4	91.1	92.9	88.1	94.4	22.7	89.0	97.9	88.0
ONE	87	55	1	8	22	0	57	30	87	-	1	3	3	4	2	69	0	2	71	-	3
	6.8	9.0	1.0	5.8	5.2	5.7	9.3	4.5	6.8		2.3	8.6	3.9	6.8	5.7	8.4	1.9	77.3	7.1		10.2
TWO	12	8	1	3	0	-	5	7	12	-	-	-	-	0	-	9	-	-	9	-	-
	1.0	1.3	1.3	2.1	*		0.8	1.1	1.0					0.6		1.1			0.9		
THREE OR MORE	4	4	0	0	0	-	4	0	4	-	-	-	-	0	-	4	0	-	3	-	0
	0.3	0.6	0.2	0.1	0.1		0.6	0.1	0.3					0.3		0.4	0.9		0.3		0.6
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.10	0.14	0.04	0.11	0.06	0.06	0.13	0.07	0.10	0.00	0.02	0.09	0.04	0.09	0.06	0.12	0.05	0.77	0.10	0.00	0.12
STANDARD DEVIATION	0.36	0.42	0.29	0.39	0.24	0.25	0.41	0.30	0.36	0.00	0.15	0.29	0.20	0.34	0.24	0.39	0.33	0.53	0.36	0.00	0.38
STANDARD ERROR	0.01	0.02	0.04	0.05	0.02	0.11	0.02	0.02	0.01	0.00	0.03	0.06	0.03	0.05	0.05	0.02	0.09	0.42	0.01	0.00	0.09

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1149	128	106	146	144	103	141	79	46	44	400	474	234	41	33	912	35	510	25	296	430	52	895	1
	89.2	91.4	94.4	87.6	94.2	87.4	83.9	84.3	89.4	83.4	93.0	89.6	82.6	91.3	90.3	89.0	97.6	88.4	94.0	88.3	90.5	88.9	89.3	77.0
ONE	87	6	5	15	5	10	18	12	4	5	13	37	34	3	-	74	1	43	1	25	24	0	68	-
	6.8	4.1	4.2	9.0	3.1	8.3	10.6	12.5	8.2	10.3	3.1	6.9	11.9	7.4		7.2	1.9	7.5	2.5	7.4	5.0	0.5	6.7	
TWO	12	-	0	3	0	4	1	0	1	2	5	4	4	-	3	9	-	6	-	4	6	-	12	-
	1.0		0.4	1.9	0.1	3.0	0.8	0.5	1.3	4.6	1.1	0.7	1.3		8.2	0.9		1.0		1.2	1.3		1.2	
THREE OR MORE	4	-	-	0	-	0	1	2	0	0	1	1	2	0	0	4	-	3	0	1	1	0	4	-
	0.3			0.1		0.4	0.7	1.9	0.4	0.7	0.3	0.1	0.8	0.4	0.3	0.4		0.5	1.5	0.2	0.2	0.5	0.4	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.10	0.04	0.05	0.13	0.03	0.16	0.15	0.19	0.12	0.22	0.06	0.09	0.18	0.09	0.17	0.10	0.02	0.11	0.07	0.11	0.08	0.02	0.10	0.00
STANDARD DEVIATION	0.36	0.20	0.24	0.40	0.19	0.47	0.43	0.54	0.40	0.56	0.31	0.32	0.47	0.33	0.58	0.36	0.14	0.39	0.40	0.36	0.34	0.24	0.38	0.00
STANDARD ERROR	0.01	0.02	0.03	0.04	0.02	0.05	0.04	0.07	0.06	0.09	0.02	0.02	0.03	0.06	0.14	0.01	0.03	0.02	0.09	0.03	0.02	0.05	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1149	146	152	248	330	200	797	215	60	43	5	126	119	284	449	35	43	289	102	117	163	112	185
	89.2	91.5	92.0	91.2	86.4	90.1	89.5	94.1	81.6	94.1	92.9	82.9	91.2	93.2	87.9	97.7	93.9	91.6	87.5	87.2	85.9	92.0	88.9
ONE	87	6	8	20	36	16	74	5	6	2	0	14	10	10	49	0	2	15	9	12	19	7	19
	6.8	3.9	5.0	7.3	9.3	7.3	8.3	2.4	7.5	4.1	7.1	9.0	7.4	3.4	9.5	1.2	4.9	4.9	7.3	8.6	10.1	6.0	8.9
TWO	12	0	1	0	10	1	6	0	6	0	-	7	0	1	4	-	-	0	3	4	1	0	4
	1.0	0.1	0.5	0.1	2.5	0.6	0.6	0.1	8.5	0.5		4.5	0.1	0.2	0.9			0.1	2.7	2.6	0.6	0.2	1.8
THREE OR MORE	4	0	0	0	1	2	3	-	1	0	-	1	-	1	2	-	0	0	1	-	2	0	0
	0.3	0.1	0.2	0.1	0.3	1.0	0.4		1.0	0.5		0.6		0.2	0.5		0.4	0.1	0.5		1.3	0.3	0.1
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.10	0.05	0.07	0.08	0.16	0.12	0.11	0.03	0.28	0.06	0.07	0.20	0.08	0.05	0.13	0.01	0.06	0.05	0.15	0.14	0.15	0.07	0.13
STANDARD DEVIATION	0.36	0.24	0.29	0.28	0.45	0.42	0.36	0.17	0.67	0.32	0.28	0.54	0.27	0.24	0.40	0.11	0.29	0.24	0.46	0.42	0.47	0.30	0.39
STANDARD ERROR	0.01	0.03	0.03	0.02	0.03	0.03	0.02	0.02	0.11	0.07	0.16	0.06	0.03	0.02	0.02	0.02	0.06	0.02	0.05	0.05	0.04	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1179	559	92	123	398	7	561	607	1164	14	43	29	68	61	38	760	19	2	917	10	32
	91.6	90.6	95.2	90.5	92.4	95.1	91.2	91.8	91.5	98.7	98.3	93.8	86.9	96.5	90.5	91.9	86.0	93.2	91.0	97.9	98.0
ONE	66	42	2	8	15	-	39	27	66	-	1	1	6	1	3	43	0	0	58	-	0
	5.1	6.8	2.2	5.6	3.4		6.3	4.1	5.2		1.3	4.2	8.0	2.3	7.6	5.2	1.8	6.8	5.7		0.7
TWO	7	1	-	0	5	-	1	6	7	-	-	0	0	-	0	6	2	-	5	-	-
	0.5	0.2		0.2	1.3		0.1	0.9	0.5			0.2	0.4		0.5	0.7	9.5		0.5		
THREE OR MORE	1	1	0	-	-	-	1	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.1	0.2				0.1	*	0.1							0.1			0.1		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.07	0.08	0.03	0.06	0.06	0.00	0.07	0.06	0.07	0.00	0.01	0.05	0.09	0.02	0.09	0.07	0.21	0.07	0.07	0.00	0.01
STANDARD DEVIATION	0.28	0.29	0.20	0.25	0.29	0.00	0.27	0.28	0.28	0.00	0.12	0.23	0.30	0.15	0.30	0.30	0.62	0.32	0.28	0.00	0.08
STANDARD ERROR	0.01	0.01	0.03	0.03	0.02	0.00	0.01	0.02	0.01	0.00	0.02	0.05	0.04	0.02	0.06	0.01	0.18	0.25	0.01	0.00	0.02

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1179	129	104	157	145	111	148	85	47	48	386	491	260	42	36	936	36	532	25	302	437	50	914	1
	91.6	92.7	92.9	94.8	94.4	93.9	88.3	90.6	91.1	90.2	89.6	92.9	91.8	92.9	98.8	91.3	98.3	92.2	94.2	90.2	92.0	84.8	91.1	77.0
ONE	66	4	4	4	5	6	12	8	4	5	33	20	10	3	-	55	0	29	1	19	21	3	57	-
	5.1	2.7	3.4	2.5	2.9	5.0	7.2	8.6	7.0	8.6	7.7	3.8	3.6	5.8		5.4	1.0	5.0	3.0	5.5	4.5	5.2	5.7	
TWO	7	-	3	2	0	0	0	-	0	0	1	3	3	-	-	7	0	1	0	4	2	-	6	-
	0.5		2.7	1.4	0.1	0.2	*		0.8	0.1	0.1	0.6	1.1			0.7	0.2	0.1	0.7	1.2	0.4		0.6	
THREE OR MORE	1	0	-	-	-	-	1	-	0	-	0	0	0	0	-	1	-	0	-	0	0	-	1	-
	0.1	0.1					0.3		0.4		*	0.1	0.1	0.4		0.1		0.1		0.1	0.1		0.1	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.07	0.03	0.09	0.05	0.03	0.05	0.09	0.09	0.10	0.09	0.08	0.05	0.06	0.07	0.00	0.07	0.01	0.06	0.05	0.08	0.06	0.06	0.07	0.00
STANDARD DEVIATION	0.28	0.20	0.37	0.28	0.18	0.24	0.32	0.28	0.36	0.29	0.29	0.26	0.29	0.30	0.00	0.29	0.13	0.24	0.25	0.33	0.26	0.24	0.30	0.00
STANDARD ERROR	0.01	0.02	0.05	0.03	0.02	0.03	0.03	0.03	0.06	0.04	0.02	0.02	0.02	0.05	0.00	0.01	0.03	0.01	0.05	0.02	0.02	0.05	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1179	144	156	252	350	203	816	214	70	45	5	143	121	282	465	34	43	301	108	127	168	105	190
	91.6	90.5	94.4	92.5	91.7	91.6	91.7	93.6	94.6	99.1	85.7	94.3	93.4	92.4	90.9	96.1	93.9	95.2	92.6	94.4	88.7	86.7	91.1
ONE	66	8	5	16	26	11	56	7	3	-	1	4	7	14	34	1	2	5	6	5	14	11	17
	5.1	5.2	3.0	5.8	6.8	4.8	6.3	2.9	3.6		14.3	2.5	5.3	4.5	6.6	1.7	4.9	1.4	5.5	3.8	7.6	8.8	8.2
TWO	7	-	0	1	0	5	6	-	0	-	-	0	-	0	6	0	0	0	-	0	2	4	0
	0.5		0.2	0.2	0.1	2.4	0.7		0.5			0.3		*	1.1	1.1	0.4	0.1		0.1	1.2	3.0	0.2
THREE OR MORE	1	-	0	0	0	0	1	0	-	-	-	-	-	0	1	-	-	-	-	-	1	-	0
	0.1		0.1	0.1	*	0.1	0.1	0.1						0.1	0.1						0.3		0.2
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.07	0.05	0.04	0.07	0.07	0.10	0.08	0.03	0.05	0.00	0.14	0.03	0.05	0.05	0.09	0.04	0.06	0.02	0.06	0.04	0.11	0.15	0.09
STANDARD DEVIATION	0.28	0.23	0.21	0.28	0.27	0.38	0.31	0.19	0.24	0.00	0.39	0.19	0.23	0.24	0.34	0.25	0.25	0.13	0.23	0.21	0.38	0.44	0.31
STANDARD ERROR	0.01	0.02	0.02	0.02	0.02	0.03	0.01	0.02	0.04	0.00	0.22	0.02	0.03	0.02	0.02	0.05	0.05	0.01	0.03	0.02	0.04	0.05	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1183	552	93	129	402	7	554	618	1168	14	40	28	69	58	39	766	21	3	923	10	32
	91.9	89.4	96.2	95.2	93.3	95.1	90.1	93.4	91.8	98.7	92.1	89.7	87.7	90.9	94.3	92.6	96.4	100.0	91.7	97.2	98.7
ONE	69	50	1	1	16	-	47	22	69	-	3	3	6	5	2	43	0	-	55	0	-
	5.3	8.1	1.4	1.1	3.7		7.6	3.3	5.4		7.5	8.5	7.5	7.8	4.3	5.2	0.8		5.5	0.7	
TWO	1	1	-	-	-	-	0	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.2					0.1	0.2	0.1							0.1			0.1		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.06	0.09	0.01	0.01	0.04	0.00	0.08	0.04	0.06	0.00	0.08	0.09	0.08	0.08	0.04	0.06	0.01	0.00	0.06	0.01	0.00
STANDARD DEVIATION	0.24	0.29	0.12	0.11	0.19	0.00	0.27	0.20	0.24	0.00	0.27	0.29	0.27	0.27	0.21	0.24	0.10	0.00	0.24	0.09	0.00
STANDARD ERROR	0.01	0.01	0.02	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.05	0.06	0.04	0.04	0.04	0.01	0.03	0.00	0.01	0.03	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1183	133	105	160	138	114	150	86	48	38	391	495	255	42	34	937	36	521	24	308	443	48	921	1
	91.9	95.0	93.9	96.5	89.7	96.1	89.4	91.4	92.9	71.3	90.8	93.6	90.1	92.5	93.2	91.4	98.5	90.3	90.4	91.9	93.1	82.2	91.8	77.0
ONE	69	1	6	4	12	4	11	7	3	14	29	20	18	2	2	61	0	40	2	17	19	5	56	-
	5.3	0.6	5.1	2.1	7.7	3.1	6.5	7.7	6.3	25.8	6.6	3.7	6.5	4.9	5.6	6.0	1.0	6.9	7.6	5.0	3.9	7.7	5.6	
TWO	1	-	-	-	-	-	-	0	-	1	0	-	0	1	-	1	-	1	-	0	-	-	1	-
	0.1							0.2		1.9	0.1		0.1	1.8		0.1		0.2		0.1			0.1	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.06	0.01	0.05	0.02	0.08	0.03	0.07	0.08	0.06	0.30	0.07	0.04	0.07	0.09	0.06	0.06	0.01	0.08	0.08	0.05	0.04	0.09	0.06	0.00
STANDARD DEVIATION	0.24	0.08	0.22	0.15	0.27	0.17	0.25	0.28	0.25	0.50	0.26	0.19	0.25	0.34	0.23	0.25	0.10	0.27	0.27	0.23	0.20	0.28	0.24	0.00
STANDARD ERROR	0.01	0.01	0.03	0.02	0.03	0.02	0.02	0.03	0.04	0.08	0.02	0.01	0.02	0.06	0.06	0.01	0.02	0.01	0.06	0.02	0.01	0.06	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1183	149	160	253	342	206	825	208	71	44	5	143	121	283	472	33	43	297	112	127	176	107	179
	91.9	93.2	96.6	93.0	89.5	92.9	92.6	91.3	96.4	97.4	79.5	94.0	92.8	92.7	92.3	92.0	94.1	93.9	96.1	94.1	92.7	87.8	86.1
ONE	69	4	2	15	34	12	53	12	2	1	0	4	8	13	32	2	2	9	2	6	9	13	27
	5.3	2.5	0.9	5.7	9.0	5.6	6.0	5.3	2.3	1.7	6.2	3.0	5.9	4.3	6.3	6.9	4.7	2.7	1.9	4.2	4.9	10.7	13.1
TWO	1	-	0	-	0	1	1	-	-	-	1	0	-	-	0	-	0	-	-	-	0	-	1
	0.1		0.1		*	0.4	0.2				14.3	0.1			*		0.4				0.1		0.6
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.06	0.03	0.01	0.06	0.09	0.07	0.06	0.06	0.02	0.02	0.35	0.03	0.06	0.04	0.06	0.07	0.06	0.03	0.02	0.04	0.05	0.11	0.14
STANDARD DEVIATION	0.24	0.16	0.12	0.23	0.29	0.27	0.25	0.23	0.15	0.13	0.79	0.19	0.24	0.21	0.25	0.26	0.25	0.17	0.14	0.20	0.23	0.31	0.37
STANDARD ERROR	0.01	0.02	0.01	0.02	0.02	0.02	0.01	0.02	0.02	0.03	0.44	0.02	0.03	0.02	0.01	0.06	0.05	0.01	0.02	0.02	0.02	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
SAUNA - ELECTRIC

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1242	593	93	130	418	7	591	640	1227	14	43	30	72	63	41	803	21	3	968	10	32
	96.4	96.0	97.1	96.1	96.9	95.1	96.1	96.7	96.4	98.7	99.0	96.9	92.0	98.6	98.6	97.0	97.2	100.0	96.2	97.9	98.7
ONE	10	10	0	0	0	-	10	-	10	-	0	0	3	0	-	7	-	-	10	-	-
	0.8	1.5	0.5	0.2	*		1.7		0.8		0.6	1.3	3.3	0.1		0.9			1.0		
TWO	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	1	-	-
	0.1	0.1						0.1	0.1							0.1			0.1		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.01	0.02	0.01	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.01	0.03	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00
STANDARD DEVIATION	0.10	0.14	0.07	0.04	0.02	0.00	0.13	0.07	0.10	0.00	0.08	0.12	0.18	0.03	0.00	0.11	0.00	0.00	0.12	0.00	0.00
STANDARD ERROR	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.03	0.03	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
SAUNA - ELECTRIC

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1242	133	111	164	149	117	156	92	50	48	416	513	269	44	36	988	36	556	26	324	457	53	967	1
	96.4	95.5	98.8	98.5	97.3	98.8	93.0	98.6	98.1	91.4	96.6	97.0	95.0	96.9	98.8	96.4	99.5	96.4	97.9	96.6	96.1	90.0	96.5	77.0
ONE	10	-	0	0	0	0	5	1	1	3	4	2	4	0	-	10	-	5	-	1	4	-	10	-
	0.8		0.2	0.1	0.1	0.3	3.0	0.6	1.1	6.0	0.9	0.4	1.6	0.4		1.0		0.8		0.4	0.9		1.0	
TWO	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-	-	-	1	-
	0.1									1.5				1.8		0.1		0.1					0.1	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.09	0.01	0.00	0.02	0.04	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00	0.01	0.00
STANDARD DEVIATION	0.10	0.00	0.04	0.03	0.03	0.06	0.17	0.08	0.11	0.34	0.10	0.06	0.13	0.28	0.00	0.12	0.00	0.12	0.00	0.06	0.10	0.00	0.12	0.00
STANDARD ERROR	0.00	0.00	0.01	0.00	0.00	0.01	0.02	0.01	0.02	0.05	0.01	0.00	0.01	0.05	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
SAUNA - ELECTRIC

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1242	152	161	264	375	215	869	220	73	45	5	147	128	295	499	35	45	305	114	132	185	116	203
	96.4	95.4	97.7	96.9	98.2	96.8	97.6	96.4	98.6	99.1	85.7	97.1	98.4	96.7	97.6	98.3	99.2	96.5	98.1	98.2	97.3	95.2	97.2
ONE	10	0	-	5	1	4	10	0	0	-	-	-	0	1	6	0	-	1	-	0	1	4	4
	0.8	0.3		1.7	0.4	1.7	1.1	0.2	0.1				0.3	0.2	1.1	0.5		0.2		0.2	0.5	3.3	2.1
TWO	1	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	0.1					0.4	0.1				14.3												0.4
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.01	0.00	0.00	0.02	0.00	0.03	0.01	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.03	0.03
STANDARD DEVIATION	0.10	0.05	0.00	0.13	0.06	0.18	0.12	0.04	0.03	0.00	0.77	0.00	0.06	0.05	0.11	0.07	0.00	0.04	0.00	0.04	0.07	0.18	0.19
STANDARD ERROR	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.43	0.00	0.01	0.00	0.01	0.02	0.00	0.00	0.00	0.01	0.01	0.02	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1076	460	82	130	397	7	441	625	1064	12	39	25	54	53	36	687	17	2	818	9	32
	83.6	74.5	84.9	95.9	92.1	95.1	71.7	94.4	83.6	78.9	88.5	79.8	69.2	83.5	86.1	83.0	79.5	93.2	81.2	90.1	98.7
ONE	173	139	12	0	21	-	157	15	170	3	5	6	20	10	5	120	4	0	158	1	-
	13.4	22.6	12.7	0.3	4.9		25.6	2.3	13.4	19.8	11.0	18.4	25.8	15.3	12.5	14.5	17.7	6.8	15.7	7.8	
TWO	2	2	0	0	-	-	1	1	2	-	0	-	0	-	-	2	-	-	2	-	-
	0.1	0.3	0.1	0.1			0.2	0.1	0.1		0.1		0.3			0.2			0.2		
THREE OR MORE	2	2	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.2	0.3					0.3		0.2							0.2			0.2		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.15	0.25	0.13	0.00	0.05	0.00	0.28	0.03	0.15	0.20	0.11	0.19	0.28	0.15	0.13	0.16	0.18	0.07	0.17	0.08	0.00
STANDARD DEVIATION	0.37	0.46	0.34	0.07	0.22	0.00	0.47	0.17	0.37	0.42	0.32	0.40	0.46	0.36	0.34	0.39	0.40	0.32	0.40	0.28	0.00
STANDARD ERROR	0.01	0.02	0.05	0.01	0.01	0.00	0.02	0.01	0.01	0.17	0.06	0.09	0.07	0.06	0.07	0.02	0.11	0.25	0.02	0.11	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1076	131	110	151	137	95	119	61	33	22	363	447	228	38	36	827	32	432	25	292	428	46	818	1
	83.6	93.6	98.3	90.6	89.1	80.5	71.0	65.3	64.8	41.5	84.3	84.5	80.6	83.9	98.8	80.7	88.9	74.9	94.9	87.1	90.0	78.2	81.6	77.0
ONE	173	3	1	13	13	22	42	32	18	27	54	68	45	6	-	168	4	127	1	33	33	7	157	-
	13.4	1.9	0.7	8.0	8.3	18.6	24.7	33.6	34.1	51.6	12.6	12.8	15.9	13.4		16.4	10.5	21.9	3.1	9.8	6.9	11.8	15.6	
TWO	2	-	-	-	-	-	0	0	0	1	1	0	0	1	-	2	-	1	-	0	0	-	2	-
	0.1						0.2	0.3	0.3	2.0	0.2	*	0.1	1.8		0.2		0.2		0.1	0.1		0.2	
THREE OR MORE	2	-	-	-	-	-	-	-	-	2	2	0	-	-	-	2	-	2	-	-	0	-	2	-
	0.2									3.8	0.4	0.1				0.2		0.3			*		0.2	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.15	0.02	0.01	0.08	0.09	0.19	0.26	0.34	0.35	0.68	0.14	0.13	0.17	0.17	0.00	0.18	0.11	0.24	0.03	0.10	0.07	0.13	0.17	0.00
STANDARD DEVIATION	0.37	0.14	0.08	0.27	0.28	0.39	0.45	0.48	0.49	0.71	0.39	0.35	0.38	0.43	0.00	0.40	0.31	0.45	0.18	0.31	0.27	0.34	0.40	0.00
STANDARD ERROR	0.01	0.02	0.01	0.03	0.03	0.04	0.04	0.06	0.08	0.11	0.03	0.02	0.03	0.07	0.00	0.02	0.07	0.02	0.04	0.02	0.02	0.07	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1076	149	156	239	315	151	721	214	69	42	1	131	120	287	392	28	38	297	111	121	161	88	136
	83.6	93.4	94.1	87.9	82.4	68.2	80.9	93.9	93.0	91.8	26.0	86.5	92.7	94.2	76.7	79.9	83.7	94.0	95.2	90.0	84.8	72.7	65.0
ONE	173	4	6	28	62	67	156	6	4	3	3	16	8	8	112	7	5	9	3	11	25	31	69
	13.4	2.4	3.5	10.1	16.1	30.1	17.5	2.8	5.3	7.3	59.7	10.3	6.0	2.8	21.9	19.0	12.0	2.7	2.8	8.4	13.0	25.7	32.9
TWO	2	-	-	0	0	2	2	-	0	-	1	0	0	-	0	-	-	-	-	-	-	0	2
	0.1			0.1	*	0.7	0.2		0.4		14.3	0.2	0.1		0.1							0.1	0.8
THREE OR MORE	2	-	-	2	0	-	2	-	-	-	-	-	-	-	0	-	2	-	-	-	-	-	2
	0.2			0.6	0.1		0.2								0.1		3.6						1.0
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.15	0.02	0.04	0.12	0.17	0.32	0.19	0.03	0.06	0.07	0.88	0.11	0.06	0.03	0.23	0.19	0.23	0.03	0.03	0.09	0.13	0.26	0.38
STANDARD DEVIATION	0.37	0.16	0.19	0.38	0.38	0.48	0.41	0.17	0.26	0.26	0.69	0.32	0.24	0.17	0.43	0.40	0.63	0.16	0.17	0.28	0.34	0.44	0.56
STANDARD ERROR	0.01	0.02	0.02	0.03	0.03	0.04	0.02	0.02	0.04	0.05	0.39	0.04	0.03	0.01	0.02	0.09	0.12	0.01	0.02	0.03	0.03	0.06	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1185	538	92	130	417	7	539	635	1170	14	43	30	70	60	38	756	20	3	917	10	32
	92.0	87.3	96.0	95.8	96.7	90.2	87.6	96.0	91.9	98.7	98.5	95.9	88.4	93.9	90.4	91.4	93.9	100.0	91.1	94.2	98.7
ONE	57	54	1	0	1	0	52	4	57	-	1	1	5	1	3	46	1	-	52	0	-
	4.4	8.7	1.4	0.3	0.1	4.9	8.5	0.6	4.4		1.2	2.1	6.4	1.2	8.2	5.5	2.5		5.2	1.9	
TWO	8	8	0	0	0	-	7	1	8	-	-	-	0	2	-	6	0	-	8	0	-
	0.7	1.2	0.2	0.1	0.1		1.1	0.2	0.6				0.2	3.6		0.7	0.8		0.8	1.8	
THREE OR MORE	3	3	-	-	-	-	3	-	3	-	-	0	0	-	-	3	-	-	3	-	-
	0.2	0.5					0.5		0.2			0.2	0.2			0.3			0.3		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.07	0.13	0.02	0.01	0.00	0.05	0.13	0.01	0.07	0.00	0.01	0.03	0.08	0.09	0.08	0.08	0.04	0.00	0.08	0.06	0.00
STANDARD DEVIATION	0.30	0.41	0.15	0.09	0.07	0.24	0.40	0.12	0.30	0.00	0.11	0.21	0.31	0.39	0.28	0.33	0.25	0.00	0.32	0.32	0.00
STANDARD ERROR	0.01	0.02	0.02	0.01	0.00	0.11	0.02	0.01	0.01	0.00	0.02	0.04	0.04	0.06	0.06	0.02	0.07	0.00	0.01	0.12	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1185	133	110	162	135	111	151	80	40	42	396	492	255	43	36	936	33	517	26	313	446	49	914	1
	92.0	95.5	98.3	97.8	87.9	93.9	90.0	84.9	77.1	80.4	91.8	93.0	89.9	95.1	98.8	91.3	90.1	89.6	96.9	93.4	93.9	84.5	91.2	77.0
ONE	57	-	1	1	12	5	7	13	9	8	21	18	18	0	-	52	3	38	-	9	11	3	53	-
	4.4		0.5	0.8	7.7	4.6	4.3	13.7	17.8	14.7	4.8	3.3	6.3	1.0		5.1	8.9	6.6		2.7	2.4	5.5	5.3	
TWO	8	-	0	0	2	1	2	0	0	2	3	3	1	1	-	8	0	7	-	2	1	-	8	-
	0.7		0.2	*	1.6	0.6	1.5	0.4	0.4	3.4	0.7	0.6	0.4	2.6		0.8	0.5	1.2		0.7	0.3		0.8	
THREE OR MORE	3	-	-	-	0	0	0	0	2	0	0	2	0	0	-	3	-	0	0	1	2	-	3	-
	0.2				0.1	0.1	0.1	0.2	4.0	0.5	0.1	0.4	0.1	0.4		0.3		*	1.0	0.2	0.4		0.3	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.07	0.00	0.01	0.01	0.12	0.06	0.08	0.15	0.31	0.23	0.07	0.06	0.08	0.08	0.00	0.08	0.10	0.09	0.03	0.05	0.04	0.06	0.08	0.00
STANDARD DEVIATION	0.30	0.00	0.11	0.10	0.38	0.27	0.34	0.39	0.69	0.53	0.29	0.30	0.29	0.39	0.00	0.33	0.32	0.33	0.31	0.27	0.27	0.24	0.33	0.00
STANDARD ERROR	0.01	0.00	0.01	0.01	0.04	0.03	0.03	0.05	0.11	0.08	0.02	0.02	0.02	0.07	0.00	0.01	0.07	0.02	0.07	0.02	0.02	0.05	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1185	150	152	258	358	193	815	218	73	45	5	144	126	287	458	35	43	300	111	131	176	115	171
	92.0	94.4	92.0	94.8	93.6	86.9	91.5	95.6	98.4	98.1	85.7	94.7	97.0	93.9	89.7	98.7	93.7	94.9	95.5	96.9	92.5	94.7	82.2
ONE	57	2	9	10	15	20	53	2	0	0	-	4	2	7	39	-	2	5	3	2	7	4	30
	4.4	1.2	5.7	3.5	3.9	9.2	6.0	0.9	0.2	0.8		2.3	1.6	2.2	7.6		4.9	1.6	2.4	1.4	3.4	3.5	14.4
TWO	8	-	-	1	4	4	8	-	-	0	1	-	0	2	4	0	0	0	0	0	3	0	4
	0.7			0.2	1.0	1.7	0.9			0.2	14.3		0.2	0.8	0.8	0.2	0.6	0.1	0.2	0.1	1.6	0.3	1.9
THREE OR MORE	3	0	-	0	0	2	3	0	-	-	-	0	-	0	3	-	-	-	-	0	0	-	3
	0.2	0.1		0.1	*	1.1	0.3	0.1				*		0.1	0.5					0.1	0.2		1.2
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.07	0.02	0.06	0.04	0.06	0.16	0.09	0.01	0.00	0.01	0.29	0.03	0.02	0.04	0.11	0.00	0.06	0.02	0.03	0.02	0.07	0.04	0.22
STANDARD DEVIATION	0.30	0.15	0.24	0.23	0.28	0.49	0.35	0.13	0.05	0.12	0.77	0.17	0.15	0.25	0.39	0.09	0.27	0.15	0.17	0.15	0.34	0.22	0.53
STANDARD ERROR	0.01	0.02	0.03	0.02	0.02	0.04	0.01	0.01	0.01	0.02	0.43	0.02	0.02	0.02	0.02	0.02	0.05	0.01	0.02	0.02	0.03	0.03	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	878	328	66	119	358	7	293	574	866	11	32	18	46	36	26	557	17	2	655	6	30
	68.2	53.2	68.1	88.2	82.9	95.1	47.7	86.8	68.0	77.8	72.4	58.5	58.4	57.3	63.0	67.3	78.7	93.2	65.1	62.9	92.9
ONE	341	252	27	11	51	-	280	60	338	3	11	10	25	22	14	234	3	0	297	3	1
	26.4	40.8	28.0	8.1	11.8		45.5	9.1	26.5	20.9	24.2	32.3	32.1	33.8	34.3	28.3	16.1	6.8	29.5	33.3	3.5
TWO	30	19	1	-	10	-	24	6	30	-	1	2	3	5	1	18	1	-	23	0	1
	2.3	3.1	1.2		2.3		3.9	0.9	2.4		2.8	6.5	4.2	7.3	1.4	2.1	2.5		2.3	1.7	2.3
THREE OR MORE	5	4	0	-	0	-	4	0	5	-	0	0	0	0	-	2	-	-	4	-	-
	0.3	0.7	0.3		*		0.7	*	0.4		0.1	0.9	0.5	0.3		0.2			0.4		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.33	0.50	0.32	0.08	0.17	0.00	0.57	0.11	0.33	0.21	0.30	0.49	0.44	0.50	0.38	0.34	0.22	0.07	0.36	0.37	0.08
STANDARD DEVIATION	0.54	0.59	0.51	0.28	0.44	0.00	0.61	0.35	0.54	0.42	0.53	0.67	0.61	0.65	0.52	0.53	0.48	0.32	0.55	0.55	0.35
STANDARD ERROR	0.02	0.03	0.07	0.04	0.03	0.00	0.03	0.02	0.02	0.17	0.10	0.15	0.09	0.10	0.10	0.02	0.14	0.25	0.02	0.21	0.09

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	878	130	99	131	104	70	79	41	12	15	314	381	153	31	30	659	27	300	21	266	382	37	644	1
	68.2	93.1	88.3	79.0	67.9	59.6	46.7	43.3	24.0	27.6	72.8	71.9	53.9	69.0	81.3	64.3	75.4	52.0	80.4	79.3	80.4	63.3	64.2	77.0
ONE	341	1	12	30	44	41	76	50	36	28	95	122	113	11	6	307	8	231	4	58	76	15	302	-
	26.4	0.8	10.5	17.8	28.6	34.9	45.2	53.5	69.8	52.7	22.0	23.1	39.8	23.8	16.9	30.0	21.7	40.1	16.2	17.2	16.0	24.9	30.1	
TWO	30	2	0	3	2	5	7	2	3	6	9	10	8	3	0	28	1	26	0	1	3	1	28	-
	2.3	1.7	0.2	1.9	1.0	4.3	4.0	2.4	5.5	10.8	2.2	1.9	2.7	6.2	0.6	2.8	2.4	4.5	1.4	0.4	0.6	1.8	2.8	
THREE OR MORE	5	-	-	-	-	0	-	-	-	4	2	2	1	0	-	4	-	5	-	0	-	-	4	-
	0.3					0.3				7.8	0.4	0.4	0.2	0.1		0.4		0.8		0.1			0.4	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.33	0.04	0.11	0.22	0.31	0.45	0.55	0.59	0.81	0.99	0.28	0.29	0.48	0.37	0.18	0.38	0.27	0.53	0.19	0.19	0.18	0.32	0.38	0.00
STANDARD DEVIATION	0.54	0.28	0.32	0.46	0.49	0.60	0.58	0.54	0.52	0.85	0.52	0.52	0.57	0.61	0.41	0.56	0.50	0.63	0.44	0.41	0.40	0.51	0.57	0.00
STANDARD ERROR	0.02	0.03	0.04	0.05	0.05	0.07	0.06	0.07	0.08	0.13	0.03	0.03	0.04	0.10	0.10	0.02	0.11	0.03	0.09	0.03	0.03	0.10	0.02	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	878	140	133	187	247	112	560	209	53	35	1	97	99	262	301	26	29	271	87	108	118	71	76
	68.2	87.7	80.3	68.8	64.8	50.5	62.9	91.7	71.9	77.4	19.6	64.0	75.9	85.9	58.8	74.2	64.0	85.8	75.2	80.1	62.4	58.6	36.2
ONE	341	13	26	72	116	98	287	10	19	10	4	47	23	31	187	6	14	33	21	23	63	46	115
	26.4	8.0	15.8	26.4	30.4	44.3	32.3	4.5	25.3	21.3	66.1	30.7	17.8	10.2	36.7	18.3	31.0	10.4	17.7	17.4	33.4	38.2	55.0
TWO	30	-	3	7	11	9	28	1	1	0	1	4	6	3	14	2	0	1	6	1	4	2	14
	2.3		1.6	2.7	2.9	4.0	3.2	0.3	1.1	0.4	14.3	2.3	5.0	0.9	2.7	6.4	0.6	0.4	4.9	0.9	1.9	1.7	6.7
THREE OR MORE	5	-	-	2	2	0	4	0	0	-	-	0	0	0	2	-	2	-	0	-	0	-	4
	0.3			0.8	0.6	0.1	0.5	*	0.3			0.1	0.1	*	0.5		3.6		0.3		0.1		1.8
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.33	0.08	0.19	0.35	0.38	0.53	0.41	0.05	0.29	0.22	0.95	0.37	0.28	0.12	0.44	0.31	0.43	0.12	0.29	0.19	0.38	0.42	0.74
STANDARD DEVIATION	0.54	0.28	0.44	0.57	0.58	0.58	0.58	0.25	0.50	0.43	0.64	0.54	0.56	0.36	0.58	0.59	0.70	0.33	0.57	0.42	0.53	0.53	0.66
STANDARD ERROR	0.02	0.03	0.05	0.04	0.04	0.05	0.02	0.02	0.08	0.09	0.36	0.06	0.07	0.03	0.03	0.13	0.13	0.03	0.07	0.05	0.05	0.07	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1216	569	90	130	418	7	565	639	1201	14	43	30	74	63	39	777	21	3	945	10	32
	94.4	92.3	93.9	96.3	96.9	95.1	91.9	96.6	94.3	98.7	98.8	96.6	94.6	98.5	94.3	93.9	96.9	100.0	93.8	97.9	98.7
ONE	37	33	4	-	0	-	36	1	37	-	0	0	1	0	2	33	0	-	35	-	-
	2.9	5.4	3.8		*		5.8	0.2	2.9		0.8	1.6	0.7	0.3	4.4	4.0	0.3		3.4		
TWO	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
NO RESPONSE	35	14	2	5	13	0	14	21	35	0	0	1	4	1	1	17	1	-	27	0	0
	2.7	2.3	2.4	3.7	3.0	4.9	2.2	3.2	2.7	1.3	0.4	1.8	4.7	1.3	1.4	2.1	2.8		2.7	2.1	1.3
MEAN	0.03	0.06	0.04	0.00	0.00	0.00	0.06	0.00	0.03	0.00	0.01	0.02	0.01	0.00	0.04	0.04	0.00	0.00	0.04	0.00	0.00
STANDARD DEVIATION	0.17	0.23	0.19	0.00	0.02	0.00	0.24	0.04	0.17	0.00	0.09	0.13	0.09	0.05	0.21	0.20	0.06	0.00	0.19	0.00	0.00
STANDARD ERROR	0.01	0.01	0.03	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.02	0.03	0.01	0.01	0.04	0.01	0.02	0.00	0.01	0.00	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1216	133	111	163	143	111	152	88	48	51	401	507	264	43	36	963	36	541	25	315	449	52	944	1
	94.4	95.4	99.0	97.9	93.0	94.2	90.6	93.9	94.1	97.4	93.2	95.8	93.4	95.8	98.8	94.0	99.5	93.9	94.1	94.0	94.4	89.7	94.1	77.0
ONE	37	0	-	1	7	6	9	5	3	1	18	8	9	2	-	36	-	20	1	10	12	0	35	-
	2.9	0.1		0.7	4.5	5.0	5.4	5.3	5.2	1.5	4.3	1.6	3.2	3.4		3.5		3.5	3.8	2.9	2.6	0.3	3.4	
TWO	0	-	-	0	-	-	-	-	-	-	-	-	0	-	-	0	-	-	-	0	-	-	0	-
	*			0.1									0.1			*				0.1			*	
NO RESPONSE	35	6	1	2	4	1	7	1	0	1	11	14	10	0	0	26	0	15	1	10	14	6	24	0
	2.7	4.5	1.0	1.4	2.6	0.9	4.1	0.8	0.8	1.0	2.5	2.7	3.4	0.9	1.2	2.5	0.5	2.6	2.1	3.0	3.0	10.0	2.4	23.0
MEAN	0.03	0.00	0.00	0.01	0.05	0.05	0.06	0.05	0.05	0.02	0.04	0.02	0.03	0.03	0.00	0.04	0.00	0.04	0.04	0.03	0.03	0.00	0.04	0.00
STANDARD DEVIATION	0.17	0.04	0.00	0.10	0.21	0.22	0.23	0.23	0.22	0.12	0.21	0.13	0.19	0.18	0.00	0.19	0.00	0.19	0.20	0.18	0.16	0.06	0.19	0.00
STANDARD ERROR	0.01	0.00	0.00	0.01	0.02	0.02	0.02	0.03	0.04	0.02	0.01	0.01	0.01	0.03	0.00	0.01	0.00	0.01	0.04	0.01	0.01	0.01	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1216	152	158	258	365	212	855	213	72	44	6	146	125	284	495	35	44	302	109	130	179	116	201
	94.4	95.5	95.7	94.9	95.6	95.4	96.0	93.5	97.5	97.8	100.0	96.3	96.1	93.1	96.9	97.8	95.6	95.7	93.5	96.5	94.2	95.9	96.3
ONE	37	0	3	10	11	8	25	7	1	1	-	1	4	12	9	0	2	3	5	2	7	3	7
	2.9	0.3	2.0	3.7	3.0	3.5	2.8	3.1	1.0	1.3		0.7	2.7	3.9	1.8	1.0	3.6	0.9	4.6	1.9	3.6	2.6	3.4
TWO	0	-	-	-	0	-	-	-	0	-	-	0	-	-	-	-	-	0	-	-	-	-	-
	*				*				0.2			0.1						0.1					
NO RESPONSE	35	7	4	4	5	2	11	8	1	0	-	4	2	9	7	0	0	11	2	2	4	2	1
	2.7	4.3	2.3	1.3	1.4	1.1	1.2	3.4	1.3	0.9		2.9	1.2	3.0	1.3	1.1	0.8	3.3	1.9	1.6	2.2	1.5	0.3
MEAN	0.03	0.00	0.02	0.04	0.03	0.04	0.03	0.03	0.01	0.01	0.00	0.01	0.03	0.04	0.02	0.01	0.04	0.01	0.05	0.02	0.04	0.03	0.03
STANDARD DEVIATION	0.17	0.05	0.14	0.19	0.18	0.19	0.17	0.18	0.14	0.12	0.00	0.11	0.16	0.20	0.14	0.10	0.19	0.11	0.21	0.14	0.19	0.16	0.18
STANDARD ERROR	0.01	0.01	0.02	0.02	0.01	0.02	0.01	0.02	0.02	0.02	0.00	0.01	0.02	0.02	0.01	0.02	0.04	0.01	0.03	0.02	0.02	0.02	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1203	593	90	116	398	7	592	600	1188	14	37	27	77	61	42	785	21	3	950	10	31
	93.4	96.0	93.5	85.4	92.2	92.8	96.2	90.7	93.4	98.5	83.9	87.3	97.5	96.7	99.1	94.9	95.5	100.0	94.3	96.2	96.1
YES	12	7	1	3	2	-	1	11	12	-	2	-	0	0	-	9	-	-	8	-	-
	1.0	1.1	0.6	2.1	0.5		0.2	1.6	1.0		5.7		0.3	0.1		1.1			0.8		
NO RESPONSE	73	18	6	17	31	1	22	51	72	0	5	4	2	2	0	33	1	-	49	0	1
	5.6	2.9	5.9	12.5	7.3	7.2	3.6	7.6	5.7	1.5	10.4	12.7	2.2	3.3	0.9	4.0	4.5		4.8	3.8	3.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1203	123	107	157	143	112	156	92	50	49	398	493	270	42	31	968	29	548	25	316	427	49	948	0
	93.4	87.8	95.3	94.6	93.5	95.1	92.9	98.1	98.1	92.1	92.5	93.2	95.3	92.7	84.1	94.5	80.2	95.1	93.8	94.2	89.8	84.4	94.6	52.0
YES	12	2	0	3	0	0	5	0	-	0	4	7	1	1	-	10	0	4	0	1	8	3	6	-
	1.0	1.4	0.4	1.9	0.3	0.1	3.0	0.2		0.7	0.8	1.4	0.3	1.4		1.0	0.6	0.7	1.1	0.4	1.6	4.3	0.6	
NO RESPONSE	73	15	5	6	10	6	7	2	1	4	29	29	13	3	6	46	7	25	1	18	41	7	48	0
	5.6	10.8	4.3	3.4	6.3	4.9	4.1	1.7	1.9	7.1	6.7	5.4	4.5	5.9	15.9	4.5	19.3	4.3	5.1	5.4	8.6	11.3	4.8	48.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1203	142	153	264	361	212	853	205	68	43	6	140	123	278	493	35	43	291	110	126	184	116	203
	93.4	89.4	92.9	97.0	94.4	95.6	95.7	89.8	92.3	94.7	100.0	92.4	95.0	91.1	96.4	97.5	93.5	92.0	94.5	93.6	96.9	95.8	97.5
YES	12	3	1	0	6	0	9	1	-	-	-	-	4	4	1	0	0	5	0	3	1	-	0
	1.0	1.9	0.5	0.1	1.4	0.1	1.0	0.3					3.1	1.2	0.2	0.5	0.8	1.6	0.2	2.2	0.3		0.1
NO RESPONSE	73	14	11	8	16	9	29	22	6	2	-	12	2	23	17	1	3	20	6	6	5	5	5
	5.6	8.7	6.6	2.9	4.1	4.3	3.3	9.8	7.7	5.3		7.6	1.9	7.7	3.4	2.0	5.6	6.4	5.4	4.2	2.8	4.2	2.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	12	7	1	3	2	-	1	11	12	-	2	-	0	0	-	9	-	-	8	-	-
	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0		100.0			100.0		
UNWEIGHTED BASE	22	10	3	4	5	-	7	15	22	-	1	-	1	1	-	16	-	-	19	-	-
YES	3	1	1	0	2	-	1	3	3	-	-	-	0	0	-	3	-	-	2	-	-
	27.6	11.6	100.0	9.1	81.1		43.0	25.7	27.6				100.0	100.0		30.9			22.1		
NO	3	2	-	0	-	-	0	2	3	-	-	-	-	-	-	3	-	-	3	-	-
	21.2	37.5		3.7			12.7	22.2	21.2							29.0			31.7		
NO RESPONSE	6	3	-	2	0	-	1	6	6	-	2	-	-	-	-	4	-	-	4	-	-
	51.2	50.9		87.2	18.9		44.3	52.1	51.2		100.0					40.1			46.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS					PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	12	2	0	3	0	0	5	0	-	0	4	7	1	1	-	10	0	4	0	1	8	3	6	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	22	4	3	3	2	1	3	1	-	2	7	8	4	3	-	18	1	9	2	9	7	2	17	-
YES	3	2	0	0	0	-	0	-	-	0	1	2	1	-	-	2	-	1	0	1	2	0	2	-
	27.6	100.0	56.7	6.2	100.0		4.0			45.1	27.4	25.1	75.6			15.9		21.0	65.1	72.4	23.8	7.9	28.9	
NO	3	-	-	0	-	-	2	0	-	-	0	2	-	-	-	3	-	2	0	0	-	2	0	-
	21.2			3.3			46.2	100.0			3.0	34.1				25.2		66.2	34.9	7.9		92.1	4.9	
NO RESPONSE	6	-	0	3	-	0	2	-	-	0	2	3	0	1	-	6	0	0	-	0	6	-	4	-
	51.2		43.3	90.5		100.0	49.8			54.9	69.6	40.8	24.4	100.0		58.9	100.0	12.8		19.8	76.2		66.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	12	3	1	0	6	0	9	1	-	-	-	-	4	4	1	0	0	5	0	3	1	-	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0
UNWEIGHTED BASE	22	4	5	1	9	1	15	4	-	-	-	-	3	5	6	1	3	10	1	1	3	-	1
YES	3	0	0	0	2	0	3	1	-	-	-	-	2	1	1	0	0	2	0	-	1	-	-
	27.6	13.7	42.5	100.0	40.4	100.0	29.3	100.0					38.5	21.2	62.7	100.0	53.0	43.8	100.0		100.0		
NO	3	0	-	-	0	-	0	-	-	-	-	-	-	-	0	-	0	0	-	-	-	-	-
	21.2	3.5			3.2		3.2								16.8		28.4	2.1					
NO RESPONSE	6	2	0	-	3	-	6	-	-	-	-	-	2	3	0	-	0	3	-	3	-	-	0
	51.2	82.7	57.5		56.4		67.5						61.5	78.8	20.5		18.5	54.1		100.0			100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M4 HOW DO YOU USE YOUR WELL WATER?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	12	7	1	3	2	-	1	11	12	-	2	-	0	0	-	9	-	-	8	-	-
	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		100.0		100.0	100.0		100.0			100.0		
UNWEIGHTED BASE	22	10	3	4	5	-	7	15	22	-	1	-	1	1	-	16	-	-	19	-	-
WELL WATER FOR HOUSE	4	2	0	0	2	-	-	4	4	-	-	-	-	-	-	4	-	-	3	-	-
	36.2	35.9	63.2	3.7	72.1			40.8	36.2							47.8			37.2		
WELL WATER FOR ALL	1	0	0	0	-	-	0	0	1	-	-	-	-	-	-	0	-	-	0	-	-
	5.0	3.0	36.8	6.9			14.3	3.8	5.0							4.4			5.0		
NO RESPONSE	7	4	-	3	1	-	1	6	7	-	2	-	0	0	-	4	-	-	5	-	-
	58.9	61.1		89.3	27.9		85.7	55.4	58.9		100.0		100.0	100.0		47.7			57.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M4 HOW DO YOU USE YOUR WELL WATER?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	12	2	0	3	0	0	5	0	-	0	4	7	1	1	-	10	0	4	0	1	8	3	6	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	22	4	3	3	2	1	3	1	-	2	7	8	4	3	-	18	1	9	2	9	7	2	17	-
WELL WATER FOR HOUSE	4	2	-	0	-	0	2	-	-	-	0	4	-	-	-	3	-	3	0	1	2	2	1	-
	36.2	89.1		3.3		100.0	46.2				13.3	54.2				28.1		68.5	34.9	38.6	21.0	92.1	10.2	
WELL WATER FOR ALL	1	0	-	0	0	-	-	-	-	-	0	0	0	-	-	0	-	0	-	0	0	-	1	-
	5.0	10.9		6.2	50.0						6.0	2.7	26.2			3.9		5.3		14.6	2.8		10.7	
NO RESPONSE	7	-	0	3	0	-	3	0	-	0	3	3	1	1	-	7	0	1	0	1	6	0	5	-
	58.9		100.0	90.5	50.0		53.8	100.0		100.0	80.7	43.1	73.8	100.0		68.0	100.0	26.2	65.1	46.8	76.2	7.9	79.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M4 HOW DO YOU USE YOUR WELL WATER?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	12	3	1	0	6	0	9	1	-	-	-	-	4	4	1	0	0	5	0	3	1	-	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0
UNWEIGHTED BASE	22	4	5	1	9	1	15	4	-	-	-	-	3	5	6	1	3	10	1	1	3	-	1
WELL WATER FOR HOUSE	4	0	0	0	1	-	2	0	-	-	-	-	1	0	-	0	0	2	-	-	-	-	-
	36.2	3.5	51.0	100.0	25.0		18.9	47.1					34.2	10.0		100.0	47.0	41.8					
WELL WATER FOR ALL	1	0	-	-	0	-	0	0	-	-	-	-	-	0	0	-	-	0	-	-	-	-	-
	5.0	7.1			7.2		4.5	27.5						5.8	37.9			4.2					
NO RESPONSE	7	3	0	-	4	0	7	0	-	-	-	-	3	3	1	-	0	3	0	3	1	-	0
	58.9	89.3	49.0		67.8	100.0	76.6	25.4					65.8	84.2	62.1		53.0	53.9	100.0	100.0	100.0		100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1264	606	95	131	424	8	601	651	1249	15	43	30	78	63	42	811	21	3	989	10	32
	98.1	98.2	98.8	96.9	98.3	100.0	97.8	98.4	98.1	100.0	97.5	98.7	98.8	99.1	99.4	98.0	96.6	100.0	98.2	98.2	99.5
ELECTRIC SUMP PUMP	24	11	1	4	7	-	14	10	24	-	1	0	1	1	0	17	1	-	18	0	0
	1.9	1.8	1.2	3.1	1.7		2.2	1.6	1.9		2.5	1.3	1.2	0.9	0.6	2.0	3.4		1.8	1.8	0.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1264	138	111	164	145	114	167	93	49	52	427	513	280	44	36	1003	36	563	25	333	466	58	980	1
	98.1	99.1	99.5	98.7	94.9	96.2	99.4	98.9	95.1	98.1	99.2	97.0	98.8	97.5	99.0	97.9	99.4	97.6	95.4	99.2	98.0	99.6	97.7	93.4
ELECTRIC SUMP PUMP	24	1	1	2	8	4	1	1	2	1	4	16	3	1	0	22	0	14	1	3	9	0	23	0
	1.9	0.9	0.5	1.3	5.1	3.8	0.6	1.1	4.9	1.9	0.8	3.0	1.2	2.5	1.0	2.1	0.6	2.4	4.6	0.8	2.0	0.4	2.3	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1264	158	162	269	372	218	873	226	72	45	6	147	129	302	500	35	45	312	114	133	182	121	204
	98.1	98.9	98.3	99.0	97.3	98.1	98.0	99.1	97.8	99.4	100.0	96.9	99.2	98.9	97.9	99.5	99.0	98.8	98.2	98.9	95.7	99.5	97.7
ELECTRIC SUMP PUMP	24	2	3	3	10	4	18	2	2	0	-	5	1	3	11	0	0	4	2	2	8	1	5
	1.9	1.1	1.7	1.0	2.7	1.9	2.0	0.9	2.2	0.6		3.1	0.8	1.1	2.1	0.5	1.0	1.2	1.8	1.1	4.3	0.5	2.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1224	569	92	131	425	7	571	642	1210	15	42	31	76	63	39	782	21	3	950	10	32
	95.1	92.3	95.4	96.9	98.4	95.1	92.9	97.1	95.0	100.0	96.1	99.2	97.0	98.7	92.0	94.5	95.5	100.0	94.3	100.0	99.5
ELECTRIC SHOP TOOLS	64	48	4	4	7	0	44	19	63	-	2	0	2	1	3	46	1	-	57	-	0
	4.9	7.7	4.6	3.1	1.6	4.9	7.1	2.9	5.0		3.9	0.8	3.0	1.3	8.0	5.5	4.5		5.7		0.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1224	136	111	157	139	107	162	88	47	52	401	506	274	43	36	966	36	545	23	324	451	58	942	1
	95.1	97.7	99.3	94.6	90.9	90.6	96.3	94.1	91.7	97.9	93.1	95.6	96.9	96.0	97.8	94.3	99.2	94.5	86.5	96.7	94.9	98.6	93.9	93.4
ELECTRIC SHOP TOOLS	64	3	1	9	14	11	6	6	4	1	30	23	9	2	1	58	0	32	4	11	24	1	61	0
	4.9	2.3	0.7	5.4	9.1	9.4	3.7	5.9	8.3	2.1	6.9	4.4	3.1	4.0	2.2	5.7	0.8	5.5	13.5	3.3	5.1	1.4	6.1	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1224	152	151	256	369	217	845	219	72	45	5	149	127	280	488	35	46	306	109	128	179	114	198
	95.1	95.6	91.7	93.9	96.5	97.8	94.8	96.1	97.0	98.8	93.4	98.3	97.4	91.9	95.6	99.0	99.4	96.9	94.0	95.1	94.1	93.9	95.2
ELECTRIC SHOP TOOLS	64	7	14	17	13	5	46	9	2	1	0	3	3	25	23	0	0	10	7	7	11	7	10
	4.9	4.4	8.3	6.1	3.5	2.2	5.2	3.9	3.0	1.2	6.6	1.7	2.6	8.1	4.4	1.0	0.6	3.1	6.0	4.9	5.9	6.1	4.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1268	605	95	135	425	8	604	652	1253	14	43	31	78	63	42	816	21	3	992	10	33
	98.4	98.1	99.0	99.3	98.5	100.0	98.2	98.6	98.4	98.7	97.7	99.8	99.5	99.4	99.4	98.6	96.6	100.0	98.5	100.0	100.0
ELECTRIC WELDING EQUIPMENT	20	12	1	1	7	-	11	9	20	0	1	0	0	0	0	12	1	-	15	-	-
	1.6	1.9	1.0	0.7	1.5		1.8	1.4	1.6	1.3	2.3	0.2	0.5	0.6	0.6	1.4	3.4		1.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1268	138	111	161	150	114	167	94	51	53	424	519	281	44	36	1007	36	562	25	331	471	55	986	1
	98.4	99.2	99.5	96.8	97.8	96.6	99.6	100.0	98.8	99.7	98.4	98.1	99.2	97.4	99.0	98.2	99.8	97.5	95.4	98.6	99.0	94.6	98.4	93.4
ELECTRIC WELDING EQUIPMENT	20	1	1	5	3	4	1	-	1	0	7	10	2	1	0	18	0	15	1	5	5	3	16	0
	1.6	0.8	0.5	3.2	2.2	3.4	0.4		1.2	0.3	1.6	1.9	0.8	2.6	1.0	1.8	0.2	2.5	4.6	1.4	1.0	5.4	1.6	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1268	158	163	265	376	222	880	224	72	44	6	147	128	300	506	35	46	310	112	133	187	121	207
	98.4	98.9	98.4	97.4	98.4	99.8	98.8	98.2	97.8	96.3	100.0	97.0	98.7	98.3	98.9	99.5	100.0	98.0	96.2	98.8	98.3	99.5	99.3
ELECTRIC WELDING EQUIPMENT	20	2	3	7	6	0	11	4	2	2	-	4	2	5	5	0	-	6	4	2	3	1	2
	1.6	1.1	1.6	2.6	1.6	0.2	1.2	1.8	2.2	3.7		3.0	1.3	1.7	1.1	0.5		2.0	3.8	1.2	1.7	0.5	0.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1241	583	95	132	424	7	582	648	1226	15	41	31	73	63	41	793	21	3	969	10	33
	96.3	94.5	98.4	97.1	98.2	95.1	94.6	97.8	96.3	100.0	94.6	99.2	93.3	98.8	98.8	95.8	95.7	100.0	96.3	100.0	100.0
ELECTRIC AIR COMPRESSOR	47	34	2	4	8	0	33	14	47	-	2	0	5	1	1	35	1	-	37	-	-
	3.7	5.5	1.6	2.9	1.8	4.9	5.4	2.2	3.7		5.4	0.8	6.7	1.2	1.2	4.2	4.3		3.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1241	135	108	160	142	109	166	89	48	53	407	516	276	42	36	988	35	547	25	327	463	58	961	1
	96.3	96.7	96.7	96.3	92.9	92.3	98.7	94.7	94.0	99.6	94.6	97.4	97.5	92.9	98.3	96.4	97.7	94.8	93.8	97.5	97.4	98.4	95.9	93.4
ELECTRIC AIR COMPRESSOR	47	5	4	6	11	9	2	5	3	0	23	14	7	3	1	37	1	30	2	8	13	1	42	0
	3.7	3.3	3.3	3.7	7.1	7.7	1.3	5.3	6.0	0.4	5.4	2.6	2.5	7.1	1.7	3.6	2.3	5.2	6.2	2.5	2.6	1.6	4.1	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1241	153	155	260	373	219	864	217	69	43	6	146	127	284	499	35	45	301	113	130	181	115	205
	96.3	95.7	93.6	95.4	97.6	98.8	97.0	95.0	93.6	95.8	96.9	95.8	97.6	93.2	97.6	99.5	99.1	95.3	97.2	96.2	95.6	94.5	98.1
ELECTRIC AIR COMPRESSOR	47	7	11	13	9	3	27	11	5	2	0	6	3	21	12	0	0	15	3	5	8	7	4
	3.7	4.3	6.4	4.6	2.4	1.2	3.0	5.0	6.4	4.2	3.1	4.2	2.4	6.8	2.4	0.5	0.9	4.7	2.8	3.8	4.4	5.5	1.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1243	587	95	134	419	8	585	647	1228	15	42	31	75	63	37	801	21	3	971	10	29
	96.5	95.2	98.3	99.0	97.2	100.0	95.2	97.7	96.5	99.0	95.4	99.8	95.2	98.7	88.4	96.8	95.7	100.0	96.5	100.0	90.0
ELECTRIC LARGE BATTERY	45	30	2	1	12	-	30	15	45	0	2	0	4	1	5	26	1	-	35	-	3
CHARGER	3.5	4.8	1.7	1.0	2.8		4.8	2.3	3.5	1.0	4.6	0.2	4.8	1.3	11.6	3.2	4.3		3.5		10.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1243	136	108	163	147	111	162	89	48	52	410	514	276	43	33	989	35	545	25	328	464	58	965	1
	96.5	97.5	96.1	97.9	95.9	93.9	96.4	94.7	94.1	97.8	95.3	97.1	97.5	94.9	90.7	96.5	97.7	94.4	92.3	97.8	97.6	98.9	96.3	93.4
ELECTRIC LARGE BATTERY CHARGER	45	4	4	3	6	7	6	5	3	1	20	15	7	2	3	36	1	32	2	7	11	1	37	0
	3.5	2.5	3.9	2.1	4.1	6.1	3.6	5.3	5.9	2.2	4.7	2.9	2.5	5.1	9.3	3.5	2.3	5.6	7.7	2.2	2.4	1.1	3.7	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1243	155	158	258	374	216	866	219	67	44	5	145	127	292	496	35	45	305	109	131	184	118	201
	96.5	97.1	95.8	94.9	98.0	97.2	97.2	95.9	90.8	95.9	85.7	95.2	97.6	95.7	97.0	99.0	99.1	96.4	93.5	97.1	96.7	97.1	96.3
ELECTRIC LARGE BATTERY CHARGER	45	5	7	14	8	6	25	9	7	2	1	7	3	13	15	0	0	11	8	4	6	3	8
	3.5	2.9	4.2	5.1	2.0	2.8	2.8	4.1	9.2	4.1	14.3	4.8	2.4	4.3	3.0	1.0	0.9	3.6	6.5	2.9	3.3	2.9	3.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1276	611	95	135	428	8	609	656	1261	15	43	31	78	63	42	821	22	3	999	10	33
	99.1	99.0	98.9	99.3	99.2	100.0	99.0	99.1	99.1	100.0	97.3	99.8	99.5	99.1	99.4	99.2	99.7	100.0	99.3	100.0	100.0
ELECTRIC KILN	11	6	1	1	4	-	6	5	11	-	1	0	0	1	0	6	0	-	7	-	-
	0.9	1.0	0.7	0.7	0.8		1.0	0.8	0.9		2.7	0.2	0.5	0.9	0.6	0.7	0.3		0.7		
NATURAL GAS KILN	0	-	0	-	-	-	-	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*		0.4					0.1	*							*			*		
BOTTLED GAS KILN	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1276	139	111	164	152	114	168	94	51	52	428	524	280	44	36	1015	36	569	25	334	472	58	992	1
	99.1	99.3	99.5	98.7	99.5	96.7	99.8	99.8	98.9	98.9	99.4	99.0	99.0	97.9	99.0	99.0	99.8	98.7	95.4	99.5	99.2	99.6	99.0	93.4
ELECTRIC KILN	11	1	0	2	1	4	0	0	1	0	2	6	3	1	0	10	0	7	1	1	4	0	10	0
	0.9	0.7	0.3	1.2	0.5	3.3	0.2	0.2	1.1	0.7	0.5	1.0	1.0	2.1	1.0	0.9	0.2	1.2	4.6	0.4	0.8	0.4	1.0	6.6
NATURAL GAS KILN	0	-	0	-	-	-	-	-	-	0	0	-	-	-	-	0	-	0	-	0	-	-	0	-
	*		0.1							0.4	0.1					*		0.1		0.1			*	
BOTTLED GAS KILN	0	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	0	-	0	-
	*			0.1							*										*		*	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1276	158	163	270	380	221	885	226	72	45	6	150	129	302	508	36	46	313	114	134	188	121	207
	99.1	99.0	98.5	99.1	99.5	99.5	99.3	99.1	98.1	99.9	100.0	99.0	99.2	99.0	99.5	100.0	100.0	99.1	97.8	99.6	99.3	99.9	99.1
ELECTRIC KILN	11	2	2	2	2	1	6	2	1	0	-	2	1	3	3	-	-	3	2	1	1	0	2
	0.9	1.0	1.4	0.8	0.5	0.5	0.6	0.7	1.9	0.1		1.0	0.8	0.9	0.5			0.9	2.0	0.4	0.6	0.1	0.9
NATURAL GAS KILN	0	-	0	0	-	-	0	0	-	-	-	-	-	0	-	-	-	0	0	-	-	-	-
	*		0.1	0.1			*	0.1						0.1				*	0.2				
BOTTLED GAS KILN	0	-	-	0	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-
	*			0.1				0.1						0.1							0.1		

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NONE	1259	600	95	134	422	7	598	650	1244	15	43	31	78	62	38	808	22	3	986	10	32
	97.7	97.2	98.9	99.0	97.9	95.1	97.3	98.2	97.7	100.0	97.7	99.8	99.5	97.9	90.7	97.7	99.7	100.0	97.9	100.0	98.8
ELECTRIC MEDICAL EQUIPMENT	29	17	1	1	9	0	17	12	29	-	1	0	0	1	4	19	0	-	21	-	0
	2.3	2.8	1.1	1.0	2.1	4.9	2.7	1.8	2.3		2.3	0.2	0.5	2.1	9.3	2.3	0.3		2.1		1.2

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NONE	1259	138	109	159	152	112	165	92	51	51	423	522	272	41	36	1004	34	557	25	330	471	58	978	1
	97.7	99.2	96.9	95.9	99.2	95.0	98.1	97.6	98.6	96.6	98.2	98.7	96.1	91.9	99.0	97.9	94.2	96.5	95.4	98.3	99.0	99.6	97.6	93.4
ELECTRIC MEDICAL EQUIPMENT	29	1	3	7	1	6	3	2	1	2	8	7	11	4	0	21	2	20	1	6	5	0	24	0
	2.3	0.8	3.1	4.1	0.8	5.0	1.9	2.4	1.4	3.4	1.8	1.3	3.9	8.1	1.0	2.1	5.8	3.5	4.6	1.7	1.0	0.4	2.4	6.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NONE	1259	157	161	262	374	220	871	226	69	45	6	147	126	302	498	36	46	305	114	131	188	119	204
	97.7	98.4	97.4	96.4	97.9	99.2	97.8	98.9	93.8	99.9	100.0	96.9	97.2	98.9	97.4	100.0	100.0	96.6	97.7	97.5	99.0	97.8	98.0
ELECTRIC MEDICAL EQUIPMENT	29	2	4	10	8	2	19	3	5	0	-	5	4	3	13	-	-	11	3	3	2	3	4
	2.3	1.6	2.6	3.6	2.1	0.8	2.2	1.1	6.2	0.1		3.1	2.8	1.1	2.6			3.4	2.3	2.5	1.0	2.2	2.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1193	570	89	113	417	4	573	609	1178	15	42	30	74	59	41	768	21	3	930	10	29
	92.6	92.4	92.6	83.1	96.6	53.2	93.2	92.0	92.6	100.0	96.7	96.4	94.3	92.8	98.0	92.8	95.6	100.0	92.3	95.8	89.2
YES, HYBRID NOT CHARGE HOME	13	10	1	0	2	0	11	2	13	-	0	0	-	0	0	11	0	-	12	-	0
	1.0	1.6	0.6	0.3	0.4	4.9	1.8	0.3	1.0		0.7	0.5		0.3	0.2	1.3	1.0		1.2		0.3
YES, WHEELCHAIR/CART	12	10	1	-	1	-	10	1	12	-	0	-	-	0	0	11	-	-	11	-	0
	0.9	1.6	0.9		0.3		1.7	0.2	0.9		0.1			0.3	1.0	1.3			1.1		0.6
YES, CAR	2	2	-	-	-	-	2	0	2	-	-	-	-	-	-	0	-	-	2	-	-
	0.2	0.3					0.3	*	0.2							*			0.2		
NO RESPONSE	68	25	6	22	12	3	19	49	68	-	1	1	4	4	0	37	1	-	52	0	3
	5.3	4.0	5.8	16.6	2.8	41.9	3.0	7.5	5.4		2.5	3.1	5.7	6.6	0.9	4.4	3.5		5.2	4.2	10.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1193	123	107	157	147	110	160	84	50	43	392	504	258	39	27	955	32	539	26	316	429	49	931	1
	92.6	87.9	95.5	94.4	96.1	93.2	95.1	89.7	97.3	80.8	91.1	95.2	91.0	87.7	74.5	93.2	89.4	93.5	96.5	94.1	90.3	83.4	92.9	77.0
YES, HYBRID NOT CHARGE HOME	13	-	1	2	2	3	1	2	0	2	7	5	1	0	0	12	0	6	0	1	5	0	11	-
	1.0		0.5	0.9	1.2	2.4	0.6	2.4	0.8	4.3	1.6	1.0	0.2	0.1	0.7	1.1	0.3	1.1	1.4	0.3	1.1	0.2	1.1	
YES, WHEELCHAIR/CART	12	0	-	0	0	3	0	2	-	2	0	1	6	4	0	11	0	8	-	1	3	0	11	-
	0.9	0.2		0.1	0.2	2.7	*	2.2		3.9	0.1	0.2	2.3	9.0	0.2	1.0	0.5	1.4		0.3	0.7	0.3	1.1	
YES, CAR	2	-	-	-	-	-	-	-	-	2	0	2	-	-	-	2	-	2	-	-	0	-	2	-
	0.2									3.4	0.1	0.3				0.2		0.3			0.1		0.2	
NO RESPONSE	68	17	4	8	4	2	7	5	1	4	31	18	18	1	9	45	4	21	1	18	37	9	47	0
	5.3	12.0	4.0	4.5	2.5	1.6	4.2	5.7	1.9	7.5	7.2	3.3	6.5	3.1	24.7	4.4	9.8	3.7	2.1	5.3	7.8	16.1	4.7	23.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1193	148	153	260	354	211	838	208	66	45	6	138	123	283	475	34	45	283	111	132	177	116	197
	92.6	92.8	92.6	95.4	92.8	95.0	94.1	91.2	89.3	98.8	100.0	91.2	95.0	92.8	93.0	95.9	98.4	89.7	95.2	98.3	93.2	95.2	94.6
YES, HYBRID NOT CHARGE HOME	13	-	-	3	6	3	10	2	-	-	-	0	0	3	9	1	-	0	0	0	3	1	8
	1.0			1.1	1.6	1.5	1.1	1.0				0.2	0.1	0.9	1.7	2.5		0.1	0.1	0.2	1.5	0.8	3.7
YES, WHEELCHAIR/CART	12	1	0	2	4	2	11	0	0	-	-	0	3	0	8	0	-	4	1	0	4	2	0
	0.9	0.6	0.2	0.9	1.0	1.0	1.3	0.1	0.4			0.2	2.4	0.1	1.5	0.5		1.3	0.7	0.1	2.4	1.6	0.1
YES, CAR	2	0	-	0	2	-	2	0	-	-	-	-	-	0	2	-	-	0	-	-	-	-	2
	0.2	0.1		0.1	0.4		0.2	0.1						0.1	0.4			0.1					0.9
NO RESPONSE	68	10	12	7	16	5	29	17	8	1	-	13	3	18	17	0	1	28	5	2	6	3	1
	5.3	6.4	7.3	2.6	4.1	2.4	3.3	7.6	10.3	1.2		8.5	2.4	6.0	3.4	1.1	1.6	8.9	4.0	1.4	2.9	2.3	0.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

		DWELLING TYPE						HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
							OWNERSHIP													
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	14	12	1	-	1	-	12	2	14	-	0	-	-	0	0	11	-	-	13	-	0
	100.0	100.0	100.0		100.0		100.0	100.0	100.0		100.0			100.0	100.0	100.0			100.0		100.0
UNWEIGHTED BASE	31	21	3	-	7	-	21	10	30	-	1	-	-	1	2	24	-	-	27	-	1
YES	11	9	1	-	1	-	10	1	11	-	0	-	-	-	0	9	-	-	10	-	-
	78.3	77.9	78.6		83.3		78.8	74.9	78.1		100.0				52.7	76.6			78.4		
NO	2	2	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	2	-	-
	17.4	20.3					19.7		17.6							21.5			18.5		
NO RESPONSE	1	0	0	-	0	-	0	0	1	-	-	-	-	0	0	0	-	-	0	-	0
	4.3	1.8	21.4		16.7		1.5	25.1	4.3					100.0	47.3	1.9			3.1		100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	14	0	-	0	0	3	0	2	-	4	1	2	6	4	0	13	0	10	-	1	4	0	13	-
	100.0	100.0		100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	31	1	-	2	2	6	1	4	-	6	5	5	17	4	1	25	1	18	-	6	9	1	28	-
YES	11	0	-	0	0	3	0	2	-	4	0	2	6	2	0	10	-	9	-	1	1	-	10	-
	78.3	100.0		100.0	100.0	94.7	100.0	91.1		100.0	53.9	100.0	94.5	44.7	100.0	82.2		96.3		81.2	30.9		78.3	
NO	2	-	-	-	-	0	-	-	-	-	-	-	0	2	-	2	-	0	-	0	2	-	2	-
	17.4					5.3							2.6	55.3		17.8		1.8		18.8	57.7		18.6	
NO RESPONSE	1	-	-	-	-	-	-	0	-	-	0	-	0	-	-	-	0	0	-	-	0	0	0	-
	4.3							8.9			46.1		2.9				100.0	1.9			11.4	100.0	3.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	14	1	0	3	6	2	13	0	0	-	-	0	3	1	10	0	-	4	1	0	4	2	2
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	31	6	2	7	10	5	27	2	2	-	-	2	5	3	20	1	-	12	4	1	7	3	3
YES	11	1	0	2	5	2	11	-	0	-	-	0	1	-	9	0	-	2	1	0	4	2	2
	78.3	52.0	100.0	92.6	96.7	100.0	80.2		100.0			100.0	35.1		96.3	100.0		37.2	78.5	100.0	95.9	100.0	100.0
NO	2	0	-	-	0	-	2	0	-	-	-	-	2	0	0	-	-	2	0	-	-	-	-
	17.4	14.2			3.3		16.9	46.3					64.9	31.2	1.8			53.1	21.5				
NO RESPONSE	1	0	-	0	-	-	0	0	-	-	-	-	-	0	0	-	-	0	-	-	0	-	-
	4.3	33.8		7.4			2.9	53.7						68.8	1.9			9.7			4.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY OR NATURAL GAS IN YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1185	567	85	118	410	5	569	606	1173	12	42	29	73	56	35	763	21	3	928	10	25
	92.0	91.9	88.7	87.0	95.1	60.4	92.6	91.5	92.1	80.2	97.0	94.8	92.1	88.0	83.0	92.2	98.1	100.0	92.2	94.1	75.3
YES	20	8	3	4	4	-	10	10	20	-	0	-	3	1	0	14	0	-	18	0	0
	1.5	1.3	3.6	2.9	0.9		1.6	1.4	1.5		0.2		3.6	2.1	0.9	1.7	1.0		1.8	1.7	0.8
NO RESPONSE	83	42	7	14	17	3	35	47	80	3	1	2	3	6	7	50	0	-	61	0	8
	6.5	6.8	7.7	10.1	4.0	39.6	5.8	7.0	6.3	19.8	2.8	5.2	4.3	9.9	16.1	6.1	0.9		6.1	4.2	23.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY OR NATURAL GAS IN YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1185	130	103	156	142	108	157	85	48	45	394	495	253	43	26	947	35	527	26	309	433	48	932	1
	92.0	93.0	92.1	94.1	92.8	91.0	93.5	90.1	94.4	85.3	91.4	93.6	89.3	95.7	71.7	92.4	95.3	91.4	97.6	92.1	91.2	82.8	92.9	100.0
YES	20	3	3	1	4	1	2	2	1	1	3	13	3	0	0	19	0	10	-	4	8	0	16	-
	1.5	2.4	3.0	0.4	2.4	0.8	1.1	2.6	1.5	2.8	0.8	2.4	1.1	0.4	0.5	1.8	0.7	1.8		1.3	1.7	0.7	1.6	
NO RESPONSE	83	6	6	9	7	10	9	7	2	6	34	21	27	2	10	59	1	39	1	22	34	10	55	-
	6.5	4.5	4.9	5.6	4.9	8.2	5.4	7.3	4.1	11.9	7.8	4.0	9.6	3.9	27.8	5.7	4.0	6.8	2.4	6.7	7.2	16.5	5.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY OR NATURAL GAS IN YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1185	146	147	258	364	211	838	211	67	41	6	141	121	280	488	32	42	285	106	132	179	119	200
	92.0	91.8	89.3	94.8	95.4	95.1	94.1	92.4	91.0	91.4	96.6	92.9	93.3	91.8	95.5	90.9	91.0	90.2	91.5	97.9	94.5	98.3	96.0
YES	20	4	1	5	7	3	15	1	0	3	-	1	3	4	5	2	3	5	2	1	7	1	2
	1.5	2.2	0.8	1.7	1.9	1.4	1.7	0.4	0.6	7.2		0.4	2.5	1.4	1.0	6.9	7.2	1.5	1.5	0.6	3.6	0.5	1.0
NO RESPONSE	83	10	16	10	11	8	38	16	6	1	0	10	6	21	18	1	1	26	8	2	4	1	6
	6.5	6.0	9.9	3.6	2.8	3.6	4.3	7.1	8.4	1.4	3.4	6.7	4.3	6.9	3.4	2.2	1.8	8.3	7.0	1.6	1.9	1.2	3.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1232	589	94	129	412	7	583	638	1217	14	41	30	73	61	39	791	21	3	962	9	32
	95.7	95.5	97.7	95.5	95.5	95.1	94.7	96.5	95.6	98.7	92.8	96.9	92.8	95.4	94.3	95.6	96.0	100.0	95.5	93.6	99.3
YES	56	28	2	6	19	0	32	23	56	0	3	1	6	3	2	37	1	-	45	1	0
	4.3	4.5	2.3	4.5	4.5	4.9	5.3	3.5	4.4	1.3	7.2	3.1	7.2	4.6	5.7	4.4	4.0		4.5	6.4	0.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1232	136	111	159	142	111	155	92	49	51	413	508	269	42	36	979	36	534	25	317	466	55	963	1
	95.7	97.1	98.9	95.4	92.9	94.0	92.1	97.8	95.2	96.9	96.0	96.1	94.9	92.4	97.7	95.5	99.8	92.5	95.4	94.5	98.0	94.6	96.1	100.0
YES	56	4	1	8	11	7	13	2	2	2	17	21	14	3	1	46	0	43	1	18	9	3	39	-
	4.3	2.9	1.1	4.6	7.1	6.0	7.9	2.2	4.8	3.1	4.0	3.9	5.1	7.6	2.3	4.5	0.2	7.5	4.6	5.5	2.0	5.4	3.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1232	153	157	262	365	212	848	220	70	45	6	144	123	295	485	34	45	295	112	128	184	116	204
	95.7	96.1	94.7	96.4	95.5	95.6	95.2	96.5	94.6	99.1	100.0	95.0	94.4	96.8	94.8	94.4	99.2	93.2	96.3	94.8	97.0	95.4	98.0
YES	56	6	9	10	17	10	43	8	4	0	-	8	7	10	26	2	0	21	4	7	6	6	4
	4.3	3.9	5.3	3.6	4.5	4.4	4.8	3.5	5.4	0.9		5.0	5.6	3.2	5.2	5.6	0.8	6.8	3.7	5.2	3.0	4.6	2.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CENTRAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ADD APP FUEL ELE	15	6	1	-	8	-	8	7	15	0	0	0	2	2	0	6	-	-	12	-	0
	1.2	0.9	0.7		2.0		1.3	1.1	1.2	1.3	1.0	1.3	2.8	3.4	0.5	0.7			1.2		0.7
ADD APP FUEL NG	28	18	1	6	2	-	16	12	28	-	3	0	3	1	0	20	1	-	21	0	-
	2.1	2.9	1.1	4.3	0.6		2.6	1.7	2.2		6.2	0.8	4.1	0.8	0.9	2.4	3.1		2.1	2.5	
ADD APP FUEL OTHER	1	1	-	-	0	-	1	0	1	-	-	0	-	-	-	1	-	-	1	-	-
	0.1	0.1			*		0.1	*	0.1			0.5				0.1			0.1		
NO RESPONSE	13	3	0	0	8	0	8	4	13	-	-	0	0	0	2	10	0	-	11	0	-
	1.0	0.6	0.5	0.2	1.9	4.9	1.3	0.7	1.0			0.6	0.2	0.3	4.3	1.2	0.9		1.1	3.9	
NOT APPLICABLE	1232	589	94	129	412	7	583	638	1217	14	41	30	73	61	39	791	21	3	962	9	32
	95.7	95.5	97.7	95.5	95.5	95.1	94.7	96.5	95.6	98.7	92.8	96.9	92.8	95.4	94.3	95.6	96.0	100.0	95.5	93.6	99.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CENTRAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ADD APP FUEL ELE	15	0	0	6	3	3	0	0	0	0	5	9	1	-	0	14	0	14	1	7	1	3	9	-
	1.2	0.2	0.4	3.9	1.9	2.4	0.1	0.5	0.8	0.4	1.1	1.7	0.4		0.8	1.4	0.2	2.5	3.1	2.1	0.1	5.1	0.9	
ADD APP FUEL NG	28	3	0	1	8	4	7	1	2	1	8	10	6	3	0	24	-	20	0	10	4	0	24	-
	2.1	2.4	0.2	0.3	5.0	3.6	4.5	1.5	3.2	1.6	1.9	1.9	2.1	6.8	0.5	2.3		3.5	0.7	2.9	0.8	0.3	2.4	
ADD APP FUEL OTHER	1	-	0	-	0	-	-	-	-	-	0	-	0	-	-	1	-	0	-	0	0	-	1	-
	0.1		0.1		0.1						0.1		0.1			0.1		0.1		0.1	0.1		0.1	
NO RESPONSE	13	0	0	1	0	-	6	0	0	1	4	2	7	0	0	8	-	8	0	1	4	-	5	-
	1.0	0.3	0.4	0.3	0.1		3.3	0.2	0.7	1.0	0.8	0.3	2.4	0.9	1.1	0.7		1.4	0.8	0.4	0.9		0.5	
NOT APPLICABLE	1232	136	111	159	142	111	155	92	49	51	413	508	269	42	36	979	36	534	25	317	466	55	963	1
	95.7	97.1	98.9	95.4	92.9	94.0	92.1	97.8	95.2	96.9	96.0	96.1	94.9	92.4	97.7	95.5	99.8	92.5	95.4	94.5	98.0	94.6	96.1	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CENTRAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ADD APP FUEL ELE	15	1	2	3	5	4	13	1	1	0	-	4	3	1	5	2	-	6	2	0	0	3	0
	1.2	0.4	1.0	1.1	1.4	1.7	1.5	0.4	1.0	0.1		2.6	2.0	0.3	0.9	5.6		1.9	2.0	0.3	*	2.7	0.2
ADD APP FUEL NG	28	5	4	4	7	5	20	4	3	0	-	3	3	5	15	-	0	10	1	5	2	2	3
	2.1	3.0	2.2	1.4	1.8	2.2	2.2	1.7	4.3	0.4		2.2	2.5	1.6	2.9		0.4	3.3	1.0	3.5	1.0	1.8	1.3
ADD APP FUEL OTHER	1	0	-	0	-	-	1	-	0	-	-	-	1	-	-	-	-	1	-	-	-	-	-
	0.1	0.2		0.1			0.1		0.2				0.5					0.2					
NO RESPONSE	13	0	3	3	5	1	9	3	-	0	-	0	1	4	7	-	0	5	1	2	4	0	1
	1.0	0.3	2.1	1.1	1.3	0.4	1.0	1.4		0.4		0.1	0.7	1.2	1.3		0.4	1.5	0.8	1.5	1.9	0.2	0.5
NOT APPLICABLE	1232	153	157	262	365	212	848	220	70	45	6	144	123	295	485	34	45	295	112	128	184	116	204
	95.7	96.1	94.7	96.4	95.5	95.6	95.2	96.5	94.6	99.1	100.0	95.0	94.4	96.8	94.8	94.4	99.2	93.2	96.3	94.8	97.0	95.4	98.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1238	593	95	132	411	7	584	646	1223	15	43	30	73	61	40	796	21	3	962	10	32
	96.1	96.2	98.2	97.4	95.3	95.1	94.9	97.5	96.1	100.0	98.7	97.4	92.8	95.4	94.7	96.2	96.0	100.0	95.6	94.3	99.3
YES	50	24	2	4	20	0	31	16	50	-	1	1	6	3	2	31	1	-	45	1	0
	3.9	3.8	1.8	2.6	4.7	4.9	5.1	2.5	3.9		1.3	2.6	7.2	4.6	5.3	3.8	4.0		4.4	5.7	0.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1238	136	111	159	143	115	157	90	49	51	414	512	270	42	36	986	36	537	25	319	471	55	968	1
	96.1	97.6	99.2	95.5	93.4	97.0	93.8	96.0	96.2	96.9	96.2	96.8	95.4	92.8	98.3	96.2	99.8	93.2	95.4	95.2	99.0	94.6	96.6	100.0
YES	50	3	1	7	10	4	10	4	2	2	16	17	13	3	1	39	0	39	1	16	5	3	34	-
	3.9	2.4	0.8	4.5	6.6	3.0	6.2	4.0	3.8	3.1	3.8	3.2	4.6	7.2	1.7	3.8	0.2	6.8	4.6	4.8	1.0	5.4	3.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1238	154	157	261	369	213	852	219	73	45	6	147	127	294	484	34	46	299	113	131	183	116	205
	96.1	96.8	95.1	96.0	96.6	96.0	95.7	95.8	98.9	98.9	100.0	97.0	97.7	96.3	94.7	94.4	99.6	94.6	97.4	97.1	96.3	95.4	98.3
YES	50	5	8	11	13	9	38	10	1	1	-	4	3	11	27	2	0	17	3	4	7	6	3
	3.9	3.2	4.9	4.0	3.4	4.0	4.3	4.2	1.1	1.1		3.0	2.3	3.7	5.3	5.6	0.4	5.4	2.6	2.9	3.7	4.6	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WINDOW OR WALL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1254	602	93	131	422	7	600	642	1239	15	43	31	76	63	40	801	21	3	976	10	32
	97.4	97.5	96.8	96.5	97.7	90.2	97.7	97.1	97.3	100.0	99.4	100.0	96.0	99.1	94.6	96.8	98.1	100.0	96.9	97.9	96.5
YES	34	15	3	5	10	1	14	19	34	-	0	-	3	1	2	26	0	-	31	0	1
	2.6	2.5	3.2	3.5	2.3	9.8	2.3	2.9	2.7		0.6		4.0	0.9	5.4	3.2	1.9		3.1	2.1	3.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WINDOW OR WALL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1254	135	110	164	151	114	160	93	51	52	411	522	276	45	33	1004	36	565	25	312	470	58	978	1
	97.4	96.8	98.3	98.7	98.6	96.2	95.5	99.6	98.9	98.6	95.4	98.7	97.4	99.6	91.0	98.0	99.5	97.9	92.9	92.9	98.8	98.3	97.6	100.0
YES	34	4	2	2	2	5	8	0	1	1	20	7	7	0	3	21	0	12	2	24	6	1	24	-
	2.6	3.2	1.7	1.3	1.4	3.8	4.5	0.4	1.1	1.4	4.6	1.3	2.6	0.4	9.0	2.0	0.5	2.1	7.1	7.1	1.2	1.7	2.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WINDOW OR WALL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1254	157	154	269	372	219	870	219	70	45	5	144	127	294	502	35	45	303	111	129	185	120	206
	97.4	98.3	93.1	98.7	97.3	98.8	97.7	95.9	94.5	99.9	96.2	95.0	97.7	96.3	98.2	99.0	99.1	96.0	95.7	95.4	97.6	99.2	98.6
YES	34	3	11	4	10	3	20	9	4	0	0	8	3	11	9	0	0	13	5	6	5	1	3
	2.6	1.7	6.9	1.3	2.7	1.2	2.3	4.1	5.5	0.1	3.8	5.0	2.3	3.7	1.8	1.0	0.9	4.0	4.3	4.6	2.4	0.8	1.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED EVAPORATIVE COOLER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1273	614	94	132	425	7	610	652	1258	15	44	31	76	64	40	818	22	3	993	10	33
	98.9	99.6	97.9	97.7	98.5	95.1	99.1	98.6	98.9	100.0	99.9	100.0	96.3	100.0	94.6	98.9	100.0	100.0	98.6	97.9	100.0
YES	15	3	2	3	6	0	5	9	15	-	0	-	3	-	2	9	-	-	14	0	-
	1.1	0.4	2.1	2.3	1.5	4.9	0.9	1.4	1.1		0.1		3.7		5.4	1.1			1.4	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED EVAPORATIVE COOLER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1273	136	111	166	153	116	164	94	51	53	421	529	279	45	34	1020	36	572	26	329	471	58	995	1
	98.9	97.6	99.6	99.6	100.0	98.1	97.9	99.8	99.6	100.0	97.8	99.9	98.4	100.0	93.9	99.5	99.8	99.2	96.9	98.1	99.1	99.9	99.2	100.0
YES	15	3	0	1	-	2	4	0	0	-	9	0	5	-	2	5	0	4	1	6	4	0	8	-
	1.1	2.4	0.4	0.4		1.9	2.1	0.2	0.4		2.2	0.1	1.6		6.1	0.5	0.2	0.8	3.1	1.9	0.9	0.1	0.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED EVAPORATIVE COOLER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1273	159	160	270	378	222	883	222	74	45	6	152	127	298	507	36	46	308	116	132	186	121	208
	98.9	99.6	96.9	99.4	99.0	100.0	99.1	97.2	100.0	99.9	100.0	99.8	97.9	97.7	99.2	100.0	99.6	97.5	100.0	98.0	98.1	100.0	99.9
YES	15	1	5	2	4	-	8	6	-	0	-	0	3	7	4	-	0	8	-	3	4	-	0
	1.1	0.4	3.1	0.6	1.0		0.9	2.8		0.1		0.2	2.1	2.3	0.8		0.4	2.5		2.0	1.9		0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1228	577	93	128	422	7	572	644	1213	15	43	30	75	63	41	777	20	3	954	10	31
	95.3	93.5	97.1	94.5	97.9	87.4	93.0	97.4	95.3	100.0	98.4	96.6	95.6	99.5	98.3	93.8	93.3	100.0	94.8	96.1	96.3
YES	60	40	3	7	9	1	43	17	60	-	1	1	3	0	1	51	1	-	52	0	1
	4.7	6.5	2.9	5.5	2.1	12.6	7.0	2.6	4.7		1.6	3.4	4.4	0.5	1.7	6.2	6.7		5.2	3.9	3.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1228	135	110	161	149	104	154	92	50	51	404	516	269	39	35	976	36	543	23	317	460	58	952	1
	95.3	97.0	98.2	97.2	97.4	87.9	91.5	97.8	96.7	96.5	93.7	97.6	94.8	86.6	96.8	95.3	99.3	94.2	87.9	94.4	96.8	98.5	95.0	100.0
YES	60	4	2	5	4	14	14	2	2	2	27	13	15	6	1	49	0	34	3	19	15	1	50	-
	4.7	3.0	1.8	2.8	2.6	12.1	8.5	2.2	3.3	3.5	6.3	2.4	5.2	13.4	3.2	4.7	0.7	5.8	12.1	5.6	3.2	1.5	5.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1228	155	158	254	362	216	847	217	69	45	5	142	123	287	489	36	45	301	113	128	176	111	199
	95.3	97.3	95.7	93.2	94.7	97.3	95.1	94.8	94.1	99.0	96.2	93.3	94.6	94.1	95.6	100.0	98.7	95.3	97.2	95.3	92.7	91.4	95.5
YES	60	4	7	18	20	6	43	12	4	0	0	10	7	18	22	-	1	15	3	6	14	10	9
	4.7	2.7	4.3	6.8	5.3	2.7	4.9	5.2	5.9	1.0	3.8	6.7	5.4	5.9	4.4		1.3	4.7	2.8	4.7	7.3	8.6	4.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ADD APP FUEL ELE	4	2	0	0	1	-	1	2	4	-	0	-	-	0	0	3	-	-	3	-	1
	0.3	0.3	0.4	0.1	0.3		0.2	0.3	0.3		0.1			0.3	0.5	0.4			0.3		3.2
ADD APP FUEL NG	33	27	1	4	1	1	27	7	33	-	1	1	0	0	1	29	1	-	29	0	-
	2.6	4.3	1.4	2.7	0.2	7.7	4.3	1.0	2.6		1.5	2.4	0.2	0.3	1.2	3.5	4.8		2.9	3.9	
ADD APP FUEL OTHER	1	1	-	-	0	-	1	0	1	-	-	0	-	-	-	1	-	-	1	-	-
	0.1	0.1			*		0.1	*	0.1			0.5				0.1			0.1		
NO RESPONSE	22	11	1	4	7	0	14	8	22	-	-	0	3	-	-	18	0	-	20	-	0
	1.7	1.7	1.1	2.6	1.5	4.9	2.3	1.2	1.8			0.6	4.2			2.2	1.9		2.0		0.6
NOT APPLICABLE	1228	577	93	128	422	7	572	644	1213	15	43	30	75	63	41	777	20	3	954	10	31
	95.3	93.5	97.1	94.5	97.9	87.4	93.0	97.4	95.3	100.0	98.4	96.6	95.6	99.5	98.3	93.8	93.3	100.0	94.8	96.1	96.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ADD APP FUEL ELE	4	0	0	0	1	1	0	0	-	0	3	1	0	0	1	2	0	2	1	2	1	1	3	-
	0.3	*	0.1	0.2	0.7	0.7	0.1	0.2		0.4	0.7	0.1	*	0.4	2.2	0.2	0.2	0.4	2.5	0.5	0.2	1.5	0.3	
ADD APP FUEL NG	33	0	1	4	2	11	7	1	2	1	14	7	8	4	0	32	-	19	1	12	8	-	32	-
	2.6	0.3	0.6	2.2	1.5	9.3	4.0	1.4	3.0	2.4	3.4	1.4	2.8	8.0	1.0	3.1		3.3	2.7	3.6	1.6		3.2	
ADD APP FUEL OTHER	1	-	0	0	-	-	-	-	-	0	0	0	0	-	-	1	-	0	-	0	0	-	1	-
	0.1		0.1	*						0.4	*	*	0.1			0.1		0.1		0.1	0.1		0.1	
NO RESPONSE	22	4	1	1	1	3	7	1	0	0	9	5	6	2	-	14	0	12	2	5	6	-	15	-
	1.7	2.7	0.9	0.3	0.4	2.2	4.4	0.6	0.3	0.3	2.1	0.9	2.2	4.9		1.4	0.6	2.1	6.9	1.5	1.3		1.5	
NOT APPLICABLE	1228	135	110	161	149	104	154	92	50	51	404	516	269	39	35	976	36	543	23	317	460	58	952	1
	95.3	97.0	98.2	97.2	97.4	87.9	91.5	97.8	96.7	96.5	93.7	97.6	94.8	86.6	96.8	95.3	99.3	94.2	87.9	94.4	96.8	98.5	95.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ADD APP FUEL ELE	4	1	1	1	1	0	2	1	1	0	-	1	-	1	1	-	-	2	0	0	0	0	1
	0.3	0.5	0.4	0.3	0.4	0.1	0.2	0.3	1.4	0.1		0.8		0.4	0.1			0.5	0.3	*	0.1	0.3	0.5
ADD APP FUEL NG	33	2	2	11	14	3	26	4	3	0	0	9	5	6	13	-	0	4	2	6	8	6	7
	2.6	1.3	1.3	4.2	3.7	1.4	2.9	1.9	4.3	0.4	3.8	5.8	3.7	1.9	2.5		0.9	1.2	1.6	4.3	4.1	4.7	3.5
ADD APP FUEL OTHER	1	0	-	0	0	-	1	-	0	-	-	-	0	-	0	-	-	0	-	-	0	-	0
	0.1	0.2		*	*		0.1		0.2				0.4		*			0.1			*		0.1
NO RESPONSE	22	1	4	6	5	3	15	7	-	0	-	0	2	11	9	-	0	9	1	0	6	4	1
	1.7	0.8	2.6	2.3	1.2	1.3	1.7	3.0		0.4		0.1	1.3	3.6	1.7		0.4	2.9	0.9	0.3	3.1	3.5	0.4
NOT APPLICABLE	1228	155	158	254	362	216	847	217	69	45	5	142	123	287	489	36	45	301	113	128	176	111	199
	95.3	97.3	95.7	93.2	94.7	97.3	95.1	94.8	94.1	99.0	96.2	93.3	94.6	94.1	95.6	100.0	98.7	95.3	97.2	95.3	92.7	91.4	95.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED REFRIGERATOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1192	573	90	125	401	4	576	605	1177	14	42	30	75	55	41	763	21	0	936	10	28
	92.6	92.8	93.8	92.0	92.9	47.8	93.7	91.4	92.5	98.8	96.7	96.0	95.6	86.3	98.0	92.2	94.8	15.9	93.0	94.5	85.4
YES	96	44	6	11	31	4	39	57	96	0	1	1	3	9	1	64	1	2	71	1	5
	7.4	7.2	6.2	8.0	7.1	52.2	6.3	8.6	7.5	1.2	3.3	4.0	4.4	13.7	2.0	7.8	5.2	84.1	7.0	5.5	14.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED REFRIGERATOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1192	128	100	160	145	105	150	92	50	45	393	495	260	44	31	953	36	533	24	302	442	51	936	1
	92.6	91.4	89.5	96.2	94.5	88.6	89.5	98.5	97.0	86.1	91.2	93.6	91.8	98.6	86.2	93.0	99.3	92.5	90.4	90.0	93.0	88.0	93.3	100.0
YES	96	12	12	6	8	13	18	1	2	7	38	34	23	1	5	72	0	44	3	34	33	7	67	-
	7.4	8.6	10.5	3.8	5.5	11.4	10.5	1.5	3.0	13.9	8.8	6.4	8.2	1.4	13.8	7.0	0.7	7.5	9.6	10.0	7.0	12.0	6.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED REFRIGERATOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1192	144	151	253	350	212	826	204	69	44	5	140	121	273	477	34	44	277	109	123	173	116	198
	92.6	90.3	91.2	93.0	91.5	95.6	92.8	89.5	92.9	95.9	92.5	91.9	93.0	89.4	93.3	94.9	96.7	87.7	93.3	90.9	91.2	95.7	95.0
YES	96	15	15	19	32	10	64	24	5	2	0	12	9	32	34	2	1	39	8	12	17	5	10
	7.4	9.7	8.8	7.0	8.5	4.4	7.2	10.5	7.1	4.1	7.5	8.1	7.0	10.6	6.7	5.1	3.3	12.3	6.7	9.1	8.8	4.3	5.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STAND-ALONE FREEZER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1265	613	96	132	417	7	609	645	1250	15	43	31	76	64	42	811	22	3	990	10	33
	98.2	99.4	99.3	97.5	96.6	95.1	99.0	97.5	98.2	100.0	98.9	100.0	96.3	100.0	100.0	98.0	100.0	100.0	98.3	97.9	100.0
YES	23	4	1	3	15	0	6	16	23	-	0	-	3	-	-	16	-	-	17	0	-
	1.8	0.6	0.7	2.5	3.4	4.9	1.0	2.5	1.8		1.1		3.7			2.0			1.7	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STAND-ALONE FREEZER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1265	134	109	163	153	117	164	94	51	52	423	523	275	45	36	1013	36	562	26	327	470	56	993	1
	98.2	95.9	97.0	97.9	99.9	99.3	97.8	99.9	99.0	98.6	98.1	98.8	97.1	99.4	99.5	98.9	99.8	97.5	99.2	97.4	99.0	94.9	99.0	100.0
YES	23	6	3	3	0	1	4	0	0	1	8	6	8	0	0	12	0	14	0	9	5	3	10	-
	1.8	4.1	3.0	2.1	0.1	0.7	2.2	0.1	1.0	1.4	1.9	1.2	2.9	0.6	0.5	1.1	0.2	2.5	0.8	2.6	1.0	5.1	1.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STAND-ALONE FREEZER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1265	159	161	268	372	221	877	222	71	45	6	146	127	298	505	36	46	303	114	134	185	121	208
	98.2	99.5	97.4	98.6	97.4	99.7	98.5	97.3	96.1	99.9	100.0	95.9	97.4	97.6	98.9	100.0	99.6	95.7	97.7	99.5	97.6	99.8	99.7
YES	23	1	4	4	10	1	14	6	3	0	-	6	3	7	6	-	0	14	3	1	4	0	1
	1.8	0.5	2.6	1.4	2.6	0.3	1.5	2.7	3.9	0.1		4.1	2.6	2.4	1.1		0.4	4.3	2.3	0.5	2.4	0.2	0.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1240	601	91	133	409	7	594	635	1225	14	43	30	78	60	41	795	21	3	967	10	32
	96.3	97.3	94.0	98.0	94.9	92.3	96.6	96.0	96.3	98.8	97.7	97.4	98.7	94.2	98.4	96.1	96.9	100.0	96.0	96.2	96.9
YES	48	17	6	3	22	1	21	27	48	0	1	1	1	4	1	33	1	-	40	0	1
	3.7	2.7	6.0	2.0	5.1	7.7	3.4	4.0	3.7	1.2	2.3	2.6	1.3	5.8	1.6	3.9	3.1		4.0	3.8	3.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1240	131	110	161	149	113	159	93	50	52	413	510	273	45	35	985	36	550	24	324	459	54	969	1
	96.3	93.9	98.3	96.7	96.9	95.7	94.8	99.3	96.7	97.9	95.8	96.4	96.4	99.6	95.2	96.2	99.3	95.3	91.6	96.5	96.5	92.3	96.7	100.0
YES	48	8	2	5	5	5	9	1	2	1	18	19	10	0	2	39	0	27	2	12	17	4	33	-
	3.7	6.1	1.7	3.3	3.1	4.3	5.2	0.7	3.3	2.1	4.2	3.6	3.6	0.4	4.8	3.8	0.7	4.7	8.4	3.5	3.5	7.7	3.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1240	150	159	261	366	217	854	219	72	45	5	146	122	291	495	35	45	297	109	132	184	120	204
	96.3	94.3	96.3	96.0	95.8	97.9	95.9	96.1	97.5	99.9	96.2	96.2	93.8	95.5	97.0	99.5	97.8	94.0	93.4	98.1	96.9	98.7	97.7
YES	48	9	6	11	16	5	37	9	2	0	0	6	8	14	16	0	1	19	8	3	6	2	5
	3.7	5.7	3.7	4.0	4.2	2.1	4.1	3.9	2.5	0.1	3.8	3.8	6.2	4.5	3.0	0.5	2.2	6.0	6.6	1.9	3.1	1.3	2.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ADD APP FUEL ELE	14	2	3	0	8	-	2	12	14	-	0	-	0	2	0	7	-	-	10	-	1
	1.1	0.4	3.2	0.3	1.9		0.3	1.8	1.1		0.9		0.3	3.4	0.7	0.9			1.0		2.5
ADD APP FUEL NG	20	10	2	2	6	0	11	9	20	0	0	1	1	1	0	13	1	-	18	0	-
	1.6	1.6	1.9	1.3	1.5	2.8	1.8	1.4	1.6	1.2	1.0	2.1	1.0	1.7	0.4	1.5	3.1		1.8	1.7	
ADD APP FUEL OTHER	1	0	-	-	0	-	0	0	1	-	-	0	-	-	-	0	-	-	1	-	-
	*	0.1			*		0.1	*	*			0.5				*			0.1		
NO RESPONSE	13	4	1	1	7	0	8	6	13	-	0	-	-	0	0	12	-	-	11	0	0
	1.0	0.7	0.9	0.5	1.7	4.9	1.2	0.9	1.1		0.4			0.7	0.5	1.5			1.1	2.1	0.6
NOT APPLICABLE	1240	601	91	133	409	7	594	635	1225	14	43	30	78	60	41	795	21	3	967	10	32
	96.3	97.3	94.0	98.0	94.9	92.3	96.6	96.0	96.3	98.8	97.7	97.4	98.7	94.2	98.4	96.1	96.9	100.0	96.0	96.2	96.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ADD APP FUEL ELE	14	3	0	3	2	3	1	0	1	-	6	7	1	-	1	12	0	8	1	6	4	4	9	-
	1.1	2.4	0.2	2.0	1.1	2.4	0.4	0.2	1.0		1.4	1.3	0.3		3.7	1.2	0.2	1.4	3.9	1.7	0.9	7.3	0.9	
ADD APP FUEL NG	20	4	1	1	2	2	4	0	1	1	7	10	4	0	0	19	-	11	1	4	7	0	18	-
	1.6	2.8	0.9	0.8	1.6	1.6	2.1	0.5	1.5	2.1	1.5	1.8	1.3	0.4	1.1	1.9		1.9	2.1	1.1	1.5	0.3	1.8	
ADD APP FUEL OTHER	1	-	0	-	-	-	-	-	-	-	0	-	0	-	-	0	-	0	-	0	0	-	0	-
	*		0.1								*		0.1			*		0.1		0.1	*		*	
NO RESPONSE	13	1	0	1	1	0	5	-	0	-	5	3	5	-	-	8	0	7	1	2	6	-	5	-
	1.0	0.9	0.4	0.5	0.5	0.3	2.7		0.7		1.3	0.5	1.9			0.8	0.6	1.2	2.4	0.6	1.2		0.5	
NOT APPLICABLE	1240	131	110	161	149	113	159	93	50	52	413	510	273	45	35	985	36	550	24	324	459	54	969	1
	96.3	93.9	98.3	96.7	96.9	95.7	94.8	99.3	96.7	97.9	95.8	96.4	96.4	99.6	95.2	96.2	99.3	95.3	91.6	96.5	96.5	92.3	96.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ADD APP FUEL ELE	14	4	1	3	5	1	12	1	1	0	-	4	2	4	2	-	0	8	3	1	0	-	1
	1.1	2.2	0.7	1.2	1.4	0.3	1.3	0.3	1.6	0.1		2.7	1.9	1.4	0.4		0.5	2.6	2.2	0.8	0.2		0.7
ADD APP FUEL NG	20	4	2	5	5	3	15	5	0	-	0	1	4	5	8	0	1	4	4	1	2	1	2
	1.6	2.8	0.9	2.0	1.3	1.4	1.7	2.0	0.7		3.8	0.8	2.8	1.7	1.5	0.5	1.3	1.4	3.6	0.8	1.1	1.2	1.0
ADD APP FUEL OTHER	1	0	-	-	-	-	0	-	0	-	-	-	0	-	-	-	-	0	-	-	-	-	-
	*	0.2					*		0.2				0.3					0.1					
NO RESPONSE	13	1	3	2	6	1	10	4	-	-	-	0	1	4	6	-	0	6	1	0	3	0	1
	1.0	0.5	2.1	0.8	1.5	0.4	1.1	1.6				0.2	1.1	1.3	1.1		0.5	1.9	0.8	0.3	1.8	0.1	0.6
NOT APPLICABLE	1240	150	159	261	366	217	854	219	72	45	5	146	122	291	495	35	45	297	109	132	184	120	204
	96.3	94.3	96.3	96.0	95.8	97.9	95.9	96.1	97.5	99.9	96.2	96.2	93.8	95.5	97.0	99.5	97.8	94.0	93.4	98.1	96.9	98.7	97.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1234	594	93	133	410	4	590	633	1219	14	43	30	78	58	41	791	21	3	967	10	28
	95.8	96.3	96.3	98.2	95.0	55.5	96.0	95.6	95.8	98.8	98.8	97.6	98.5	90.6	97.9	95.5	95.9	100.0	96.1	96.2	87.0
YES	54	23	4	2	21	3	25	29	54	0	1	1	1	6	1	37	1	-	40	0	4
	4.2	3.7	3.7	1.8	5.0	44.5	4.0	4.4	4.2	1.2	1.2	2.4	1.5	9.4	2.1	4.5	4.1		3.9	3.8	13.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1234	135	110	161	147	111	156	93	49	49	412	510	267	45	31	983	36	545	25	322	457	51	966	1
	95.8	96.4	98.3	96.7	95.9	93.5	93.0	99.3	95.5	93.2	95.6	96.5	94.4	99.6	86.4	96.0	98.7	94.5	93.8	95.9	96.1	87.8	96.4	100.0
YES	54	5	2	5	6	8	12	1	2	4	19	19	16	0	5	41	0	32	2	14	18	7	36	-
	4.2	3.6	1.7	3.3	4.1	6.5	7.0	0.7	4.5	6.8	4.4	3.5	5.6	0.4	13.6	4.0	1.3	5.5	6.2	4.1	3.9	12.2	3.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1234	154	154	261	363	215	853	218	69	45	5	143	122	293	490	35	45	298	108	130	183	120	202
	95.8	96.8	93.3	96.1	95.1	96.8	95.7	95.6	93.3	99.9	96.2	94.1	93.7	96.1	95.9	99.5	97.8	94.2	92.6	96.1	96.4	98.7	96.6
YES	54	5	11	11	19	7	38	10	5	0	0	9	8	12	21	0	1	18	9	5	7	2	7
	4.2	3.2	6.7	3.9	4.9	3.2	4.3	4.4	6.7	0.1	3.8	5.9	6.3	3.9	4.1	0.5	2.2	5.8	7.4	3.9	3.6	1.3	3.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ADD APP FUEL ELE	18	5	0	1	8	3	6	12	18	-	0	0	0	5	0	8	0	-	10	-	4
	1.4	0.9	0.4	0.6	1.9	39.6	0.9	1.9	1.4		1.1	0.5	0.3	7.3	1.2	1.0	1.0		1.0		12.4
ADD APP FUEL NG	21	11	2	1	6	-	9	11	21	0	0	1	1	1	0	15	1	-	16	0	-
	1.6	1.8	2.4	0.8	1.4		1.5	1.7	1.6	1.2	0.2	1.9	0.7	1.4	0.4	1.8	3.1		1.6	1.7	
ADD APP FUEL OTHER	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	*	0.1					0.1		*							0.1			0.1		
NO RESPONSE	14	6	1	0	7	0	9	5	14	-	-	-	0	0	0	13	-	-	12	0	0
	1.1	0.9	0.9	0.3	1.6	4.9	1.5	0.8	1.1				0.5	0.7	0.5	1.6			1.2	2.1	0.6
NOT APPLICABLE	1234	594	93	133	410	4	590	633	1219	14	43	30	78	58	41	791	21	3	967	10	28
	95.8	96.3	96.3	98.2	95.0	55.5	96.0	95.6	95.8	98.8	98.8	97.6	98.5	90.6	97.9	95.5	95.9	100.0	96.1	96.2	87.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ADD APP FUEL ELE	18	1	1	3	2	3	4	-	1	3	7	4	7	-	5	12	0	10	1	6	7	7	10	-
	1.4	0.5	0.6	2.0	1.1	2.6	2.3		1.3	5.0	1.6	0.8	2.5		12.5	1.2	0.2	1.7	3.1	1.9	1.5	12.2	1.0	
ADD APP FUEL NG	21	4	1	1	3	4	3	0	1	1	5	12	3	0	0	20	-	13	0	6	6	-	19	-
	1.6	2.7	0.7	0.7	1.6	3.7	1.7	0.5	2.4	1.4	1.2	2.3	1.0	0.4	1.1	1.9		2.3	1.5	1.8	1.3		1.9	
ADD APP FUEL OTHER	1	-	-	-	-	-	0	-	-	-	0	-	0	-	-	0	-	0	-	0	0	-	1	-
	*						0.1				*		0.1			*		*		0.1	0.1		0.1	
NO RESPONSE	14	1	0	1	2	0	5	0	0	0	6	2	6	-	-	9	0	9	0	1	5	-	7	-
	1.1	0.4	0.4	0.6	1.4	0.2	2.8	0.2	0.7	0.4	1.5	0.5	2.0			0.9	1.1	1.5	1.6	0.4	1.0		0.7	
NOT APPLICABLE	1234	135	110	161	147	111	156	93	49	49	412	510	267	45	31	983	36	545	25	322	457	51	966	1
	95.8	96.4	98.3	96.7	95.9	93.5	93.0	99.3	95.5	93.2	95.6	96.5	94.4	99.6	86.4	96.0	98.7	94.5	93.8	95.9	96.1	87.8	96.4	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ADD APP FUEL ELE	18	1	4	4	6	3	15	2	2	0	-	4	3	2	8	-	0	9	2	1	1	0	4
	1.4	0.9	2.6	1.3	1.5	1.3	1.6	0.7	2.2	0.1		2.9	2.2	0.7	1.5		0.5	3.0	2.0	0.6	0.4	0.3	1.9
ADD APP FUEL NG	21	3	2	5	8	3	14	3	3	-	0	4	4	4	7	0	1	4	4	4	2	1	2
	1.6	1.9	1.1	1.8	2.0	1.2	1.6	1.4	4.5		3.8	2.8	2.9	1.4	1.3	0.5	1.3	1.1	3.4	2.8	1.3	0.9	0.7
ADD APP FUEL OTHER	1	0	-	-	-	0	1	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	-
	*	0.1				0.1	0.1						0.5					0.1					
NO RESPONSE	14	0	5	2	5	1	9	5	-	-	-	0	1	5	7	-	0	5	2	1	4	0	1
	1.1	0.3	2.9	0.8	1.4	0.6	1.0	2.2				0.2	0.7	1.8	1.3		0.5	1.6	2.0	0.4	1.9	0.1	0.7
NOT APPLICABLE	1234	154	154	261	363	215	853	218	69	45	5	143	122	293	490	35	45	298	108	130	183	120	202
	95.8	96.8	93.3	96.1	95.1	96.8	95.7	95.6	93.3	99.9	96.2	94.1	93.7	96.1	95.9	99.5	97.8	94.2	92.6	96.1	96.4	98.7	96.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED MICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1197	580	90	123	396	7	573	615	1182	14	43	30	72	59	41	761	19	3	932	10	31
	92.9	94.0	93.8	90.6	91.8	95.1	93.2	92.9	92.8	98.8	97.5	97.6	91.5	93.2	98.7	91.9	85.5	100.0	92.6	94.5	95.7
YES	91	37	6	13	35	0	42	47	91	0	1	1	7	4	1	67	3	-	75	1	1
	7.1	6.0	6.2	9.4	8.2	4.9	6.8	7.1	7.2	1.2	2.5	2.4	8.5	6.8	1.3	8.1	14.5		7.4	5.5	4.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED MICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1197	130	103	151	147	108	153	88	49	51	395	500	260	42	35	957	35	529	23	301	450	55	940	1
	92.9	93.0	91.9	90.6	95.7	91.4	91.2	93.6	95.6	96.0	91.6	94.4	91.9	93.8	94.8	93.4	97.5	91.7	85.6	89.8	94.7	93.2	93.8	100.0
YES	91	10	9	16	7	10	15	6	2	2	36	29	23	3	2	68	1	48	4	34	25	4	62	-
	7.1	7.0	8.1	9.4	4.3	8.6	8.8	6.4	4.4	4.0	8.4	5.6	8.1	6.2	5.2	6.6	2.5	8.3	14.4	10.2	5.3	6.8	6.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED MICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1197	141	156	252	354	212	827	207	69	45	5	141	120	274	480	34	42	284	110	124	173	117	198
	92.9	88.4	94.2	92.7	92.5	95.2	92.8	90.5	93.7	99.0	96.2	92.5	92.4	89.9	94.0	95.6	91.9	89.8	94.4	92.3	91.2	96.1	95.0
YES	91	18	10	20	28	11	64	22	5	0	0	11	10	31	31	2	4	32	7	10	17	5	10
	7.1	11.6	5.8	7.3	7.5	4.8	7.2	9.5	6.3	1.0	3.8	7.5	7.6	10.1	6.0	4.4	8.1	10.2	5.6	7.7	8.8	3.9	5.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED DISHWASHER M9

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1249	596	95	135	415	7	590	647	1233	15	42	30	78	61	41	798	21	3	973	10	32
	96.9	96.6	98.7	99.5	96.3	95.1	96.0	97.8	96.9	100.0	96.9	98.9	99.5	95.4	99.1	96.4	96.9	100.0	96.6	97.9	97.5
YES	39	21	1	1	16	0	24	15	39	-	1	0	0	3	0	30	1	-	34	0	1
	3.1	3.4	1.3	0.5	3.7	4.9	4.0	2.2	3.1		3.1	1.1	0.5	4.6	0.9	3.6	3.1		3.4	2.1	2.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED DISHWASHER M9

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1249	139	112	161	148	111	162	92	46	51	413	518	273	45	35	993	36	548	25	326	467	55	976	1
	96.9	99.5	99.6	97.0	96.5	93.7	96.4	97.7	89.0	96.6	95.9	97.9	96.4	99.6	96.8	96.9	98.3	95.0	95.3	97.3	98.2	93.2	97.3	100.0
YES	39	1	0	5	5	7	6	2	6	2	18	11	10	0	1	32	1	29	1	9	8	4	27	-
	3.1	0.5	0.4	3.0	3.5	6.3	3.6	2.3	11.0	3.4	4.1	2.1	3.6	0.4	3.2	3.1	1.7	5.0	4.7	2.7	1.8	6.8	2.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED DISHWASHER M9

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1249	156	160	265	367	214	857	224	73	45	6	147	127	298	490	33	46	304	113	133	182	119	198
	96.9	98.2	96.8	97.3	96.1	96.3	96.2	98.1	98.3	99.4	100.0	97.0	97.6	97.8	95.8	94.2	99.5	96.3	97.4	98.7	95.7	98.1	94.9
YES	39	3	5	7	15	8	33	4	1	0	-	4	3	7	21	2	0	12	3	2	8	2	11
	3.1	1.8	3.2	2.7	3.9	3.7	3.8	1.9	1.7	0.6		3.0	2.4	2.2	4.2	5.8	0.5	3.7	2.6	1.3	4.3	1.9	5.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES WASHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1222	571	92	134	417	7	574	637	1207	15	42	29	76	61	39	777	18	3	956	10	32
	94.9	92.6	95.1	99.1	96.7	92.3	93.3	96.2	94.8	100.0	96.9	94.8	96.9	95.6	94.2	93.9	82.2	100.0	94.9	95.9	97.1
YES	66	46	5	1	14	1	41	25	66	-	1	2	2	3	2	50	4	-	51	0	1
	5.1	7.4	4.9	0.9	3.3	7.7	6.7	3.8	5.2		3.1	5.2	3.1	4.4	5.8	6.1	17.8		5.1	4.1	2.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES WASHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1222	139	110	159	148	105	156	84	48	49	407	509	263	42	33	970	35	536	25	317	458	54	949	1
	94.9	99.4	98.5	95.4	96.7	88.5	93.0	89.9	93.8	93.3	94.5	96.2	93.0	93.8	92.0	94.6	97.2	92.9	94.7	94.6	96.3	92.4	94.7	100.0
YES	66	1	2	8	5	14	12	10	3	4	24	20	20	3	3	55	1	41	1	18	18	4	53	-
	5.1	0.6	1.5	4.6	3.3	11.5	7.0	10.1	6.2	6.7	5.5	3.8	7.0	6.2	8.0	5.4	2.8	7.1	5.3	5.4	3.7	7.6	5.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES WASHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1222	155	154	258	354	217	840	219	70	44	6	142	124	291	484	36	45	302	108	126	177	114	199
	94.9	97.3	93.1	94.8	92.8	97.8	94.3	95.7	95.2	95.8	100.0	93.3	95.3	95.5	94.7	100.0	98.1	95.4	93.0	93.6	93.2	93.6	95.4
YES	66	4	11	14	28	5	51	10	4	2	-	10	6	14	27	-	1	15	8	9	13	8	10
	5.1	2.7	6.9	5.2	7.2	2.2	5.7	4.3	4.8	4.2		6.7	4.7	4.5	5.3		1.9	4.6	7.0	6.4	6.8	6.4	4.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1231	580	92	135	417	7	580	639	1216	14	43	29	78	61	39	784	18	3	964	10	32
	95.5	94.0	95.2	99.3	96.8	92.3	94.4	96.6	95.5	98.8	98.4	94.8	99.2	96.0	94.2	94.7	83.1	100.0	95.8	96.2	97.1
YES	57	37	5	1	14	1	35	23	57	0	1	2	1	3	2	44	4	-	43	0	1
	4.5	6.0	4.8	0.7	3.2	7.7	5.6	3.4	4.5	1.2	1.6	5.2	0.8	4.0	5.8	5.3	16.9		4.2	3.8	2.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES DRYER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1231	139	110	161	148	105	157	87	48	51	411	511	265	44	34	978	35	542	25	318	460	55	957	1
	95.5	99.4	98.6	96.9	96.8	89.0	93.6	92.5	93.5	96.8	95.3	96.7	93.6	97.0	92.7	95.4	97.2	93.9	94.7	94.9	96.8	93.7	95.5	100.0
YES	57	1	2	5	5	13	11	7	3	2	20	18	18	1	3	47	1	35	1	17	15	4	45	-
	4.5	0.6	1.4	3.1	3.2	11.0	6.4	7.5	6.5	3.2	4.7	3.3	6.4	3.0	7.3	4.6	2.8	6.1	5.3	5.1	3.2	6.3	4.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1231	154	157	262	357	217	849	219	70	43	6	143	123	292	491	35	45	301	112	127	177	117	200
	95.5	97.0	94.8	96.2	93.4	97.8	95.3	95.8	95.4	95.3	100.0	94.1	95.0	95.9	96.1	99.5	98.8	95.3	96.1	94.3	93.1	96.6	96.1
YES	57	5	9	10	25	5	42	10	3	2	-	9	7	13	20	0	1	15	4	8	13	4	8
	4.5	3.0	5.2	3.8	6.6	2.2	4.7	4.2	4.6	4.7		5.9	5.0	4.1	3.9	0.5	1.2	4.7	3.9	5.7	6.9	3.4	3.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ADD APP FUEL ELE	21	11	2	0	7	0	8	13	21	-	0	1	0	2	2	12	2	-	9	-	1
	1.6	1.8	2.5	0.2	1.6	2.8	1.3	1.9	1.7		0.1	3.0	0.2	3.2	4.9	1.5	11.2		0.9		2.9
ADD APP FUEL NG	20	17	2	0	1	-	16	4	20	0	1	0	0	1	0	16	1	-	18	0	-
	1.6	2.8	1.6	0.3	0.2		2.6	0.6	1.6	1.2	1.2	1.6	0.3	0.8	0.8	1.9	4.1		1.8	1.7	
ADD APP FUEL OTHER	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	0.1					0.1		*							*			*		
NO RESPONSE	16	8	1	0	6	0	10	6	16	-	0	0	0	-	-	15	0	-	15	0	-
	1.2	1.4	0.7	0.2	1.5	4.9	1.6	0.9	1.2		0.2	0.6	0.2			1.8	1.7		1.5	2.1	
NOT APPLICABLE	1231	580	92	135	417	7	580	639	1216	14	43	29	78	61	39	784	18	3	964	10	32
	95.5	94.0	95.2	99.3	96.8	92.3	94.4	96.6	95.5	98.8	98.4	94.8	99.2	96.0	94.2	94.7	83.1	100.0	95.8	96.2	97.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CLOTHES DRYER

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ADD APP FUEL ELE	21	0	0	3	1	9	0	4	1	0	6	10	5	-	2	17	1	12	1	9	7	4	17	-
	1.6	0.2	0.4	1.8	0.7	7.2	0.2	3.8	1.1	0.5	1.5	1.9	1.6		5.7	1.7	2.2	2.0	3.1	2.7	1.4	6.3	1.7	
ADD APP FUEL NG	20	0	1	1	4	4	2	3	3	1	7	6	6	1	1	18	-	15	0	4	3	-	19	-
	1.6	0.2	0.6	0.9	2.3	3.2	1.5	2.9	5.1	2.4	1.7	1.2	2.1	1.7	1.7	1.8		2.6	0.7	1.2	0.7		1.9	
ADD APP FUEL OTHER	0	-	-	-	-	-	-	-	-	-	0	-	0	-	-	0	-	0	-	0	0	-	0	-
	*										*		0.1			*		*		0.1	*		*	
NO RESPONSE	16	0	0	1	0	1	8	1	0	0	6	1	7	1	-	11	0	8	0	4	5	-	9	-
	1.2	0.3	0.4	0.3	0.1	0.5	4.7	0.8	0.4	0.3	1.5	0.3	2.6	1.4		1.1	0.6	1.4	1.5	1.1	1.0		0.9	
NOT APPLICABLE	1231	139	110	161	148	105	157	87	48	51	411	511	265	44	34	978	35	542	25	318	460	55	957	1
	95.5	99.4	98.6	96.9	96.8	89.0	93.6	92.5	93.5	96.8	95.3	96.7	93.6	97.0	92.7	95.4	97.2	93.9	94.7	94.9	96.8	93.7	95.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ADD APP FUEL ELE	21	0	3	3	11	1	18	0	3	0	-	6	5	1	3	0	-	6	3	6	1	3	0
	1.6	0.3	2.0	1.2	2.8	0.3	2.0	0.1	3.9	0.1		3.8	3.8	0.3	0.6	0.5		1.8	2.4	4.2	0.5	2.5	0.2
ADD APP FUEL NG	20	3	2	5	6	3	15	4	0	-	-	3	1	6	9	-	0	4	1	2	5	1	6
	1.6	1.9	1.3	1.8	1.7	1.4	1.7	1.8	0.6			2.0	0.4	1.9	1.8		0.8	1.3	0.8	1.2	2.8	0.4	3.1
ADD APP FUEL OTHER	0	0	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-
	*	0.1					*						0.3					0.1					
NO RESPONSE	16	1	3	2	8	1	9	5	-	2	-	0	1	6	8	-	0	5	1	0	7	1	1
	1.2	0.8	2.0	0.8	2.0	0.4	1.0	2.2		4.6		0.1	0.5	1.9	1.6		0.4	1.5	0.7	0.3	3.6	0.4	0.7
NOT APPLICABLE	1231	154	157	262	357	217	849	219	70	43	6	143	123	292	491	35	45	301	112	127	177	117	200
	95.5	97.0	94.8	96.2	93.4	97.8	95.3	95.8	95.4	95.3	100.0	94.1	95.0	95.9	96.1	99.5	98.8	95.3	96.1	94.3	93.1	96.6	96.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1273	610	96	135	425	7	605	657	1258	15	44	31	79	63	42	814	22	3	994	10	33
	98.9	98.9	99.5	99.8	98.4	95.1	98.4	99.3	98.9	100.0	99.7	99.4	100.0	99.7	99.6	98.3	100.0	100.0	98.7	97.9	100.0
YES	15	7	0	0	7	0	10	4	15	-	0	0	-	0	0	14	-	-	13	0	-
	1.1	1.1	0.5	0.2	1.6	4.9	1.6	0.7	1.1		0.3	0.6		0.3	0.4	1.7			1.3	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1273	139	112	166	151	118	164	93	51	51	426	527	276	45	36	1015	36	567	26	333	470	58	995	1
	98.9	99.7	99.6	99.7	98.6	100.0	97.6	99.5	98.6	97.6	98.8	99.6	97.5	99.6	99.5	99.1	99.8	98.4	99.2	99.4	99.0	99.9	99.3	100.0
YES	15	0	0	1	2	-	4	0	1	1	5	2	7	0	0	9	0	9	0	2	5	0	7	-
	1.1	0.3	0.4	0.3	1.4		2.4	0.5	1.4	2.4	1.2	0.4	2.5	0.4	0.5	0.9	0.2	1.6	0.8	0.6	1.0	0.1	0.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1273	157	162	270	377	221	880	225	74	45	6	152	128	301	503	36	46	309	116	134	187	121	206
	98.9	98.3	98.2	99.3	98.6	99.4	98.8	98.4	100.0	99.5	100.0	99.9	98.8	98.7	98.3	100.0	99.6	97.7	99.4	99.6	98.3	100.0	99.0
YES	15	3	3	2	5	1	11	4	-	0	-	0	2	4	8	-	0	7	1	1	3	-	2
	1.1	1.7	1.8	0.7	1.4	0.6	1.2	1.6		0.5		0.1	1.2	1.3	1.7		0.4	2.3	0.6	0.4	1.7		1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ADD APP FUEL ELE	1	1	-	-	0	-	0	1	1	-	0	-	-	-	-	1	-	-	1	-	-
	0.1	0.1			0.1		0.1	0.1	0.1		0.1					0.1			0.1		
ADD APP FUEL NG	4	4	-	-	-	-	4	-	4	-	0	-	-	0	-	3	-	-	3	-	-
	0.3	0.6					0.6		0.3		0.2			0.3		0.4			0.3		
ADD APP FUEL OTHER	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	*	0.1					0.1		*							0.1			0.1		
NO RESPONSE	9	2	0	0	6	0	5	4	9	-	-	0	-	-	0	9	-	-	8	0	-
	0.7	0.3	0.5	0.2	1.5	4.9	0.9	0.6	0.7			0.6			0.4	1.1			0.8	2.1	
NOT APPLICABLE	1273	610	96	135	425	7	605	657	1258	15	44	31	79	63	42	814	22	3	994	10	33
	98.9	98.9	99.5	99.8	98.4	95.1	98.4	99.3	98.9	100.0	99.7	99.4	100.0	99.7	99.6	98.3	100.0	100.0	98.7	97.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ADD APP FUEL ELE	1	0	-	-	0	-	0	-	0	-	0	0	0	-	0	1	0	1	-	0	0	0	1	-
	0.1	*			0.2		0.1		0.3		0.1	*	0.1		0.5	0.1	0.2	0.1		0.1	*	0.1	0.1	
ADD APP FUEL NG	4	-	-	-	2	-	0	0	1	1	1	1	2	0	-	4	-	3	-	0	0	-	4	-
	0.3				1.1		0.1	0.5	1.0	1.8	0.1	0.1	0.8	0.4		0.4		0.6		0.1	0.1		0.4	
ADD APP FUEL OTHER	1	-	-	-	0	-	-	-	-	-	0	-	0	-	-	0	-	0	-	0	0	-	1	-
	*				0.1						0.1		0.1			*		*		0.1	0.1		0.1	
NO RESPONSE	9	0	0	1	-	-	4	-	-	0	4	1	4	-	-	5	-	5	0	1	4	-	2	-
	0.7	0.3	0.4	0.3			2.2			0.7	0.8	0.2	1.6			0.5		0.9	0.8	0.4	0.8		0.2	
NOT APPLICABLE	1273	139	112	166	151	118	164	93	51	51	426	527	276	45	36	1015	36	567	26	333	470	58	995	1
	98.9	99.7	99.6	99.7	98.6	100.0	97.6	99.5	98.6	97.6	98.8	99.6	97.5	99.6	99.5	99.1	99.8	98.4	99.2	99.4	99.0	99.9	99.3	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ADD APP FUEL ELE	1	0	-	0	0	-	1	0	-	0	-	-	-	0	1	-	-	1	-	0	-	-	-
	0.1	0.1		0.1	0.1		0.1	0.2		0.1				0.1	0.1			0.2		0.1			
ADD APP FUEL NG	4	2	-	0	1	1	4	0	-	-	-	-	-	0	3	-	-	2	-	-	-	-	2
	0.3	1.1		0.1	0.2	0.4	0.4	0.1						0.1	0.6			0.6					0.8
ADD APP FUEL OTHER	1	0	-	0	-	-	1	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	-
	*	0.1		0.1			0.1						0.5					0.1					
NO RESPONSE	9	0	3	1	4	0	6	3	-	0	-	0	1	3	5	-	0	4	1	0	3	-	1
	0.7	0.3	1.8	0.4	1.1	0.2	0.7	1.3		0.4		0.1	0.7	1.1	0.9		0.4	1.4	0.6	0.3	1.7		0.3
NOT APPLICABLE	1273	157	162	270	377	221	880	225	74	45	6	152	128	301	503	36	46	309	116	134	187	121	206
	98.9	98.3	98.2	99.3	98.6	99.4	98.8	98.4	100.0	99.5	100.0	99.9	98.8	98.7	98.3	100.0	99.6	97.7	99.4	99.6	98.3	100.0	99.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1264	600	96	135	425	7	595	657	1249	15	44	31	77	64	42	806	22	3	984	10	33
	98.1	97.2	100.0	99.8	98.4	95.1	96.8	99.3	98.1	100.0	99.7	99.4	97.7	100.0	99.2	97.4	99.2	100.0	97.7	97.9	100.0
YES	24	17	-	0	7	0	20	5	24	-	0	0	2	-	0	22	0	-	23	0	-
	1.9	2.8		0.2	1.6	4.9	3.2	0.7	1.9		0.3	0.6	2.3		0.8	2.6	0.8		2.3	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1264	139	112	166	151	118	161	85	51	51	423	526	270	45	36	1005	36	560	26	332	469	58	985	1
	98.1	99.7	99.6	99.7	98.7	100.0	96.0	91.1	98.6	97.5	98.3	99.3	95.2	99.6	100.0	98.1	99.8	97.0	98.5	98.9	98.7	99.9	98.2	100.0
YES	24	0	0	1	2	-	7	8	1	1	7	4	13	0	-	20	0	17	0	4	6	0	18	-
	1.9	0.3	0.4	0.3	1.3		4.0	8.9	1.4	2.5	1.7	0.7	4.8	0.4		1.9	0.2	3.0	1.5	1.1	1.3	0.1	1.8	

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1264	157	162	268	374	216	872	225	72	45	6	150	127	301	498	36	44	309	116	133	180	121	204
	98.1	98.6	98.2	98.5	97.8	97.3	97.9	98.6	97.8	99.5	100.0	98.6	97.9	98.7	97.4	100.0	96.0	97.9	99.5	98.4	95.1	100.0	97.8
YES	24	2	3	4	8	6	19	3	2	0	-	2	3	4	13	-	2	7	1	2	9	-	5
	1.9	1.4	1.8	1.5	2.2	2.7	2.1	1.4	2.2	0.5		1.4	2.1	1.3	2.6		4.0	2.1	0.5	1.6	4.9		2.2

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1272	611	96	135	422	7	606	655	1257	15	44	31	79	63	40	817	22	3	992	10	33
	98.8	99.0	100.0	99.8	97.8	95.1	98.6	98.9	98.7	100.0	99.7	100.0	100.0	99.7	95.2	98.7	100.0	100.0	98.5	97.9	100.0
YES	16	6	-	0	9	0	9	7	16	-	0	-	-	0	2	11	-	-	15	0	-
	1.2	1.0		0.2	2.2	4.9	1.4	1.1	1.3		0.3			0.3	4.8	1.3			1.5	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1272	139	112	163	153	118	163	93	51	52	426	524	278	45	36	1014	36	566	26	331	471	56	996	1
	98.8	99.7	99.6	97.9	99.7	99.9	97.0	99.3	99.3	98.6	98.8	99.0	98.1	100.0	99.5	98.9	99.3	98.1	98.9	98.6	99.1	94.9	99.4	100.0
YES	16	0	0	4	1	0	5	1	0	1	5	6	5	-	0	11	0	11	0	5	4	3	6	-
	1.2	0.3	0.4	2.1	0.3	0.1	3.0	0.7	0.7	1.4	1.2	1.0	1.9		0.5	1.1	0.7	1.9	1.1	1.4	0.9	5.1	0.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1272	158	162	270	375	219	878	225	74	45	6	149	129	301	503	36	46	308	116	134	186	121	205
	98.8	99.5	98.2	99.4	98.1	98.8	98.6	98.5	100.0	99.5	100.0	98.0	99.2	98.8	98.4	100.0	100.0	97.4	100.0	99.6	98.2	100.0	98.4
YES	16	1	3	2	7	3	12	3	-	0	-	3	1	4	8	-	-	8	-	1	3	-	3
	1.2	0.5	1.8	0.6	1.9	1.2	1.4	1.5		0.5		2.0	0.8	1.2	1.6			2.6		0.4	1.8		1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ADD APP FUEL ELE	6	3	-	-	3	-	2	3	6	-	0	-	-	-	2	1	-	-	6	-	-
	0.4	0.4			0.7		0.4	0.5	0.5		0.1				3.9	0.1			0.5		
ADD APP FUEL NG	1	1	-	-	-	-	1	-	1	-	0	-	-	0	0	1	-	-	1	-	-
	0.1	0.2					0.2		0.1		0.2			0.3	0.4	0.1			0.1		
ADD APP FUEL OTHER	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	*	0.1					0.1		*							0.1			0.1		
NO RESPONSE	8	2	-	0	6	0	5	4	8	-	-	-	-	-	0	8	-	-	8	0	-
	0.7	0.3		0.2	1.5	4.9	0.7	0.6	0.7						0.4	1.0			0.8	2.1	
NOT APPLICABLE	1272	611	96	135	422	7	606	655	1257	15	44	31	79	63	40	817	22	3	992	10	33
	98.8	99.0	100.0	99.8	97.8	95.1	98.6	98.9	98.7	100.0	99.7	100.0	100.0	99.7	95.2	98.7	100.0	100.0	98.5	97.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ADD APP FUEL ELE	6	0	-	3	0	0	2	-	0	-	0	5	0	-	0	5	0	6	0	3	0	3	3	-
	0.4	*		1.8	0.2	0.1	1.1		0.3		0.1	0.9	0.1		0.5	0.5	0.2	1.0	0.3	1.0	*	5.1	0.3	
ADD APP FUEL NG	1	-	-	-	-	-	-	0	0	1	1	0	0	-	-	1	0	1	-	0	-	-	1	-
	0.1							0.5	0.4	1.0	0.1	*	0.1			0.1	0.5	0.2		0.1			0.1	
ADD APP FUEL OTHER	1	-	-	-	0	-	-	-	-	-	0	-	0	-	-	0	-	0	-	0	0	-	1	-
	*				0.1						0.1		0.1			*		*		0.1	0.1		0.1	
NO RESPONSE	8	0	0	1	-	-	3	0	-	0	4	0	4	-	-	4	-	4	0	1	4	-	2	-
	0.7	0.3	0.4	0.3			1.9	0.2		0.3	0.8	0.1	1.6			0.4		0.8	0.8	0.2	0.8		0.2	
NOT APPLICABLE	1272	139	112	163	153	118	163	93	51	52	426	524	278	45	36	1014	36	566	26	331	471	56	996	1
	98.8	99.7	99.6	97.9	99.7	99.9	97.0	99.3	99.3	98.6	98.8	99.0	98.1	100.0	99.5	98.9	99.3	98.1	98.9	98.6	99.1	94.9	99.4	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ADD APP FUEL ELE	6	0	-	0	3	2	5	0	-	0	-	3	-	0	2	-	-	3	-	0	0	-	2
	0.4	0.1		0.1	0.8	0.8	0.6	0.2		0.1		1.9		0.1	0.5			1.1		0.1	0.1		0.9
ADD APP FUEL NG	1	-	-	-	0	1	1	-	-	-	-	-	-	0	1	-	-	0	-	-	-	-	1
	0.1				0.1	0.3	0.1							*	0.2			*					0.5
ADD APP FUEL OTHER	1	0	-	0	-	-	1	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	-
	*	0.1		0.1			0.1						0.5					0.1					
NO RESPONSE	8	0	3	1	4	0	5	3	-	0	-	0	0	3	4	-	-	4	-	0	3	-	0
	0.7	0.3	1.8	0.4	1.0	0.1	0.6	1.3		0.4		0.1	0.3	1.1	0.9			1.4		0.3	1.7		0.2
NOT APPLICABLE	1272	158	162	270	375	219	878	225	74	45	6	149	129	301	503	36	46	308	116	134	186	121	205
	98.8	99.5	98.2	99.4	98.1	98.8	98.6	98.5	100.0	99.5	100.0	98.0	99.2	98.8	98.4	100.0	100.0	97.4	100.0	99.6	98.2	100.0	98.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 HAVE NOT ADDED MAJOR APPLIANCE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	1063	479	83	117	381	3	472	583	1048	14	38	28	65	55	35	657	15	3	818	9	27
	82.5	77.6	86.0	86.5	88.3	42.9	76.8	88.1	82.4	97.5	87.6	91.4	82.0	86.3	83.5	79.3	69.2	100.0	81.2	88.2	83.1
NOT APPLICABLE	225	138	14	18	51	4	143	79	225	0	5	3	14	9	7	171	7	-	189	1	6
	17.5	22.4	14.0	13.5	11.7	57.1	23.2	11.9	17.6	2.5	12.4	8.6	18.0	13.7	16.5	20.7	30.8		18.8	11.8	16.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 HAVE NOT ADDED MAJOR APPLIANCE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	1063	125	100	140	132	91	122	69	40	42	353	456	223	32	28	836	34	454	22	271	412	49	821	1
	82.5	89.7	89.1	84.4	86.3	76.9	72.8	73.1	77.5	80.1	81.9	86.1	78.6	71.5	78.3	81.5	93.1	78.7	80.9	80.8	86.7	83.8	81.9	100.0
NOT APPLICABLE	225	14	12	26	21	27	46	25	12	10	78	73	61	13	8	189	3	123	5	64	63	9	181	-
	17.5	10.3	10.9	15.6	13.7	23.1	27.2	26.9	22.5	19.9	18.1	13.9	21.4	28.5	21.7	18.5	6.9	21.3	19.1	19.2	13.3	16.2	18.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 HAVE NOT ADDED MAJOR APPLIANCE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	1063	134	135	219	318	178	714	195	63	42	5	125	104	257	411	30	40	266	92	116	150	92	169
	82.5	84.2	81.6	80.5	83.1	80.3	80.2	85.4	85.1	93.6	92.5	82.2	80.1	84.2	80.4	83.2	87.3	84.1	79.2	86.3	79.0	75.8	80.8
NOT APPLICABLE	225	25	30	53	64	44	177	33	11	3	0	27	26	48	100	6	6	50	24	18	40	29	40
	17.5	15.8	18.4	19.5	16.9	19.7	19.8	14.6	14.9	6.4	7.5	17.8	19.9	15.8	19.6	16.8	12.7	15.9	20.8	13.7	21.0	24.2	19.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	13	2	0	3	8	-	5	8	13	-	0	-	5	0	2	3	-	-	13	-	-
	1.0	0.3	0.5	2.4	1.8		0.8	1.3	1.1		0.6		6.5	0.3	3.9	0.4			1.3		
11-20 YRS	8	7	1	-	0	-	7	1	8	-	-	1	0	-	0	6	-	-	8	-	-
	0.6	1.1	0.7		*		1.1	0.1	0.6			2.2	0.3		0.5	0.8			0.7		
21+ YRS	10	7	0	0	2	-	10	-	10	-	-	-	1	1	1	8	-	-	10	-	-
	0.8	1.2	0.4	0.1	0.5		1.6		0.8				0.7	1.2	1.3	0.9			1.0		
NO RESPONSE	5	2	0	-	2	-	0	4	5	-	-	-	-	2	-	3	-	-	2	-	-
	0.4	0.3	0.5		0.5		0.1	0.6	0.4					3.2		0.3			0.2		
NOT APPLICABLE	1252	599	94	132	420	8	593	649	1237	15	43	30	73	61	40	808	22	3	974	10	33
	97.2	97.0	97.9	97.4	97.2	100.0	96.4	98.0	97.2	100.0	99.4	97.8	92.6	95.4	94.4	97.6	100.0	100.0	96.8	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	13	3	0	3	3	0	2	1	1	-	5	6	2	0	-	9	0	9	-	9	1	3	8	-
	1.0	2.4	0.2	1.9	1.7	0.2	1.1	0.9	1.1		1.2	1.1	0.8	0.4		0.9	0.2	1.6		2.8	0.2	5.1	0.8	
11-20 YRS	8	-	0	0	2	1	3	0	0	1	0	1	4	2	-	8	-	7	-	1	1	0	7	-
	0.6		0.1	0.1	1.6	0.5	1.5	0.4	0.9	1.4	0.1	0.2	1.3	5.5		0.7		1.1		0.2	0.2	0.3	0.7	
21+ YRS	10	-	0	0	1	2	5	1	1	1	1	5	2	2	-	10	-	10	2	2	0	-	10	-
	0.8		0.2	0.2	0.4	1.8	2.7	0.6	1.1	1.4	0.2	1.0	0.6	4.0		0.9		1.7	7.7	0.6	*		1.0	
NO RESPONSE	5	-	-	2	-	2	-	-	-	-	4	0	-	-	-	2	2	5	-	-	-	-	4	-
	0.4			1.2		1.7					0.9	0.1				0.2	5.7	0.8					0.4	
NOT APPLICABLE	1252	136	111	160	148	113	159	92	50	51	420	516	276	40	36	996	34	546	25	323	473	55	974	1
	97.2	97.6	99.5	96.5	96.3	95.8	94.7	98.1	97.0	97.2	97.5	97.6	97.3	90.0	100.0	97.2	94.2	94.7	92.3	96.3	99.6	94.6	97.1	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	13	0	1	2	6	1	9	4	0	0	-	3	1	4	3	2	-	8	0	2	1	0	1
	1.0	0.3	0.7	0.7	1.5	0.5	1.0	1.6	0.4	0.6		2.1	0.4	1.4	0.5	6.1		2.4	0.3	1.3	0.3	0.1	0.3
11-20 YRS	8	0	2	1	3	1	7	0	0	-	-	-	0	1	6	-	0	1	0	0	0	0	3
	0.6	0.2	1.4	0.4	0.7	0.5	0.8	0.1	0.2				0.1	0.2	1.2		0.4	0.2	0.2	0.3	0.1	0.2	1.6
21+ YRS	10	0	0	3	3	3	9	0	0	0	-	1	-	3	6	-	-	1	1	1	2	2	1
	0.8	0.2	0.1	1.2	0.7	1.6	1.0	0.2	0.3	0.4		0.4		0.8	1.2			0.2	0.5	0.4	1.1	1.7	0.7
NO RESPONSE	5	-	-	4	0	-	5	-	-	-	-	-	5	-	-	-	-	2	2	-	-	-	-
	0.4			1.5	0.1		0.5						3.5					0.7	2.1				
NOT APPLICABLE	1252	158	162	262	371	216	861	224	73	45	6	148	125	297	496	33	46	305	113	132	187	119	203
	97.2	99.3	97.8	96.2	97.1	97.5	96.6	98.1	99.1	99.1	100.0	97.5	95.9	97.5	97.0	93.9	99.6	96.6	96.8	98.0	98.5	98.1	97.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CENTRAL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	7	3	0	-	4	-	5	3	7	-	0	0	2	0	2	3	-	-	7	-	-
	0.6	0.5	0.4		0.9		0.8	0.4	0.6		0.1	0.6	2.8	0.3	3.9	0.4			0.7		
NATURAL GAS	10	8	1	-	1	-	9	1	10	-	-	0	1	1	0	8	-	-	10	-	-
	0.8	1.4	0.9		0.1		1.5	0.1	0.8			0.6	0.7	0.8	0.9	1.0			1.0		
OTHER	2	-	-	-	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	-	-
	0.2				0.5			0.3	0.2					3.2							
NO RESPONSE	16	7	1	4	5	-	8	8	16	-	0	0	3	0	0	9	-	-	16	-	-
	1.3	1.1	0.7	2.6	1.3		1.4	1.2	1.3		0.5	1.1	3.9	0.3	0.9	1.0			1.6		
NOT APPLICABLE	1252	599	94	132	420	8	593	649	1237	15	43	30	73	61	40	808	22	3	974	10	33
	97.2	97.0	97.9	97.4	97.2	100.0	96.4	98.0	97.2	100.0	99.4	97.8	92.6	95.4	94.4	97.6	100.0	100.0	96.8	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CENTRAL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	7	0	0	2	2	-	2	-	0	0	3	2	2	-	-	5	2	7	-	2	0	0	5	-
	0.6	*	0.3	1.5	1.3		1.0		0.7	0.7	0.7	0.5	0.8			0.5	5.8	1.3		0.7	*	0.1	0.5	
NATURAL GAS	10	-	-	0	3	1	3	1	1	1	1	5	2	2	-	9	-	9	0	3	0	-	9	-
	0.8			0.2	2.1	0.6	1.5	1.1	1.4	2.0	0.2	0.9	0.6	5.5		0.9		1.6	0.7	0.8	0.1		0.9	
OTHER	2	-	-	-	-	2	-	-	-	-	2	-	-	-	-	2	-	2	-	-	-	-	2	-
	0.2					1.7					0.5					0.2		0.3					0.2	
NO RESPONSE	16	3	0	3	0	2	5	1	0	-	5	6	4	2	-	12	-	12	2	7	1	3	12	-
	1.3	2.3	0.1	1.7	0.3	1.9	2.8	0.8	0.9		1.1	1.1	1.3	4.5		1.2		2.0	6.9	2.1	0.3	5.3	1.2	
NOT APPLICABLE	1252	136	111	160	148	113	159	92	50	51	420	516	276	40	36	996	34	546	25	323	473	55	974	1
	97.2	97.6	99.5	96.5	96.3	95.8	94.7	98.1	97.0	97.2	97.5	97.6	97.3	90.0	100.0	97.2	94.2	94.7	92.3	96.3	99.6	94.6	97.1	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CENTRAL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	7	0	0	4	2	0	7	0	-	0	-	-	2	1	2	2	-	3	0	2	-	-	0
	0.6	0.1	0.1	1.6	0.5	0.2	0.8	0.2		0.1			1.6	0.3	0.5	6.1		0.9	0.4	1.2			0.2
NATURAL GAS	10	0	3	1	1	4	9	-	-	0	-	0	-	1	8	-	0	0	0	0	1	2	3
	0.8	0.1	1.8	0.4	0.3	1.9	1.1			0.4		0.1		0.3	1.6		0.4	0.1	0.3	0.1	0.6	1.8	1.2
OTHER	2	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	0.2			0.7			0.2						1.5						1.7				
NO RESPONSE	16	1	0	3	8	1	12	4	1	0	-	4	1	6	5	-	-	8	1	1	2	0	2
	1.3	0.5	0.2	1.0	2.1	0.5	1.3	1.7	0.9	0.4		2.4	1.0	2.0	0.9			2.5	0.8	0.7	1.0	0.2	1.2
NOT APPLICABLE	1252	158	162	262	371	216	861	224	73	45	6	148	125	297	496	33	46	305	113	132	187	119	203
	97.2	99.3	97.8	96.2	97.1	97.5	96.6	98.1	99.1	99.1	100.0	97.5	95.9	97.5	97.0	93.9	99.6	96.6	96.8	98.0	98.5	98.1	97.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	13	3	1	3	7	-	6	7	13	-	0	0	5	-	2	3	-	-	13	-	-
	1.0	0.5	0.7	2.3	1.5		1.0	1.1	1.1		0.3	0.2	6.5		3.9	0.4			1.3		
11-20 YRS	8	6	1	-	2	-	6	0	8	-	-	1	0	-	-	5	-	-	8	-	-
	0.6	0.9	0.6		0.5		1.0	0.1	0.7			1.6	0.5			0.7			0.8		
21+ YRS	9	6	0	0	2	-	9	0	9	-	-	-	2	1	1	5	-	-	9	-	-
	0.7	1.0	0.4	0.3	0.5		1.4	*	0.7				3.0	1.2	1.3	0.6			0.9		
NO RESPONSE	0	-	-	-	0	-	-	0	0	-	-	-	-	0	-	-	-	-	0	-	-
	*				*			*	*					0.3					*		
NOT APPLICABLE	1257	602	95	132	420	8	594	654	1242	15	44	30	71	63	40	813	22	3	976	10	33
	97.6	97.6	98.3	97.4	97.4	100.0	96.6	98.8	97.6	100.0	99.7	98.2	90.0	98.6	94.8	98.3	100.0	100.0	97.0	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	13	3	-	3	2	0	2	1	1	0	5	6	2	0	0	10	0	10	-	10	0	3	8	-
	1.0	2.3		1.9	1.5	0.2	1.4	0.9	1.2	0.4	1.1	1.2	0.8	0.4	0.5	0.9	0.2	1.7		2.8	0.1	5.1	0.8	
11-20 YRS	8	-	0	0	2	-	3	0	0	1	2	1	3	2	-	6	-	6	-	2	-	0	6	-
	0.6		0.1	0.1	1.5		1.5	0.2	0.5	1.4	0.6	0.2	1.0	5.1		0.6		1.1		0.7		0.3	0.6	
21+ YRS	9	-	0	0	1	0	5	1	0	2	0	7	1	0	-	9	-	9	1	2	0	-	9	-
	0.7		0.2	0.2	0.4	0.2	2.7	0.6	0.7	4.5	0.1	1.4	0.4	0.8		0.9		1.5	2.3	0.6	*		0.9	
NO RESPONSE	0	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	0	-
	*		0.2								*							*					*	
NOT APPLICABLE	1257	136	111	162	148	118	159	92	50	49	423	515	277	42	36	1000	36	552	26	322	475	55	980	1
	97.6	97.7	99.5	97.8	96.6	99.7	94.4	98.3	97.6	93.8	98.2	97.3	97.8	93.6	99.5	97.6	99.8	95.6	97.7	95.9	99.9	94.6	97.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	13	1	1	2	5	1	9	3	1	0	-	4	0	4	3	2	-	7	0	2	1	0	1
	1.0	0.4	0.5	0.6	1.4	0.6	1.0	1.4	0.7	0.6		2.4	0.3	1.3	0.6	5.6		2.2	0.3	1.5	0.3	0.1	0.5
11-20 YRS	8	2	2	1	3	1	6	2	0	-	-	0	0	2	5	-	-	0	0	0	-	-	3
	0.6	1.4	1.4	0.2	0.7	0.3	0.7	0.9	0.2			0.1	0.1	0.8	1.1			*	0.2	0.1			1.4
21+ YRS	9	0	-	2	2	5	9	0	0	0	-	0	-	1	8	-	-	0	1	1	3	2	1
	0.7	0.2		0.6	0.6	2.1	1.0	0.1	0.3	0.4		0.3		0.2	1.5			0.1	0.5	0.4	1.3	1.7	0.4
NO RESPONSE	0	-	-	0	-	-	0	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	-
	*			0.1			*									0.5		0.1					
NOT APPLICABLE	1257	156	162	268	372	215	867	223	73	45	6	148	129	298	495	33	46	308	115	132	187	119	204
	97.6	98.0	98.1	98.5	97.3	97.0	97.3	97.6	98.8	99.1	100.0	97.2	99.5	97.7	96.8	93.9	100.0	97.6	99.0	98.0	98.3	98.2	97.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WALL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	10	6	0	0	3	0	3	7	10	-	0	-	0	0	-	6	-	-	9	-	-
	0.8	1.0	0.2	0.3	0.6	2.8	0.5	1.0	0.8		0.6		0.2	0.3		0.8			0.9		
11-20 YRS	5	3	1	0	1	-	4	1	5	-	-	0	0	-	-	4	-	-	4	-	-
	0.4	0.5	0.6	0.2	0.1		0.6	0.1	0.4			0.5	0.3			0.5			0.4		
21+ YRS	1	1	-	0	0	-	0	1	1	-	-	-	-	0	-	1	-	-	1	-	-
	0.1	0.1		0.1	0.1		*	0.1	0.1					0.3		0.1			0.1		
NO RESPONSE	2	2	-	-	-	-	-	2	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.2	0.3						0.3	0.2							0.2			0.2		
NOT APPLICABLE	1270	605	95	135	428	7	608	652	1255	15	43	31	78	63	42	814	22	3	990	10	33
	98.6	98.0	99.2	99.4	99.1	97.2	98.9	98.5	98.6	100.0	99.4	99.5	99.5	99.4	100.0	98.4	100.0	100.0	98.3	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WALL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	10	3	1	0	0	0	0	2	-	-	6	3	1	-	-	7	0	5	-	7	1	0	10	-
	0.8	2.0	0.5	0.1	0.1	0.3	0.2	2.2			1.4	0.6	0.3			0.6	0.2	0.9		2.1	0.2	0.1	1.0	
11-20 YRS	5	0	0	3	0	-	0	-	-	-	0	4	1	-	0	4	-	3	0	2	0	-	4	-
	0.4	0.2	0.1	2.0	0.1		0.2				0.1	0.7	0.2		0.6	0.4		0.6	0.7	0.5	*		0.4	
21+ YRS	1	-	0	0	-	-	-	0	-	-	0	1	-	0	-	1	-	0	0	1	0	-	1	-
	0.1		0.2	0.2				0.2			0.1	0.1		0.4		0.1		0.1	1.5	0.2	*		0.1	
NO RESPONSE	2	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	2	2	-	-	-	-	2	-
	0.2			1.2							0.5						5.7	0.4					0.2	
NOT APPLICABLE	1270	137	111	160	153	118	167	92	51	53	422	522	282	45	36	1013	34	566	26	326	474	58	985	1
	98.6	97.9	99.2	96.4	99.7	99.7	99.6	97.6	100.0	100.0	97.9	98.6	99.5	99.6	99.4	98.9	94.2	98.1	97.8	97.3	99.7	99.9	98.3	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WALL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	10	3	3	2	0	1	4	3	3	0	-	3	0	3	2	0	-	3	3	0	2	0	0
	0.8	2.0	2.0	0.7	0.1	0.4	0.4	1.2	4.1	0.6		2.1	0.2	1.1	0.5	0.5		1.0	2.8	0.3	1.0	0.3	0.1
11-20 YRS	5	0	-	1	0	3	4	-	0	-	-	0	0	0	3	-	0	1	-	-	0	3	-
	0.4	0.1		0.3	0.1	1.4	0.5		0.5			0.3	0.1	0.1	0.6		0.5	0.3			0.2	2.4	
21+ YRS	1	0	-	1	-	0	1	0	0	-	-	0	-	1	0	-	-	0	0	-	0	-	-
	0.1	0.1		0.2		0.1	0.1	0.2	0.3			0.1		0.2	*			0.1	0.2		0.1		
NO RESPONSE	2	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-
	0.2			0.8			0.2						1.6					0.7					
NOT APPLICABLE	1270	156	162	267	381	218	880	225	70	45	6	148	127	301	505	35	46	309	113	134	187	118	208
	98.6	97.8	98.0	98.0	99.8	98.1	98.8	98.6	95.1	99.4	100.0	97.5	98.1	98.6	98.9	99.5	99.5	97.9	97.0	99.7	98.7	97.3	99.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED EVAPORATIVE COOLER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	1	1	-	0	0	-	1	0	1	-	0	-	0	-	-	1	-	-	1	-	-
	0.1	0.2		0.1	*		0.1	0.1	0.1		0.1		0.2			0.1			0.1		
11-20 YRS	0	0	-	-	0	-	0	0	0	-	-	0	-	-	-	0	-	-	0	-	-
	*	*			*		*	*	*			0.5				*			*		
21+ YRS	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-	-	0	-	-
	*	0.1					*		*					0.3		*			*		
NO RESPONSE	2	2	-	-	-	-	-	2	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.2	0.3						0.3	0.2							0.2			0.2		
NOT APPLICABLE	1284	613	96	135	431	8	614	659	1269	15	44	31	79	63	42	824	22	3	1003	10	33
	99.7	99.4	100.0	99.9	100.0	100.0	99.8	99.6	99.7	100.0	99.9	99.5	99.8	99.7	100.0	99.6	100.0	100.0	99.6	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED EVAPORATIVE COOLER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	1	0	-	-	-	-	1	-	-	-	1	-	0	-	-	1	0	0	0	1	0	0	1	-
	0.1	0.2					0.4				0.2		0.2			0.1	0.2	0.1	1.4	0.2	0.1	0.1	0.1	
11-20 YRS	0	-	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	0	-	0	-	-	0	-
	*		0.1		0.1								0.1			*		*		0.1			*	
21+ YRS	0	-	0	-	-	-	-	0	-	-	0	0	-	-	-	-	-	0	0	-	0	-	0	-
	*		0.2					0.2			*	*						*	0.8		*		*	
NO RESPONSE	2	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	2	2	-	-	-	-	2	-
	0.2			1.2							0.5						5.7	0.4					0.2	
NOT APPLICABLE	1284	139	112	164	153	118	167	94	51	53	428	529	282	45	36	1024	34	574	26	334	475	58	999	1
	99.7	99.8	99.7	98.8	99.9	100.0	99.6	99.8	100.0	100.0	99.3	100.0	99.7	100.0	100.0	99.9	94.2	99.5	97.8	99.7	99.9	99.9	99.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED EVAPORATIVE COOLER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	1	1	-	0	0	0	1	0	-	0	-	0	0	0	0	-	-	0	0	-	0	-	0
	0.1	0.4		0.1	*	0.1	0.1	0.1		0.1		0.1	0.2	0.1	*			0.1	0.2		0.1		0.1
11-20 YRS	0	0	-	0	-	-	0	-	0	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*	0.1		0.1			*		0.2						*			0.1					
21+ YRS	0	-	-	0	-	-	-	0	0	-	-	0	-	0	-	-	-	0	0	-	-	-	-
	*			0.2				0.1	0.3			0.1		0.1				0.1	0.2				
NO RESPONSE	2	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-
	0.2			0.8			0.2						1.6					0.7					
NOT APPLICABLE	1284	159	165	269	382	222	888	228	73	45	6	152	128	304	511	36	46	313	116	135	190	121	208
	99.7	99.5	100.0	98.9	100.0	99.9	99.7	99.8	99.5	99.9	100.0	99.7	98.2	99.8	99.9	100.0	100.0	99.0	99.6	100.0	99.9	100.0	99.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	28	23	1	0	3	-	25	3	28	-	0	1	1	2	2	21	0	-	26	0	-
	2.2	3.8	1.5	0.3	0.6		4.1	0.4	2.2		1.0	1.8	0.7	3.8	4.3	2.5	0.8		2.6	2.1	
11-20 YRS	18	13	1	3	1	0	15	2	18	-	-	1	1	0	-	15	-	-	17	-	-
	1.4	2.0	1.1	2.4	0.1	4.9	2.5	0.4	1.4			3.1	0.7	0.3		1.9			1.7		
21+ YRS	3	3	-	0	-	-	3	0	3	-	-	-	-	0	0	2	-	-	3	-	-
	0.2	0.5		0.1			0.4	*	0.2					0.3	0.8	0.3			0.3		
NO RESPONSE	5	2	0	-	2	0	1	4	5	-	-	-	-	2	-	3	-	-	2	-	-
	0.4	0.4	0.5		0.5	2.8	0.1	0.6	0.4					3.2		0.3			0.2		
NOT APPLICABLE	1234	576	93	132	426	7	571	652	1219	15	43	29	78	59	40	786	22	3	957	10	33
	95.8	93.3	96.9	97.2	98.8	92.3	92.9	98.5	95.8	100.0	99.0	95.1	98.6	92.4	94.9	95.0	99.2	100.0	95.1	97.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	28	0	1	1	1	8	10	4	1	1	14	6	8	0	-	26	0	22	0	4	4	0	27	-
	2.2	0.3	0.6	0.5	1.0	6.4	5.8	3.8	2.2	1.5	3.3	1.1	2.7	0.6		2.6	0.2	3.7	0.2	1.3	0.7	0.1	2.7	
11-20 YRS	18	-	0	3	1	2	7	1	1	1	7	4	6	1	-	17	-	8	1	7	3	-	17	-
	1.4		0.3	2.0	0.6	1.3	4.0	1.5	1.5	2.8	1.7	0.7	2.2	1.2		1.7		1.5	2.1	2.1	0.6		1.7	
21+ YRS	3	-	0	-	-	2	1	0	-	-	1	0	1	2	-	3	-	3	2	0	0	-	3	-
	0.2		0.2			1.5	0.5	0.2			0.1	0.1	0.2	3.6		0.3		0.5	6.9	0.1	0.1		0.3	
NO RESPONSE	5	-	0	2	-	2	0	-	-	-	4	0	0	-	-	2	2	5	-	0	-	-	4	-
	0.4		0.2	1.2		1.7	0.1				0.9	0.1	0.1			0.2	5.7	0.9		0.1			0.4	
NOT APPLICABLE	1234	139	111	160	151	105	151	89	49	50	405	519	269	43	36	976	34	539	24	324	469	58	951	1
	95.8	99.7	98.7	96.2	98.4	89.1	89.6	94.5	96.3	95.7	93.9	98.0	94.8	94.5	100.0	95.2	94.2	93.5	90.8	96.5	98.6	99.9	94.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	28	2	2	10	9	5	23	4	0	0	0	3	3	7	14	0	1	3	1	5	4	6	7
	2.2	1.4	1.0	3.5	2.3	2.3	2.6	1.6	0.4	1.0	3.8	1.8	2.2	2.4	2.6	0.7	1.4	1.0	1.2	3.5	2.2	5.2	3.3
11-20 YRS	18	1	1	6	7	2	15	2	1	-	-	4	1	3	9	-	0	2	1	1	6	1	5
	1.4	0.6	0.4	2.3	1.9	1.0	1.7	0.8	0.7			2.6	1.0	1.0	1.7		0.9	0.5	1.0	0.6	3.1	1.2	2.6
21+ YRS	3	-	0	2	0	0	3	0	0	-	-	0	0	2	0	-	-	0	0	0	2	-	-
	0.2		0.1	0.8	0.1	0.1	0.3	0.1	0.3			0.3	0.1	0.6	0.1			0.1	0.2	0.1	1.0		
NO RESPONSE	5	0	-	4	0	0	5	-	-	-	-	-	5	-	0	-	-	2	2	0	-	-	-
	0.4	0.1		1.5	0.1	0.1	0.6						3.5		*			0.7	2.1	0.1			
NOT APPLICABLE	1234	156	163	250	365	215	844	223	73	45	5	145	121	293	488	35	45	309	111	129	178	114	196
	95.8	97.9	98.4	91.9	95.5	96.6	94.8	97.5	98.6	99.0	96.2	95.3	93.2	96.0	95.5	99.3	97.8	97.7	95.5	95.7	93.7	93.6	94.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	5	3	1	-	2	-	3	2	5	-	0	0	-	-	2	3	-	-	5	-	-
	0.4	0.5	0.7		0.4		0.4	0.4	0.4		0.1	0.6			3.9	0.4			0.5		
NATURAL GAS	30	24	1	3	1	1	27	3	30	-	0	0	1	0	0	26	-	-	29	0	-
	2.3	3.9	1.3	2.4	0.1	7.7	4.3	0.5	2.3		0.4	1.5	0.9	0.3	0.8	3.2			2.9	2.1	
OTHER	2	-	-	-	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	-	-
	0.2				0.5			0.3	0.2					3.2							
NO RESPONSE	17	14	1	1	1	-	14	2	17	-	0	1	0	3	0	12	0	-	16	-	-
	1.3	2.3	1.0	0.4	0.2		2.3	0.3	1.3		0.4	2.9	0.5	4.1	0.4	1.4	0.8		1.6		
NOT APPLICABLE	1234	576	93	132	426	7	571	652	1219	15	43	29	78	59	40	786	22	3	957	10	33
	95.8	93.3	96.9	97.2	98.8	92.3	92.9	98.5	95.8	100.0	99.0	95.1	98.6	92.4	94.9	95.0	99.2	100.0	95.1	97.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	5	0	0	2	-	-	2	-	-	0	2	1	2	-	-	2	2	5	-	0	0	0	5	-
	0.4	*	0.3	1.4			1.1			0.7	0.6	0.2	0.6			0.2	5.8	0.9		0.1	*	0.1	0.5	
NATURAL GAS	30	0	0	4	2	6	12	2	1	1	14	7	9	0	-	29	-	18	1	9	4	-	29	-
	2.3	0.1	0.4	2.4	1.3	5.3	6.9	1.9	2.2	2.5	3.2	1.3	3.1	1.1		2.8		3.1	2.3	2.7	0.8		2.8	
OTHER	2	-	-	-	-	2	-	-	-	-	2	-	-	-	-	2	-	2	-	-	-	-	2	-
	0.2					1.7					0.5					0.2		0.3					0.2	
NO RESPONSE	17	0	1	-	0	5	4	3	1	1	8	3	4	2	-	15	-	13	2	2	3	-	16	-
	1.3	0.2	0.7		0.3	4.0	2.3	3.6	1.5	1.1	1.8	0.5	1.5	4.4		1.5		2.2	6.9	0.7	0.6		1.6	
NOT APPLICABLE	1234	139	111	160	151	105	151	89	49	50	405	519	269	43	36	976	34	539	24	324	469	58	951	1
	95.8	99.7	98.7	96.2	98.4	89.1	89.6	94.5	96.3	95.7	93.9	98.0	94.8	94.5	100.0	95.2	94.2	93.5	90.8	96.5	98.6	99.9	94.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	5	0	-	4	1	-	5	0	-	0	-	-	3	1	2	-	-	2	1	2	-	-	0
	0.4	0.1		1.6	0.2		0.6	0.1		0.1			2.0	0.2	0.4			0.8	0.6	1.2			0.2
NATURAL GAS	30	2	2	8	12	6	27	2	0	0	0	6	1	5	16	0	1	2	1	2	7	6	8
	2.3	1.2	1.1	2.9	3.2	2.5	3.0	1.1	0.1	0.4	3.8	3.9	0.9	1.8	3.1	0.2	1.4	0.7	1.2	1.2	3.8	5.3	4.1
OTHER	2	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	0.2			0.7			0.2						1.5						1.7				
NO RESPONSE	17	1	1	8	4	2	13	3	1	0	-	1	3	6	5	0	0	3	1	3	5	1	4
	1.3	0.8	0.6	2.9	1.1	0.9	1.4	1.3	1.3	0.4		0.8	2.4	2.0	1.0	0.5	0.8	0.9	1.0	1.9	2.5	1.1	1.7
NOT APPLICABLE	1234	156	163	250	365	215	844	223	73	45	5	145	121	293	488	35	45	309	111	129	178	114	196
	95.8	97.9	98.4	91.9	95.5	96.6	94.8	97.5	98.6	99.0	96.2	95.3	93.2	96.0	95.5	99.3	97.8	97.7	95.5	95.7	93.7	93.6	94.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED REFRIGERATOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	51	24	5	11	11	0	24	26	51	0	1	0	6	1	1	31	-	-	44	0	0
	4.0	3.9	5.1	7.8	2.6	4.9	4.0	3.9	4.0	2.3	1.8	1.2	7.8	0.8	2.3	3.8			4.3	4.4	1.3
11-20 YRS	26	15	3	1	7	-	14	12	26	-	0	1	0	0	-	17	2	2	18	-	0
	2.0	2.4	2.8	1.0	1.6		2.2	1.8	2.0		0.1	2.4	0.3	0.5		2.0	10.3	84.1	1.8		0.6
21+ YRS	10	8	0	0	1	-	8	2	10	-	0	-	-	2	0	6	-	-	9	-	-
	0.8	1.2	0.4	0.2	0.3		1.2	0.3	0.8		0.4			3.9	0.9	0.7			0.9		
NO RESPONSE	1	0	0	0	-	0	1	0	1	-	-	0	0	-	-	0	-	-	1	-	-
	0.1	*	0.5	0.2		2.8	0.1	0.1	0.1			0.6	0.3			0.1			0.1		
NOT APPLICABLE	1200	570	88	123	412	7	568	621	1186	14	43	30	72	60	41	773	20	0	935	10	32
	93.2	92.4	91.2	90.8	95.5	92.3	92.5	93.9	93.1	97.7	97.7	95.9	91.6	94.7	96.9	93.4	89.7	15.9	92.9	95.6	98.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED REFRIGERATOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	51	7	7	8	2	6	7	4	2	1	19	25	7	-	0	41	0	21	0	21	18	3	43	-
	4.0	5.2	5.8	5.1	1.3	5.0	4.2	4.3	2.9	2.1	4.4	4.8	2.3		1.0	4.0	0.2	3.6	1.7	6.1	3.8	5.6	4.3	
11-20 YRS	26	3	3	1	1	1	7	1	0	1	4	14	7	0	0	21	-	12	1	10	7	-	18	-
	2.0	1.9	2.3	0.5	0.9	1.2	4.0	1.3	0.8	1.7	0.9	2.7	2.6	0.8	0.6	2.0		2.2	2.0	2.9	1.5		1.8	
21+ YRS	10	0	0	-	1	0	1	0	0	4	1	2	7	-	-	9	-	3	1	2	5	-	9	-
	0.8	0.2	0.3		0.7	0.3	0.8	0.4	0.4	8.2	0.1	0.4	2.5			0.9		0.4	3.6	0.6	1.1		0.9	
NO RESPONSE	1	-	0	-	-	-	-	-	-	0	0	1	0	-	-	1	-	1	-	0	-	-	1	-
	0.1		0.2							0.3	*	0.1	0.1			0.1		0.2		0.1			0.1	
NOT APPLICABLE	1200	129	102	157	149	111	153	88	49	46	407	487	262	45	36	953	36	540	25	303	444	55	932	1
	93.2	92.8	91.4	94.4	97.1	93.5	91.0	94.0	95.9	87.7	94.5	92.0	92.5	99.2	98.4	93.0	99.8	93.6	92.7	90.3	93.5	94.4	93.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED REFRIGERATOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	51	8	3	13	18	2	33	14	1	0	0	5	9	16	14	3	1	16	7	4	4	7	7
	4.0	4.8	1.9	4.8	4.7	1.0	3.7	6.2	1.4	0.1	3.8	3.1	6.8	5.3	2.6	7.7	2.1	5.2	5.8	3.3	2.3	6.0	3.5
11-20 YRS	26	6	3	3	9	3	18	5	1	2	-	4	0	7	12	0	1	10	1	3	5	1	2
	2.0	3.7	1.7	1.1	2.4	1.2	2.0	2.4	0.7	3.6		2.5	0.1	2.2	2.3	0.5	1.2	3.1	1.0	2.2	2.8	1.0	0.9
21+ YRS	10	1	1	1	3	3	9	0	0	-	0	0	1	1	7	-	-	2	1	0	0	1	5
	0.8	0.4	0.3	0.5	0.9	1.5	1.0	0.2	0.3		6.8	0.1	0.7	0.3	1.3			0.7	0.5	0.3	0.2	0.5	2.4
NO RESPONSE	1	0	-	0	0	-	1	0	-	-	-	-	0	-	0	-	-	0	1	-	-	-	0
	0.1	0.3		0.1	0.1		0.1	0.1					0.4		*			0.1	0.6				0.1
NOT APPLICABLE	1200	145	159	255	351	214	830	208	72	44	5	143	120	281	479	33	44	288	107	127	180	112	194
	93.2	90.8	96.1	93.6	91.8	96.3	93.2	91.1	97.6	96.3	89.4	94.3	92.0	92.3	93.7	91.9	96.6	91.0	92.1	94.2	94.7	92.4	93.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STAND-ALONE FREEZER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	5	1	0	0	3	-	1	4	5	-	0	0	-	-	-	1	0	-	4	0	-
	0.4	0.2	0.1	0.1	0.8		0.2	0.6	0.4		0.4	0.6				0.1	1.0		0.4	2.1	
11-20 YRS	1	1	0	-	0	-	1	1	1	-	-	0	-	-	-	1	-	-	1	-	-
	0.1	0.1	0.2		0.1		0.1	0.1	0.1			0.5				0.1			0.1		
21+ YRS	1	1	-	-	-	-	1	-	1	-	-	-	-	0	-	1	-	-	1	-	-
	0.1	0.2					0.2		0.1					0.3		0.1			0.1		
NOT APPLICABLE	1281	614	96	135	428	8	612	657	1266	15	44	30	79	63	42	824	22	3	1000	10	33
	99.4	99.5	99.7	99.9	99.1	100.0	99.6	99.3	99.4	100.0	99.6	98.9	100.0	99.7	100.0	99.6	99.0	100.0	99.4	97.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STAND-ALONE FREEZER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	5	0	0	3	-	0	0	0	-	0	1	3	0	-	-	4	0	4	-	3	1	3	2	-
	0.4	0.2	0.4	1.7		0.3	0.2	0.2		0.1	0.2	0.6	0.2			0.4	0.5	0.7		0.9	0.1	5.3	0.1	
11-20 YRS	1	-	0	0	-	0	-	0	-	0	0	0	1	-	-	1	-	1	-	0	0	-	1	-
	0.1		0.1	0.1		0.1		0.2		0.8	0.1	*	0.2			0.1		0.1		0.1	0.1		0.1	
21+ YRS	1	-	0	-	0	0	0	0	-	0	0	1	0	-	-	1	-	0	0	0	1	-	1	-
	0.1		0.2		0.1	0.2	0.1	0.2		0.4	*	0.2	0.1			0.1		0.1	0.8	0.1	0.1		0.1	
NOT APPLICABLE	1281	139	111	163	153	117	167	93	51	52	429	525	282	45	36	1019	36	572	26	332	474	55	999	1
	99.4	99.8	99.3	98.1	99.9	99.4	99.6	99.4	100.0	98.7	99.6	99.2	99.6	100.0	100.0	99.4	99.5	99.1	99.2	98.9	99.7	94.7	99.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STAND-ALONE FREEZER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	5	1	0	0	4	0	4	0	-	-	-	3	1	0	1	-	-	4	0	0	-	-	0
	0.4	0.5	0.1	0.1	0.9	*	0.5	0.2				1.9	0.5	0.1	0.1			1.2	0.2	0.2			0.1
11-20 YRS	1	0	0	0	-	-	1	-	0	-	-	0	-	0	1	-	-	1	0	-	-	-	0
	0.1	0.2	0.1	0.1			0.1		0.5			0.1		0.1	0.1			0.2	0.2				0.1
21+ YRS	1	-	-	1	0	0	1	0	0	-	-	1	-	0	0	-	-	0	0	0	0	-	-
	0.1			0.2	0.1	0.1	0.1	0.1	0.3			0.4		0.1	0.1			0.1	0.2	0.1	0.1		
NOT APPLICABLE	1281	158	165	271	378	222	885	228	73	45	6	148	129	304	509	36	46	311	116	134	190	121	208
	99.4	99.3	99.8	99.6	99.0	99.9	99.3	99.7	99.2	100.0	100.0	97.6	99.5	99.7	99.7	100.0	100.0	98.5	99.5	99.7	99.9	100.0	99.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	26	11	1	4	10	-	9	16	26	0	1	0	6	0	0	12	0	-	24	0	0
	2.0	1.8	1.1	3.0	2.3		1.5	2.4	2.0	2.3	1.4	1.1	7.5	0.5	0.3	1.4	0.8		2.4	1.7	0.7
11-20 YRS	10	6	1	1	1	-	7	3	10	-	-	0	1	0	-	8	-	-	9	-	-
	0.8	1.0	1.2	0.8	0.3		1.1	0.4	0.8			1.1	0.8	0.5		1.0			0.9		
21+ YRS	6	3	0	-	3	-	5	1	6	-	-	-	0	1	-	5	-	-	6	-	-
	0.5	0.5	0.2		0.6		0.8	0.1	0.5				0.2	1.2		0.6			0.6		
NO RESPONSE	2	0	-	-	2	0	0	2	2	-	-	-	-	2	-	0	-	-	0	-	-
	0.2	*			0.5	2.8	*	0.3	0.2					3.2		*			*		
NOT APPLICABLE	1244	597	94	130	415	7	593	640	1229	14	43	30	72	60	42	803	22	3	968	10	32
	96.6	96.7	97.5	96.2	96.3	97.2	96.5	96.7	96.6	97.7	98.6	97.7	91.4	94.6	99.7	97.1	99.2	100.0	96.1	98.3	99.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	26	10	1	4	1	1	3	3	2	0	8	14	5	0	0	19	0	13	1	12	9	3	21	-
	2.0	7.0	0.7	2.4	0.5	0.5	1.9	3.0	3.2	0.7	1.8	2.6	1.6	0.5	0.7	1.8	0.6	2.2	2.7	3.4	2.0	5.2	2.1	
11-20 YRS	10	1	0	4	1	1	1	-	-	1	2	6	1	0	0	9	-	4	0	5	1	-	9	-
	0.8	0.4	0.1	2.7	0.7	0.8	0.8			1.1	0.5	1.2	0.4	0.4	1.2	0.8		0.7	0.7	1.6	0.2		0.9	
21+ YRS	6	-	0	-	1	0	3	0	1	1	1	3	2	-	-	6	-	4	0	1	1	0	5	-
	0.5		0.2		0.7	0.4	1.5	0.2	1.1	1.0	0.1	0.7	0.7			0.5		0.7	0.8	0.3	0.2	0.7	0.5	
NO RESPONSE	2	-	0	-	-	2	-	-	0	-	2	-	0	-	-	2	-	2	-	0	-	-	2	-
	0.2		0.2			1.7			0.3		0.5		0.1			0.2		0.4		0.1			0.2	
NOT APPLICABLE	1244	129	111	158	150	114	161	91	49	51	418	506	275	45	36	989	36	553	26	317	464	55	965	1
	96.6	92.6	98.8	94.9	98.0	96.6	95.8	96.7	95.4	97.2	97.2	95.6	97.2	99.1	98.1	96.6	99.4	95.9	95.8	94.6	97.6	94.1	96.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	26	5	2	7	7	1	18	7	0	0	-	4	5	9	4	3	1	12	6	1	2	0	4
	2.0	3.2	1.0	2.6	1.9	0.6	2.0	3.2	0.6	0.1		2.6	3.6	3.0	0.7	8.0	2.1	3.8	5.3	0.8	0.8	0.3	1.7
11-20 YRS	10	1	0	1	5	1	8	1	1	-	-	1	0	2	6	0	0	2	1	0	1	4	1
	0.8	0.7	0.2	0.5	1.3	0.6	0.9	0.3	0.8			0.5	0.1	0.5	1.2	0.5	0.9	0.7	0.6	0.1	0.4	3.0	0.6
21+ YRS	6	-	0	1	3	2	5	0	0	-	-	1	0	1	4	-	-	0	0	0	1	1	1
	0.5		0.1	0.2	0.8	0.8	0.6	0.1	0.6			0.4	0.1	0.2	0.9			0.1	0.2	0.1	0.4	0.8	0.6
NO RESPONSE	2	0	-	2	-	-	2	-	-	-	-	-	2	-	0	-	-	0	2	-	-	-	-
	0.2	0.1		0.7			0.3						1.5		*			0.1	1.7				
NOT APPLICABLE	1244	153	163	261	366	218	857	220	72	45	6	147	123	294	497	33	44	302	107	133	187	117	202
	96.6	96.0	98.6	95.9	95.9	98.0	96.2	96.3	98.1	99.9	100.0	96.5	94.6	96.3	97.2	91.5	97.0	95.4	92.1	98.9	98.4	95.9	97.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	2	1	0	0	0	-	1	1	2	0	0	-	-	-	-	1	-	-	1	-	-
	0.1	0.2	0.2	0.1	0.1		0.2	0.1	0.1	1.1	0.1					0.2			0.1		
NATURAL GAS	22	10	2	1	9	0	12	10	22	0	0	0	1	1	-	15	-	-	21	0	-
	1.7	1.7	2.1	0.7	2.0	2.8	2.0	1.4	1.7	1.2	0.4	0.6	1.4	1.9		1.8			2.1	1.7	
OTHER	2	-	-	-	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	-	-
	0.2				0.5			0.3	0.2					3.2							
NO RESPONSE	18	9	0	4	5	-	9	9	18	-	0	1	6	0	0	8	0	-	17	-	0
	1.4	1.5	0.2	3.0	1.1		1.4	1.4	1.4		0.8	1.6	7.1	0.3	0.3	1.0	0.8		1.7		0.7
NOT APPLICABLE	1244	597	94	130	415	7	593	640	1229	14	43	30	72	60	42	803	22	3	968	10	32
	96.6	96.7	97.5	96.2	96.3	97.2	96.5	96.7	96.6	97.7	98.6	97.7	91.4	94.6	99.7	97.1	99.2	100.0	96.1	98.3	99.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	2	0	-	-	0	-	0	-	1	-	1	1	1	-	0	2	0	1	-	0	1	0	2	-
	0.1	0.2			0.3		0.3		1.0		0.1	0.1	0.2		0.5	0.2	0.2	0.1		0.1	0.2	0.5	0.2	
NATURAL GAS	22	6	1	5	2	1	3	-	1	1	4	15	3	0	0	18	-	11	0	9	6	0	20	-
	1.7	4.2	0.7	2.8	1.1	1.2	2.0		2.1	2.4	0.9	2.9	0.9	0.5	0.6	1.8		1.9	0.7	2.7	1.2	0.3	2.0	
OTHER	2	-	-	-	-	2	-	-	-	-	2	-	-	-	-	2	-	2	-	-	-	-	2	-
	0.2					1.7					0.5					0.2		0.3					0.2	
NO RESPONSE	18	4	1	4	1	1	3	3	1	0	6	8	5	0	0	14	0	9	1	8	5	3	14	-
	1.4	3.1	0.5	2.3	0.6	0.5	1.9	3.3	1.4	0.4	1.3	1.4	1.7	0.4	0.9	1.3	0.5	1.6	3.6	2.5	1.0	5.1	1.4	
NOT APPLICABLE	1244	129	111	158	150	114	161	91	49	51	418	506	275	45	36	989	36	553	26	317	464	55	965	1
	96.6	92.6	98.8	94.9	98.0	96.6	95.8	96.7	95.4	97.2	97.2	95.6	97.2	99.1	98.1	96.6	99.4	95.9	95.8	94.6	97.6	94.1	96.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	2	-	0	0	1	0	1	0	0	0	-	0	-	0	1	0	0	0	0	0	0	0	0
	0.1		0.2	0.1	0.2	0.2	0.2	0.1	0.3	0.1		0.3		0.1	0.2	0.5	0.5	0.1	0.2	0.1	0.2	0.1	*
NATURAL GAS	22	4	1	5	8	3	17	4	0	-	-	1	4	6	9	0	0	5	4	0	2	5	2
	1.7	2.8	0.8	1.7	2.2	1.2	1.9	1.8	0.6			0.9	3.0	1.9	1.8	0.5	0.8	1.7	3.0	0.3	1.0	3.8	1.1
OTHER	2	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	0.2			0.7			0.2						1.5						1.7				
NO RESPONSE	18	2	1	4	6	1	13	4	1	-	-	4	1	5	4	3	1	9	3	1	1	0	4
	1.4	1.2	0.4	1.5	1.7	0.7	1.5	1.8	1.1			2.3	0.8	1.8	0.8	7.5	1.7	2.8	3.0	0.7	0.4	0.2	1.8
NOT APPLICABLE	1244	153	163	261	366	218	857	220	72	45	6	147	123	294	497	33	44	302	107	133	187	117	202
	96.6	96.0	98.6	95.9	95.9	98.0	96.2	96.3	98.1	99.9	100.0	96.5	94.6	96.3	97.2	91.5	97.0	95.4	92.1	98.9	98.4	95.9	97.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	20	8	1	4	7	-	8	12	20	0	1	0	6	0	0	9	0	-	19	0	-
	1.6	1.4	0.7	3.1	1.6		1.3	1.9	1.6	1.2	1.5	0.6	7.1	0.5	0.3	1.1	0.8		1.9	2.3	
11-20 YRS	6	3	1	1	1	-	4	2	6	-	-	0	1	0	-	4	0	-	5	-	-
	0.4	0.5	1.4	0.4	0.2		0.6	0.3	0.4			1.1	1.1	0.3		0.5	0.4		0.5		
21+ YRS	8	5	0	-	3	-	7	1	8	-	-	-	0	3	-	5	-	-	8	-	-
	0.6	0.8	0.4		0.6		1.2	0.1	0.6				0.5	4.5		0.6			0.8		
NO RESPONSE	2	-	0	0	2	-	-	2	2	-	-	-	0	2	-	0	-	-	0	-	-
	0.2		0.2	0.2	0.5			0.4	0.2				0.3	3.2		*			*		
NOT APPLICABLE	1252	601	94	131	419	8	596	645	1237	14	43	30	72	58	42	809	21	3	974	10	33
	97.2	97.4	97.3	96.3	97.1	100.0	96.9	97.4	97.2	98.8	98.5	98.3	91.0	91.6	99.7	97.8	98.9	100.0	96.8	97.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED OVEN

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	20	6	1	4	1	0	3	3	2	0	7	10	4	-	0	15	0	9	1	7	8	3	16	-
	1.6	4.5	0.5	2.5	0.5	0.3	1.6	2.8	3.4	0.4	1.6	1.9	1.3		0.3	1.5	0.6	1.5	2.3	2.2	1.7	5.2	1.6	
11-20 YRS	6	0	0	1	1	1	1	-	0	1	2	2	1	-	0	5	0	4	-	2	1	-	5	-
	0.4	0.3	0.1	0.4	0.6	0.6	0.8		0.8	1.4	0.5	0.5	0.3		1.2	0.5	0.7	0.7		0.6	0.1		0.5	
21+ YRS	8	-	0	0	1	0	2	0	0	3	1	3	4	-	-	8	-	5	0	1	3	0	8	-
	0.6		0.2	0.1	0.7	0.4	1.5	0.4	0.7	5.3	0.2	0.6	1.3			0.8		0.8	0.8	0.2	0.6	0.4	0.8	
NO RESPONSE	2	-	-	-	-	2	-	-	-	-	2	0	-	-	-	2	-	2	-	0	-	-	2	-
	0.2					1.7					0.5	*				0.2		0.3		0.1			0.2	
NOT APPLICABLE	1252	133	111	161	150	115	161	91	49	49	419	513	275	45	36	994	36	558	26	325	464	55	971	1
	97.2	95.2	99.2	97.0	98.1	97.0	96.1	96.7	95.1	93.0	97.2	97.0	97.1	100.0	98.5	97.0	98.7	96.7	96.9	96.9	97.5	94.4	96.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	20	2	1	7	7	1	16	4	0	0	-	4	4	5	4	3	1	9	6	-	1	-	4
	1.6	1.1	0.6	2.5	1.8	0.4	1.8	1.7	0.7	0.1		2.5	3.0	1.7	0.8	8.1	1.2	2.8	5.2		0.6		1.8
11-20 YRS	6	1	0	2	2	1	5	0	0	-	-	0	-	1	3	0	0	1	1	0	1	1	1
	0.4	0.4	0.2	0.6	0.5	0.6	0.5	0.2	0.5			0.3		0.4	0.6	0.5	0.9	0.4	0.6	0.3	0.4	0.6	0.5
21+ YRS	8	-	0	1	3	4	8	-	0	-	-	1	0	0	7	-	-	0	0	-	1	1	3
	0.6		0.1	0.3	0.8	1.8	0.8		0.6			0.4	0.1	0.2	1.3			0.1	0.2		0.5	0.8	1.7
NO RESPONSE	2	0	-	2	0	-	2	0	-	-	-	-	2	-	-	-	-	0	2	-	-	-	-
	0.2	0.1		0.7	0.1		0.2	0.1					1.7					0.1	1.9				
NOT APPLICABLE	1252	157	164	261	370	216	860	224	72	45	6	147	124	298	497	32	45	306	107	134	187	120	200
	97.2	98.4	99.1	95.9	96.9	97.2	96.6	98.0	98.3	99.9	100.0	96.8	95.2	97.8	97.3	91.4	97.9	96.7	92.0	99.7	98.6	98.6	96.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	4	3	0	0	0	-	4	0	4	-	0	-	0	2	-	2	0	-	4	-	-
	0.3	0.6	0.2	0.1	0.1		0.6	*	0.3		0.1		0.3	3.2		0.2	0.4		0.4		
NATURAL GAS	13	4	2	1	6	-	7	6	13	0	-	0	1	1	-	10	-	-	12	0	-
	1.0	0.7	1.9	0.6	1.4		1.1	0.9	1.0	1.2		0.6	1.1	1.7		1.2			1.2	2.3	
OTHER	2	-	-	-	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	-	-
	0.2				0.5			0.3	0.2					3.2							
NO RESPONSE	17	8	1	4	4	-	9	9	17	-	1	0	6	0	0	7	0	-	16	-	-
	1.4	1.3	0.6	3.0	1.0		1.4	1.3	1.4		1.3	1.1	7.6	0.3	0.3	0.8	0.8		1.6		
NOT APPLICABLE	1252	601	94	131	419	8	596	645	1237	14	43	30	72	58	42	809	21	3	974	10	33
	97.2	97.4	97.3	96.3	97.1	100.0	96.9	97.4	97.2	98.8	98.5	98.3	91.0	91.6	99.7	97.8	98.9	100.0	96.8	97.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	4	0	0	-	0	-	0	0	0	3	1	1	2	-	-	4	0	1	-	0	2	0	4	-
	0.3	*	0.2		0.1		0.3	0.2	0.7	4.9	0.2	0.1	0.9			0.4	0.4	0.2		0.1	0.5	0.5	0.4	
NATURAL GAS	13	3	1	1	2	1	3	-	1	1	3	8	2	-	0	12	-	6	0	2	5	-	12	-
	1.0	2.2	0.5	0.7	1.1	1.2	1.6		1.8	1.0	0.7	1.5	0.5		0.6	1.2		1.1	0.9	0.7	1.1		1.2	
OTHER	2	-	-	-	-	2	-	-	-	-	2	-	-	-	-	2	-	2	-	-	-	-	2	-
	0.2					1.7					0.5					0.2		0.3					0.2	
NO RESPONSE	17	3	0	4	1	0	3	3	1	1	6	7	4	-	0	13	0	10	1	8	4	3	14	-
	1.4	2.5	0.1	2.3	0.6	0.2	2.1	3.1	2.3	1.1	1.3	1.4	1.5		0.9	1.2	1.0	1.7	2.2	2.3	0.9	5.1	1.3	
NOT APPLICABLE	1252	133	111	161	150	115	161	91	49	49	419	513	275	45	36	994	36	558	26	325	464	55	971	1
	97.2	95.2	99.2	97.0	98.1	97.0	96.1	96.7	95.1	93.0	97.2	97.0	97.1	100.0	98.5	97.0	98.7	96.7	96.9	96.9	97.5	94.4	96.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	4	-	-	0	1	3	4	0	-	0	-	-	-	0	4	0	-	0	-	-	0	0	3
	0.3			0.1	0.3	1.3	0.4	0.1		0.1				0.1	0.7	0.5		0.1			0.2	0.1	1.4
NATURAL GAS	13	1	1	4	4	2	12	1	0	-	-	1	4	2	5	0	0	2	4	0	2	1	2
	1.0	0.5	0.8	1.6	1.1	0.9	1.3	0.3	0.6			0.8	2.7	0.6	1.0	0.7	0.8	0.5	3.1	0.1	0.9	1.0	0.7
OTHER	2	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	0.2			0.7			0.2						1.5						1.7				
NO RESPONSE	17	2	0	4	7	1	13	4	1	-	-	4	1	5	5	3	1	8	4	0	1	0	4
	1.4	1.1	0.1	1.6	1.8	0.6	1.4	1.6	1.2			2.4	0.5	1.5	1.0	7.5	1.3	2.7	3.2	0.1	0.4	0.3	1.9
NOT APPLICABLE	1252	157	164	261	370	216	860	224	72	45	6	147	124	298	497	32	45	306	107	134	187	120	200
	97.2	98.4	99.1	95.9	96.9	97.2	96.6	98.0	98.3	99.9	100.0	96.8	95.2	97.8	97.3	91.4	97.9	96.7	92.0	99.7	98.6	98.6	96.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED MICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	67	32	2	10	24	-	30	34	67	0	1	1	6	1	2	47	-	-	58	0	0
	5.2	5.2	1.7	7.0	5.6		4.9	5.2	5.2	2.3	1.5	1.7	7.0	1.6	4.4	5.7			5.8	1.7	0.7
11-20 YRS	13	4	1	1	8	-	4	9	13	-	0	0	1	0	-	12	2	-	11	-	0
	1.0	0.7	0.6	0.5	1.8		0.7	1.3	1.0		0.2	1.1	1.0	0.3		1.4	9.5		1.1		0.7
21+ YRS	7	4	0	-	2	-	6	0	7	-	-	-	0	0	0	6	-	-	7	-	-
	0.5	0.7	0.2		0.5		1.0	*	0.5				0.5	0.6	0.4	0.7			0.7		
NO RESPONSE	6	2	-	4	-	-	0	6	6	-	-	-	0	-	-	6	-	-	6	-	-
	0.5	0.4		2.7			*	0.9	0.5				0.3			0.7			0.6		
NOT APPLICABLE	1195	574	94	122	398	8	574	613	1180	14	43	30	72	62	40	758	20	3	925	10	32
	92.8	93.1	97.5	89.7	92.2	100.0	93.3	92.6	92.7	97.7	98.3	97.2	91.2	97.6	95.2	91.6	90.5	100.0	91.9	98.3	98.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED MICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	67	4	9	16	2	8	9	8	1	1	18	31	15	2	3	54	0	29	3	26	21	6	48	-
	5.2	3.0	8.2	9.7	1.2	6.4	5.4	8.5	2.6	1.7	4.3	5.9	5.3	5.5	7.1	5.2	0.9	5.1	9.8	7.8	4.4	9.6	4.8	
11-20 YRS	13	1	0	5	1	1	2	-	1	0	2	9	2	1	0	11	0	4	0	4	7	-	11	-
	1.0	0.5	0.3	3.3	0.6	0.5	1.2		1.2	0.9	0.4	1.7	0.8	1.3	0.6	1.0	0.5	0.7	0.7	1.1	1.4		1.1	
21+ YRS	7	-	0	0	0	0	2	1	0	2	-	3	4	-	-	6	-	4	0	1	2	-	7	-
	0.5		0.2	0.1	0.2	0.2	1.4	0.6	0.7	4.6		0.5	1.4			0.6		0.7	0.8	0.3	0.4		0.7	
NO RESPONSE	6	-	-	2	3	-	-	-	0	-	6	-	0	-	-	4	2	2	-	0	3	-	6	-
	0.5			1.2	2.3				0.3		1.3		0.1			0.4	5.7	0.4		0.1	0.7		0.6	
NOT APPLICABLE	1195	135	102	142	147	110	154	85	49	49	405	487	262	42	34	950	34	537	24	304	442	53	932	1
	92.8	96.6	91.3	85.7	95.8	92.9	92.0	90.9	95.2	92.8	94.0	92.0	92.4	93.2	92.3	92.7	92.9	93.1	88.8	90.8	93.0	90.4	92.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED MICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	67	11	2	21	25	7	56	10	1	0	-	9	9	16	26	3	3	12	6	8	14	7	13
	5.2	6.8	1.1	7.9	6.7	3.1	6.3	4.3	0.9	0.6		5.8	7.2	5.3	5.1	8.1	6.4	3.7	5.3	5.9	7.4	6.2	6.0
11-20 YRS	13	1	1	4	2	5	12	0	0	-	0	1	1	1	9	0	0	2	3	3	3	1	1
	1.0	0.6	0.4	1.6	0.5	2.1	1.4	0.2	0.5		3.1	0.6	0.8	0.3	1.8	0.5	0.9	0.7	2.2	2.5	1.5	1.0	0.3
21+ YRS	7	-	0	1	4	1	6	-	0	-	-	0	-	0	6	-	0	1	0	-	1	0	3
	0.5		0.2	0.3	1.1	0.5	0.7		0.3			0.1		0.1	1.1		0.4	0.2	0.4		0.4	0.1	1.3
NO RESPONSE	6	0	3	2	-	-	6	0	-	-	-	-	2	3	0	-	-	2	0	-	3	-	-
	0.5	0.1	2.1	0.8			0.6	0.1					1.6	1.1	*			0.7	0.2		1.8		
NOT APPLICABLE	1195	147	159	243	351	209	810	218	73	45	6	142	117	284	469	32	42	300	107	123	169	113	193
	92.8	92.5	96.1	89.4	91.8	94.2	91.0	95.4	98.3	99.4	96.9	93.4	90.4	93.2	91.9	91.4	92.3	94.8	92.0	91.6	88.9	92.7	92.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED DISHWASHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	17	11	0	1	4	-	11	6	16	0	1	0	0	1	-	11	-	-	16	0	0
	1.3	1.8	0.5	0.6	1.0		1.8	0.8	1.3	1.2	1.8	1.2	0.5	0.8		1.4			1.6	1.7	0.7
11-20 YRS	14	12	1	0	1	-	12	2	14	-	-	0	3	0	0	10	-	-	13	-	-
	1.1	1.9	0.7	0.3	0.3		2.0	0.2	1.1			1.1	3.7	0.5	0.5	1.2			1.3		
21+ YRS	2	1	-	-	1	-	2	0	2	-	-	-	-	0	0	1	-	-	2	-	-
	0.1	0.2			0.1		0.2	*	0.1					0.3	0.4	0.1			0.2		
NO RESPONSE	2	2	-	-	-	-	0	2	2	-	-	-	-	-	-	2	-	-	2	-	-
	0.2	0.4					*	0.3	0.2							0.3			0.2		
NOT APPLICABLE	1253	591	95	134	425	8	590	652	1239	14	43	30	75	63	42	803	22	3	974	10	32
	97.3	95.8	98.8	99.2	98.6	100.0	96.0	98.6	97.3	98.8	98.2	97.8	95.8	98.3	99.1	97.1	100.0	100.0	96.8	98.3	99.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED DISHWASHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	17	0	0	3	1	5	3	1	1	1	8	5	3	0	-	15	0	14	0	5	1	3	12	-
	1.3	0.3	0.2	2.0	0.9	4.1	2.0	0.6	2.3	1.0	1.9	0.9	1.2	0.5		1.4	1.2	2.4	0.7	1.6	0.3	5.4	1.2	
11-20 YRS	14	-	0	1	0	1	1	2	5	1	7	5	2	-	-	14	-	10	-	1	3	-	13	-
	1.1		0.1	0.6	0.2	1.0	0.6	1.8	9.1	2.1	1.7	0.9	0.6			1.3		1.7		0.4	0.7		1.3	
21+ YRS	2	-	-	-	0	1	0	0	0	0	0	1	1	-	-	2	-	1	0	1	0	0	1	-
	0.1				0.3	0.5	0.1	0.2	0.4	0.3	*	0.1	0.3			0.2		0.2	0.8	0.2	*	0.4	0.1	
NO RESPONSE	2	-	-	2	-	-	-	-	0	-	2	-	0	-	-	0	2	2	-	-	-	-	2	-
	0.2			1.2					0.3		0.5		0.1			*	5.7	0.4					0.2	
NOT APPLICABLE	1253	139	112	160	151	112	163	91	45	51	413	519	277	45	36	995	34	550	26	328	470	55	974	1
	97.3	99.7	99.7	96.2	98.6	94.5	97.2	97.3	88.0	96.6	95.9	98.0	97.8	99.5	100.0	97.1	93.1	95.3	98.5	97.9	99.0	94.2	97.1	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED DISHWASHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	17	0	1	4	10	1	13	3	0	0	-	4	1	5	7	0	0	4	1	0	4	1	6
	1.3	0.3	0.4	1.3	2.7	0.6	1.4	1.5	0.6	0.1		2.4	0.5	1.6	1.3	0.5	0.8	1.4	0.5	0.1	1.9	0.6	3.0
11-20 YRS	14	3	-	3	2	6	13	0	0	-	-	0	0	3	8	2	-	0	0	1	5	1	6
	1.1	1.7		1.1	0.4	2.8	1.4	0.2	0.5			0.1	0.1	1.0	1.5	6.8		0.1	0.4	0.4	2.5	0.9	2.8
21+ YRS	2	-	-	1	0	1	2	-	0	-	-	0	-	0	1	-	-	-	0	-	1	0	0
	0.1			0.2	0.1	0.3	0.2		0.3			0.1		0.1	0.3				0.2		0.5	0.3	0.1
NO RESPONSE	2	-	-	2	-	-	2	-	-	-	-	-	2	-	0	-	-	2	-	-	-	-	-
	0.2			0.8			0.3						1.6		*			0.7					
NOT APPLICABLE	1253	156	165	263	370	214	862	225	73	45	6	148	127	297	495	33	45	309	115	134	180	119	196
	97.3	98.1	99.6	96.7	96.8	96.2	96.7	98.4	98.6	99.9	100.0	97.3	97.9	97.4	96.9	92.7	99.2	97.9	98.9	99.5	95.1	98.1	94.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES WASHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	35	29	1	1	4	-	24	11	35	0	0	0	5	0	-	25	0	-	33	0	-
	2.7	4.7	1.3	0.6	0.9		3.8	1.6	2.7	1.2	0.7	0.8	6.2	0.4		3.1	0.8		3.3	1.7	
11-20 YRS	20	17	2	0	0	-	18	2	20	-	1	1	0	0	1	17	2	-	17	0	-
	1.5	2.8	1.6	0.3	0.1		2.9	0.3	1.5		1.7	2.1	0.5	0.3	1.4	2.0	9.5		1.7	2.0	
21+ YRS	5	5	-	-	0	-	5	-	5	-	-	-	-	0	0	5	-	-	2	-	-
	0.4	0.8			*		0.9		0.4					0.6	0.4	0.6			0.2		
NO RESPONSE	3	3	-	-	-	-	1	2	3	-	-	-	-	-	-	2	-	-	3	-	-
	0.2	0.4					0.1	0.3	0.2							0.3			0.3		
NOT APPLICABLE	1225	563	93	134	427	8	568	647	1211	14	43	30	73	63	41	778	20	3	952	10	33
	95.2	91.2	97.1	99.1	99.0	100.0	92.3	97.8	95.1	98.8	97.6	97.0	93.3	98.7	98.2	94.1	89.7	100.0	94.5	96.4	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES WASHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	35	1	1	9	1	3	5	8	2	3	12	15	5	2	-	32	0	21	1	9	9	3	31	-
	2.7	0.6	0.5	5.7	0.8	2.3	3.2	8.2	4.8	4.8	2.8	2.8	1.9	4.9		3.2	0.7	3.7	2.2	2.7	2.0	5.1	3.1	
11-20 YRS	20	0	0	1	5	1	4	4	1	1	4	6	9	1	0	19	-	15	0	3	3	1	18	-
	1.5	0.3	0.1	0.4	3.0	0.9	2.5	4.7	1.5	1.1	0.9	1.2	3.1	1.3	1.2	1.9		2.6	0.7	0.8	0.7	1.3	1.8	
21+ YRS	5	-	-	0	0	0	1	3	0	0	0	1	4	-	-	5	-	2	0	1	3	-	5	-
	0.4			0.1	0.1	0.1	0.4	3.7	0.4	0.7	0.1	0.2	1.5			0.5		0.3	0.8	0.3	0.7		0.5	
NO RESPONSE	3	-	-	2	-	-	-	-	0	-	2	0	0	-	-	1	2	3	-	-	-	-	3	-
	0.2			1.2					0.3		0.5	*	0.1			0.1	5.7	0.5					0.3	
NOT APPLICABLE	1225	138	111	154	147	114	158	78	48	49	412	507	265	42	36	967	34	536	26	323	459	55	945	1
	95.2	99.1	99.3	92.6	96.1	96.7	93.9	83.4	93.1	93.5	95.6	95.7	93.5	93.8	98.8	94.4	93.6	92.9	96.3	96.2	96.6	93.7	94.3	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES WASHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	35	4	5	10	11	5	30	4	0	0	-	4	1	8	17	3	1	6	9	1	4	7	7
	2.7	2.4	2.9	3.8	2.7	2.2	3.4	1.8	0.4	0.1		2.3	1.0	2.6	3.4	7.5	1.9	1.8	7.8	0.8	1.9	5.7	3.4
11-20 YRS	20	0	0	6	9	2	15	0	1	2	-	6	1	2	9	-	0	4	1	1	7	1	4
	1.5	0.1	0.2	2.2	2.4	0.8	1.7	0.2	1.0	3.6		3.7	0.5	0.6	1.7		0.9	1.1	0.8	1.0	3.5	0.5	1.9
21+ YRS	5	-	0	1	3	1	5	-	0	-	-	0	-	0	1	-	0	0	0	0	1	3	1
	0.4		0.1	0.3	0.8	0.5	0.6		0.5			0.3		0.1	0.2		0.4	0.1	0.2	0.1	0.3	2.5	0.4
NO RESPONSE	3	0	-	2	-	0	2	0	-	-	-	0	2	0	0	-	-	2	-	-	-	0	-
	0.2	0.1		0.8		0.1	0.3	0.1				0.1	1.6	0.1	*			0.7				0.2	
NOT APPLICABLE	1225	155	160	253	359	214	838	224	72	44	6	142	126	295	484	33	44	304	106	132	179	111	197
	95.2	97.4	96.8	92.9	94.0	96.5	94.1	98.0	98.1	96.3	100.0	93.6	96.9	96.6	94.6	92.5	96.8	96.3	91.2	98.0	94.4	91.2	94.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	18	12	1	1	4	-	9	8	18	0	0	0	1	0	-	13	0	-	17	0	0
	1.4	2.0	1.2	0.5	0.8		1.5	1.2	1.4	1.2	0.5	0.6	0.7	0.3		1.6	0.8		1.7	1.7	0.7
11-20 YRS	14	13	1	-	0	-	13	1	14	-	0	1	-	0	0	12	2	-	11	-	-
	1.1	2.1	0.8		0.1		2.0	0.2	1.1		0.4	2.1		0.3	0.9	1.5	9.5		1.1		
21+ YRS	5	5	0	-	-	-	5	-	5	-	-	-	0	0	0	5	-	-	2	-	-
	0.4	0.8	0.2				0.8		0.4				0.2	0.3	0.4	0.5			0.2		
NO RESPONSE	4	2	-	-	2	-	0	4	4	-	-	-	-	2	-	2	-	-	2	-	-
	0.3	0.4			0.5		*	0.6	0.4					3.2		0.3			0.2		
NOT APPLICABLE	1247	585	94	135	425	8	588	648	1232	14	43	30	78	61	41	795	20	3	974	10	32
	96.8	94.7	97.7	99.5	98.6	100.0	95.6	97.9	96.8	98.8	99.1	97.3	99.1	95.9	98.7	96.1	89.7	100.0	96.8	98.3	99.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES DRYER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	18	1	0	4	1	-	5	3	3	1	6	7	5	0	0	16	0	11	1	8	3	3	14	-
	1.4	0.5	0.2	2.2	0.4		2.8	3.6	5.1	1.2	1.3	1.3	1.7	0.4	0.5	1.6	0.7	2.0	3.1	2.4	0.6	5.1	1.4	
11-20 YRS	14	0	0	0	3	1	3	2	1	1	2	4	7	1	-	14	-	9	-	2	4	-	14	-
	1.1	0.2	0.1	0.2	1.8	1.0	2.0	2.3	1.1	1.1	0.5	0.8	2.5	1.3		1.3		1.6		0.5	0.8		1.3	
21+ YRS	5	-	-	0	0	-	1	3	0	0	0	1	5	-	-	5	-	1	0	1	4	-	5	-
	0.4			0.2	0.1		0.3	3.7	0.4	0.7	*	0.1	1.6			0.5		0.3	0.8	0.2	0.8		0.5	
NO RESPONSE	4	-	0	2	-	2	-	-	0	-	4	-	0	-	-	2	2	4	-	-	0	-	4	-
	0.3		0.2	1.2		1.7			0.3		1.0		0.1			0.2	5.7	0.7			*		0.4	
NOT APPLICABLE	1247	139	111	160	150	115	159	85	48	51	418	517	266	44	36	988	34	550	26	325	465	56	966	1
	96.8	99.3	99.5	96.2	97.7	97.3	94.9	90.5	93.1	97.0	97.2	97.8	94.1	98.3	99.5	96.4	93.6	95.4	96.1	96.9	97.8	94.9	96.3	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	18	4	2	2	8	2	16	1	0	0	-	4	1	5	7	0	0	6	3	0	1	0	6
	1.4	2.4	1.0	0.6	2.2	0.8	1.8	0.6	0.1	0.7		2.3	0.8	1.7	1.3	0.7	0.8	1.9	2.7	0.1	0.7	0.2	2.9
11-20 YRS	14	1	0	4	6	1	11	1	0	2	-	2	0	1	7	-	0	3	1	1	2	0	3
	1.1	0.3	0.2	1.3	1.5	0.6	1.3	0.3	0.4	3.6		1.6	0.3	0.5	1.3		0.8	1.1	0.8	0.7	1.2	0.2	1.6
21+ YRS	5	-	-	1	3	1	5	-	0	-	-	0	-	0	1	-	-	-	0	0	1	3	1
	0.4			0.2	0.9	0.5	0.6		0.3			0.1		0.1	0.3				0.2	0.3	0.3	2.5	0.3
NO RESPONSE	4	-	-	4	-	-	4	0	-	-	-	-	4	0	0	-	-	2	2	-	-	-	-
	0.3			1.6			0.5	0.1					3.1	0.1	*			0.7	1.7				
NOT APPLICABLE	1247	155	163	262	364	218	854	226	73	43	6	146	124	298	496	35	45	305	110	133	185	118	199
	96.8	97.2	98.8	96.3	95.4	98.1	95.9	99.1	99.2	95.7	100.0	95.9	95.7	97.7	97.1	99.3	98.3	96.4	94.6	98.8	97.7	97.2	95.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	8	8	-	0	0	-	6	2	8	0	0	0	-	-	-	8	2	-	3	0	-
	0.6	1.3		0.2	*		1.0	0.4	0.6	1.2	0.1	0.8				0.9	9.5		0.3	1.7	
NATURAL GAS	15	14	1	-	0	-	14	1	15	-	-	0	1	0	0	14	-	-	15	-	-
	1.2	2.3	1.3		*		2.2	0.2	1.2			0.8	0.7	0.6	0.8	1.6			1.5		
OTHER	2	-	-	-	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	-	-
	0.2				0.5			0.3	0.2					3.2							
NO RESPONSE	16	11	1	0	4	-	8	8	16	-	0	0	0	0	0	11	0	-	15	-	0
	1.2	1.7	0.9	0.3	0.9		1.2	1.2	1.2		0.8	1.1	0.2	0.3	0.5	1.3	0.8		1.5		0.7
NOT APPLICABLE	1247	585	94	135	425	8	588	648	1232	14	43	30	78	61	41	795	20	3	974	10	32
	96.8	94.7	97.7	99.5	98.6	100.0	95.6	97.9	96.8	98.8	99.1	97.3	99.1	95.9	98.7	96.1	89.7	100.0	96.8	98.3	99.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CLOTHES DRYER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	8	0	-	2	0	-	0	3	0	0	2	2	4	0	-	6	2	3	-	0	5	0	8	-
	0.6	*		1.3	0.1		0.1	3.3	0.3	0.3	0.5	0.4	1.2	0.4		0.6	5.8	0.5		0.1	1.1	0.1	0.8	
NATURAL GAS	15	0	0	1	2	1	4	3	3	1	2	4	8	1	0	15	-	12	0	3	2	-	15	-
	1.2	0.2	0.4	0.6	1.6	0.5	2.3	2.9	5.3	1.7	0.6	0.8	2.8	1.3	0.5	1.4		2.1	1.6	0.8	0.4		1.5	
OTHER	2	-	-	-	-	2	-	-	-	-	2	-	-	-	-	2	-	2	-	-	-	-	2	-
	0.2					1.7					0.5					0.2		0.3					0.2	
NO RESPONSE	16	1	0	3	1	1	5	3	1	0	5	5	5	-	-	14	0	10	1	7	3	3	12	-
	1.2	0.5	0.1	1.9	0.6	0.5	2.7	3.3	1.2	0.9	1.3	0.9	1.8			1.4	0.6	1.7	2.3	2.2	0.7	5.0	1.2	
NOT APPLICABLE	1247	139	111	160	150	115	159	85	48	51	418	517	266	44	36	988	34	550	26	325	465	56	966	1
	96.8	99.3	99.5	96.2	97.7	97.3	94.9	90.5	93.1	97.0	97.2	97.8	94.1	98.3	99.5	96.4	93.6	95.4	96.1	96.9	97.8	94.9	96.3	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	8	-	0	2	3	0	8	-	-	0	-	0	2	0	1	-	0	2	-	0	-	3	0
	0.6		0.2	0.8	0.9	0.1	0.9			0.1		*	1.6	*	0.2		0.4	0.8		0.2		2.6	0.1
NATURAL GAS	15	1	1	4	7	3	12	1	0	2	-	3	1	2	9	0	0	4	1	1	4	-	6
	1.2	0.4	0.8	1.5	1.7	1.2	1.4	0.4	0.2	3.6		1.7	0.7	0.7	1.7	0.2	0.4	1.2	0.5	0.6	1.9		2.8
OTHER	2	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	0.2			0.7			0.2						1.5						1.7				
NO RESPONSE	16	4	0	2	8	1	14	1	0	0	-	4	1	5	5	0	0	5	4	1	1	0	4
	1.2	2.4	0.3	0.7	2.0	0.5	1.6	0.5	0.6	0.6		2.4	0.5	1.5	1.0	0.5	0.9	1.7	3.2	0.4	0.4	0.2	1.9
NOT APPLICABLE	1247	155	163	262	364	218	854	226	73	43	6	146	124	298	496	35	45	305	110	133	185	118	199
	96.8	97.2	98.8	96.3	95.4	98.1	95.9	99.1	99.2	95.7	100.0	95.9	95.7	97.7	97.1	99.3	98.3	96.4	94.6	98.8	97.7	97.2	95.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	1	1	-	0	0	-	0	0	1	-	0	-	0	0	-	0	-	-	1	-	-
	0.1	0.1		0.2	*		0.1	0.1	0.1		0.1		0.2	0.3		0.1			0.1		
11-20 YRS	4	3	0	-	0	-	3	0	4	-	-	0	-	0	-	3	-	-	4	-	-
	0.3	0.5	0.2		*		0.5	0.1	0.3			1.1		0.3		0.4			0.4		
21+ YRS	1	1	-	-	-	-	1	-	1	-	-	-	-	0	0	1	-	-	1	-	-
	0.1	0.2					0.2		0.1					0.3	0.4	0.1			0.1		
NOT APPLICABLE	1283	612	96	135	431	8	610	661	1268	15	44	30	79	63	42	823	22	3	1002	10	33
	99.6	99.2	99.8	99.8	100.0	100.0	99.3	99.9	99.6	100.0	99.9	98.9	99.8	99.1	99.6	99.5	100.0	100.0	99.5	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

M10 AGE OF DISCARDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	1	0	-	-	-	-	0	0	-	-	1	-	0	-	-	1	0	0	-	0	0	0	1	-
	0.1	0.2					0.1	0.2			0.1		0.1			0.1	0.2	0.1		0.1	0.1	0.1	0.1	
11-20 YRS	4	-	0	-	-	0	0	0	2	1	1	1	1	2	-	4	-	3	-	0	0	0	3	-
	0.3		0.1			0.2	0.1	0.4	3.9	1.4	0.1	0.2	0.2	3.6		0.4		0.6		0.1	0.1	0.3	0.3	
21+ YRS	1	-	-	-	-	-	0	0	0	0	-	1	0	-	-	1	-	1	0	0	-	-	1	-
	0.1						0.1	0.2	0.3	0.7		0.1	0.1			0.1		0.2	0.8	0.1			0.1	
NOT APPLICABLE	1283	139	112	166	153	118	167	93	49	52	429	527	282	43	36	1020	36	572	26	334	475	58	998	1
	99.6	99.8	99.9	100.0	100.0	99.8	99.7	99.2	95.8	97.9	99.7	99.7	99.7	96.4	100.0	99.5	99.8	99.2	99.2	99.7	99.8	99.6	99.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	1	0	-	-	0	0	1	-	-	0	-	-	0	-	0	-	-	0	-	-	-	-	0
	0.1	0.1			0.1	0.1	0.1			0.1			0.3		*			0.2					0.1
11-20 YRS	4	0	-	1	0	2	3	-	0	-	-	2	-	0	1	-	-	0	0	-	-	-	3
	0.3	0.1		0.3	*	1.1	0.4		0.2			1.2		0.1	0.3			*	0.2				1.3
21+ YRS	1	-	-	0	0	1	1	-	0	0	-	0	-	-	1	-	-	-	0	-	-	-	1
	0.1			0.1	*	0.2	0.1		0.3	0.4		0.1			0.1				0.2				0.3
NOT APPLICABLE	1283	159	165	271	381	219	886	228	73	45	6	150	129	305	509	36	46	315	116	135	190	121	205
	99.6	99.8	100.0	99.6	99.8	98.6	99.5	100.0	99.5	99.5	100.0	98.7	99.7	99.9	99.6	100.0	100.0	99.8	99.6	100.0	100.0	100.0	98.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	0	-	-	-	0	-	-	0	0	-	0	-	-	-	-	-	-	-	-	-	-
	*				*			*	*		0.1										
NATURAL GAS	3	3	-	-	-	-	3	-	3	-	-	0	-	0	-	3	-	-	3	-	-
	0.2	0.5					0.5		0.2			0.6		0.3		0.3			0.3		
NO RESPONSE	2	2	0	0	0	-	2	1	2	-	-	0	0	0	0	2	-	-	2	-	-
	0.2	0.3	0.2	0.2	*		0.3	0.1	0.2			0.5	0.2	0.6	0.4	0.2			0.2		
NOT APPLICABLE	1283	612	96	135	431	8	610	661	1268	15	44	30	79	63	42	823	22	3	1002	10	33
	99.6	99.2	99.8	99.8	100.0	100.0	99.3	99.9	99.6	100.0	99.9	98.9	99.8	99.1	99.6	99.5	100.0	100.0	99.5	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	0	0	-	-	-	-	-	-	-	-	-	-	0	-	-	-	0	0	-	0	-	0	-	-
	*	*											*				0.2	*		*		0.1		
NATURAL GAS	3	-	-	-	-	-	-	1	2	1	0	1	1	2	-	3	-	3	-	0	-	0	3	-
	0.2							0.6	3.5	1.0	*	0.1	0.2	3.6		0.3		0.5		0.1		0.3	0.3	
NO RESPONSE	2	0	0	-	-	0	1	0	0	1	1	1	0	-	-	2	-	2	0	1	1	-	2	-
	0.2	0.2	0.1			0.2	0.3	0.2	0.7	1.1	0.2	0.2	0.1			0.2		0.3	0.8	0.2	0.2		0.2	
NOT APPLICABLE	1283	139	112	166	153	118	167	93	49	52	429	527	282	43	36	1020	36	572	26	334	475	58	998	1
	99.6	99.8	99.9	100.0	100.0	99.8	99.7	99.2	95.8	97.9	99.7	99.7	99.7	96.4	100.0	99.5	99.8	99.2	99.2	99.7	99.8	99.6	99.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	0	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-	-	0	-	-	-	-	-
	*				*					0.1					*			*					
NATURAL GAS	3	-	-	0	0	3	3	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	3
	0.2			0.1	*	1.1	0.3					1.2			0.2								1.3
NO RESPONSE	2	0	-	1	0	1	2	-	0	0	-	0	0	0	1	-	-	1	0	-	-	-	1
	0.2	0.2		0.3	0.1	0.2	0.2		0.5	0.4		0.1	0.3	0.1	0.2			0.2	0.4				0.4
NOT APPLICABLE	1283	159	165	271	381	219	886	228	73	45	6	150	129	305	509	36	46	315	116	135	190	121	205
	99.6	99.8	100.0	99.6	99.8	98.6	99.5	100.0	99.5	99.5	100.0	98.7	99.7	99.9	99.6	100.0	100.0	99.8	99.6	100.0	100.0	100.0	98.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	11	7	3	0	0	-	10	1	11	-	0	0	2	0	-	9	0	-	10	-	-
	0.8	1.2	3.2	0.2	0.1		1.7	0.1	0.9		0.1	0.6	2.3	0.3		1.0	0.8		1.0		
11-20 YRS	5	5	0	-	0	-	5	0	5	-	-	0	-	-	-	5	-	-	5	-	-
	0.4	0.8	0.2		*		0.8	0.1	0.4			0.5				0.6			0.5		
21+ YRS	2	2	-	-	-	-	2	-	2	-	-	-	-	0	0	1	-	-	2	-	-
	0.1	0.2					0.2		0.1					0.3	0.4	0.1			0.2		
NO RESPONSE	0	0	-	-	-	-	0	-	0	-	-	-	0	-	-	0	-	-	0	-	-
	*	0.1					0.1		*				0.2			*			*		
NOT APPLICABLE	1270	603	93	135	431	8	598	661	1255	15	44	30	77	63	42	813	22	3	989	10	33
	98.6	97.7	96.6	99.8	99.9	100.0	97.3	99.8	98.6	100.0	99.9	98.9	97.5	99.4	99.6	98.2	99.2	100.0	98.3	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	11	0	-	-	0	-	6	3	-	1	3	4	5	-	-	11	0	7	0	2	4	0	11	-
	0.8	0.2			0.1		3.7	3.5		1.3	0.6	0.7	1.6			1.0	0.2	1.2	0.7	0.6	0.8	0.1	1.1	
11-20 YRS	5	-	0	-	-	0	-	4	0	0	1	2	2	0	-	5	-	3	-	1	2	0	5	-
	0.4		0.1			0.2		4.4	0.3	0.9	0.2	0.5	0.6	0.4		0.5		0.5		0.2	0.5	0.3	0.5	
21+ YRS	2	-	-	0	-	-	-	1	0	1	0	1	1	-	-	1	-	1	0	0	-	-	2	-
	0.1			*				0.8	0.4	1.0	0.1	0.1	0.3			0.1		0.2	1.0	0.1			0.2	
NO RESPONSE	0	-	-	-	-	-	-	-	0	0	-	-	0	-	-	0	-	0	-	-	-	-	0	-
	*								0.3	0.4			0.1			*		0.1					*	
NOT APPLICABLE	1270	139	112	166	153	118	162	86	51	51	427	523	276	45	36	1007	36	565	26	333	469	58	985	1
	98.6	99.8	99.9	100.0	99.9	99.8	96.3	91.3	99.0	96.4	99.1	98.8	97.4	99.6	100.0	98.3	99.8	98.0	98.3	99.2	98.8	99.6	98.3	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	11	0	-	1	7	3	9	-	2	0	-	2	3	-	4	-	2	1	-	2	2	0	6
	0.8	0.1		0.3	1.7	1.5	1.0		2.4	0.1		1.3	2.7		0.7		3.6	0.2		1.2	1.1	0.1	3.0
11-20 YRS	5	0	-	2	1	2	5	-	0	-	-	0	2	0	2	-	-	0	0	-	4	0	0
	0.4	0.1		0.9	0.2	0.8	0.6		0.2			0.1	1.6	0.1	0.5			*	0.2		1.9	0.2	0.2
21+ YRS	2	-	-	0	1	0	1	-	0	0	-	0	-	-	1	0	-	-	0	-	0	-	1
	0.1			0.2	0.1	0.2	0.1		0.3	0.4		0.1			0.2	0.2			0.3		0.2		0.3
NO RESPONSE	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-
	*				*		*								0.1								
NOT APPLICABLE	1270	159	165	269	374	217	876	228	72	45	6	150	124	305	504	35	44	315	116	133	184	121	201
	98.6	99.8	100.0	98.7	97.9	97.6	98.3	100.0	97.1	99.5	100.0	98.4	95.7	99.9	98.6	99.8	96.4	99.7	99.5	98.8	96.8	99.7	96.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
1 - 10 YRS	9	3	3	0	3	-	6	3	9	-	0	-	0	0	-	6	-	-	9	-	-
	0.7	0.5	3.2	0.2	0.7		0.9	0.5	0.7		0.1		0.2	0.3		0.7			0.9		
11-20 YRS	1	0	0	-	0	-	0	0	1	-	-	0	-	-	0	0	-	-	1	-	-
	0.1	0.1	0.2		*		0.1	0.1	0.1			0.5			0.4	*			0.1		
21+ YRS	1	1	-	-	-	-	1	-	1	-	-	-	-	0	0	1	0	-	1	-	-
	0.1	0.2					0.2		0.1					0.3	0.4	0.1	0.8		0.1		
NO RESPONSE	0	0	-	-	-	0	0	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*				2.8	*	*	*							*			*		
NOT APPLICABLE	1276	612	93	135	428	7	608	658	1261	15	44	31	79	63	42	820	22	3	996	10	33
	99.1	99.2	96.6	99.8	99.3	97.2	98.8	99.4	99.1	100.0	99.9	99.5	99.8	99.4	99.1	99.1	99.2	100.0	98.9	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
1 - 10 YRS	9	0	-	3	0	2	3	0	-	-	3	6	0	-	-	9	0	5	-	3	4	3	6	-
	0.7	0.2		1.7	0.1	1.9	1.9	0.2			0.6	1.2	0.1			0.9	0.2	0.9		1.0	0.8	5.1	0.6	
11-20 YRS	1	-	0	-	-	-	-	0	-	0	0	-	0	-	-	1	0	1	-	1	-	-	1	-
	0.1		0.1					0.2		0.8	0.1		0.1			0.1	0.5	0.1		0.2			0.1	
21+ YRS	1	-	0	-	0	0	0	0	-	0	0	0	1	-	-	1	-	1	0	0	0	-	1	-
	0.1		0.2		0.1	0.2	0.1	0.2		0.3	*	0.1	0.2			0.1		0.1	0.8	0.1	*		0.1	
NO RESPONSE	0	-	0	-	-	-	-	-	0	-	-	-	0	-	-	0	-	0	-	0	-	-	0	-
	*		0.2						0.3				0.1			*		0.1		0.1			*	
NOT APPLICABLE	1276	139	111	163	153	116	165	93	51	52	427	522	282	45	36	1014	36	570	26	331	471	56	994	1
	99.1	99.8	99.5	98.3	99.7	98.0	98.0	99.4	99.7	98.9	99.2	98.7	99.5	100.0	100.0	99.0	99.3	98.8	99.2	98.7	99.1	94.9	99.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
1 - 10 YRS	9	0	-	0	8	1	9	-	-	0	-	3	3	-	3	-	-	5	-	-	0	0	3
	0.7	0.1		0.1	2.1	0.3	1.0			0.1		1.9	2.7		0.5			1.6			0.2	0.2	1.6
11-20 YRS	1	0	-	0	0	0	1	-	0	-	-	-	-	0	0	-	-	0	0	-	-	-	0
	0.1	0.1		0.1	*	0.1	0.1		0.2					0.1	0.1			*	0.2				0.2
21+ YRS	1	-	-	1	0	0	1	0	0	0	-	0	-	0	1	-	-	0	0	0	0	-	0
	0.1			0.3	0.1	0.1	0.1	0.1	0.3	0.4		0.1		0.1	0.1			0.1	0.2	0.1	0.1		0.1
NO RESPONSE	0	0	-	-	-	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*	0.1					*								*			0.1					
NOT APPLICABLE	1276	159	165	271	374	221	880	228	73	45	6	149	126	304	507	36	46	310	116	135	189	121	205
	99.1	99.6	100.0	99.5	97.8	99.6	98.8	99.9	99.5	99.5	100.0	97.9	97.3	99.8	99.3	100.0	100.0	98.2	99.6	99.9	99.7	99.8	98.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ELECTRIC	3	3	-	-	0	-	3	0	3	-	0	-	-	-	-	3	0	-	3	-	-
	0.3	0.5			*		0.5	*	0.3		0.1					0.4	0.8		0.3		
NATURAL GAS	4	1	3	-	-	0	4	0	4	-	-	-	-	0	0	3	-	-	4	-	-
	0.3	0.1	3.2			2.8	0.6	*	0.3					0.3	0.4	0.4			0.4		
NO RESPONSE	4	1	0	0	3	-	1	4	4	-	-	0	0	0	0	1	-	-	4	-	-
	0.3	0.2	0.2	0.2	0.7		0.1	0.6	0.3			0.5	0.2	0.3	0.4	0.1			0.4		
NOT APPLICABLE	1276	612	93	135	428	7	608	658	1261	15	44	31	79	63	42	820	22	3	996	10	33
	99.1	99.2	96.6	99.8	99.3	97.2	98.8	99.4	99.1	100.0	99.9	99.5	99.8	99.4	99.1	99.1	99.2	100.0	98.9	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ELECTRIC	3	0	0	-	0	2	0	-	0	-	2	0	1	-	-	3	0	2	-	0	1	0	3	-
	0.3	*	0.2		0.1	2.0	0.1		0.3		0.5	0.1	0.2			0.3	0.2	0.4		0.1	0.1	0.1	0.3	
NATURAL GAS	4	-	0	-	-	-	3	0	-	0	0	3	1	-	-	4	0	1	-	0	3	-	4	-
	0.3		0.2				1.8	0.4		0.4	*	0.6	0.2			0.4	0.5	0.1		0.1	0.6		0.4	
NO RESPONSE	4	0	0	3	0	-	0	0	-	0	1	3	0	-	-	4	-	4	0	4	0	3	1	-
	0.3	0.2	0.1	1.7	0.1		0.1	0.2		0.7	0.2	0.6	0.1			0.4		0.7	0.8	1.1	0.1	5.0	0.1	
NOT APPLICABLE	1276	139	111	163	153	116	165	93	51	52	427	522	282	45	36	1014	36	570	26	331	471	56	994	1
	99.1	99.8	99.5	98.3	99.7	98.0	98.0	99.4	99.7	98.9	99.2	98.7	99.5	100.0	100.0	99.0	99.3	98.8	99.2	98.7	99.1	94.9	99.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ELECTRIC	3	-	-	1	2	0	3	0	-	0	-	-	-	0	3	-	-	2	-	0	0	0	0
	0.3			0.3	0.5	0.2	0.3	0.1		0.1				0.1	0.6			0.6		0.1	0.2	0.2	0.1
NATURAL GAS	4	0	-	-	3	0	4	-	-	-	-	-	3	-	1	-	-	0	-	-	-	-	4
	0.3	0.1			0.8	0.2	0.4						2.3		0.1			0.1					1.7
NO RESPONSE	4	0	-	1	3	0	4	-	0	0	-	3	0	0	0	-	-	3	0	-	0	-	0
	0.3	0.2		0.2	0.8	0.1	0.4		0.5	0.4		2.1	0.3	0.1	0.1			1.1	0.4		0.1		0.1
NOT APPLICABLE	1276	159	165	271	374	221	880	228	73	45	6	149	126	304	507	36	46	310	116	135	189	121	205
	99.1	99.6	100.0	99.5	97.8	99.6	98.8	99.9	99.5	99.5	100.0	97.9	97.3	99.8	99.3	100.0	100.0	98.2	99.6	99.9	99.7	99.8	98.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 HAVE NOT DISCARDED ABOVE APPLIANCES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	1020	451	82	108	372	7	452	560	1006	14	41	28	57	53	36	634	16	0	774	9	32
	79.2	73.0	85.7	80.0	86.2	87.4	73.6	84.6	79.0	97.7	93.6	91.9	72.3	82.9	85.8	76.6	75.6	15.9	76.8	93.6	97.4
NO RESPONSE	268	166	14	27	60	1	163	102	267	0	3	2	22	11	6	194	5	2	233	1	1
	20.8	27.0	14.3	20.0	13.8	12.6	26.4	15.4	21.0	2.3	6.4	8.1	27.7	17.1	14.2	23.4	24.4	84.1	23.2	6.4	2.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 HAVE NOT DISCARDED ABOVE APPLIANCES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	1020	122	94	128	129	88	124	60	38	39	351	414	220	34	33	792	32	440	21	262	396	51	774	1
	79.2	87.6	84.1	76.8	84.3	74.6	73.9	64.2	73.9	73.1	81.6	78.3	77.7	76.5	90.4	77.2	89.5	76.3	79.6	78.0	83.3	87.0	77.2	100.0
NO RESPONSE	268	17	18	39	24	30	44	34	13	14	79	115	63	11	3	233	4	137	5	74	79	8	229	-
	20.8	12.4	15.9	23.2	15.7	25.4	26.1	35.8	26.1	26.9	18.4	21.7	22.3	23.5	9.6	22.8	10.5	23.7	20.4	22.0	16.7	13.0	22.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 HAVE NOT DISCARDED ABOVE APPLIANCES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	1020	131	141	202	295	174	671	198	65	43	5	120	97	253	387	28	39	269	85	111	135	86	160
	79.2	82.0	85.6	74.4	77.3	78.4	75.3	86.5	87.8	94.0	89.4	79.0	74.8	83.1	75.8	79.4	86.1	85.2	73.1	82.4	71.4	70.9	76.7
NO RESPONSE	268	29	24	70	87	48	220	31	9	3	1	32	33	52	124	7	6	47	31	24	54	35	49
	20.8	18.0	14.4	25.6	22.7	21.6	24.7	13.5	12.2	6.0	10.6	21.0	25.2	16.9	24.2	20.6	13.9	14.8	26.9	17.6	28.6	29.1	23.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	59	26	5	6	22	0	43	15	53	6	2	0	6	1	7	37	0	-	44	0	5
	4.5	4.2	4.7	4.4	5.1	4.9	7.0	2.3	4.2	38.1	3.5	0.6	8.0	0.9	16.1	4.5	0.8		4.4	0.7	16.7
NO	1146	547	83	116	395	4	543	593	1140	6	41	30	67	61	26	748	21	3	903	8	20
	89.0	88.7	86.0	85.9	91.6	55.5	88.3	89.6	89.5	42.1	94.0	97.5	84.6	96.7	62.8	90.4	97.3	100.0	89.7	79.0	60.5
NO RESPONSE	83	44	9	13	15	3	29	53	80	3	1	1	6	2	9	42	0	-	60	2	7
	6.5	7.1	9.2	9.7	3.4	39.6	4.7	8.1	6.3	19.8	2.5	1.9	7.3	2.5	21.1	5.1	1.9		5.9	20.4	22.8

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CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	59	6	3	4	8	3	10	7	2	7	22	29	6	1	6	44	4	24	1	15	21	7	44	-
	4.5	4.2	2.7	2.4	5.3	2.8	6.0	7.0	4.3	13.8	5.1	5.5	2.2	2.9	15.6	4.3	10.5	4.2	3.9	4.4	4.5	11.6	4.4	
NO	1146	127	101	158	131	107	147	85	46	45	368	475	263	40	24	930	32	516	21	296	419	43	906	1
	89.0	90.9	90.3	94.9	85.7	90.1	87.8	90.7	90.2	85.0	85.4	89.8	92.9	88.5	64.9	90.7	87.9	89.5	80.3	88.3	88.2	74.3	90.4	75.1
NO RESPONSE	83	7	8	5	14	8	10	2	3	1	41	25	14	4	7	52	1	36	4	25	35	8	53	0
	6.5	4.8	7.0	2.7	9.0	7.1	6.2	2.3	5.5	1.2	9.5	4.7	4.9	8.6	19.5	5.0	1.5	6.2	15.8	7.4	7.3	14.1	5.3	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	59	5	2	11	11	27	49	5	1	3	1	2	1	12	37	3	0	7	5	4	10	2	25
	4.5	3.0	1.1	4.1	2.9	12.1	5.5	2.3	0.8	6.9	21.1	1.1	1.0	3.8	7.3	9.0	0.4	2.1	4.0	3.0	5.3	1.5	11.9
NO	1146	148	148	258	364	194	822	207	69	37	4	146	126	277	463	30	45	290	107	130	179	119	182
	89.0	92.9	89.7	94.9	95.3	87.3	92.2	90.5	93.5	81.0	78.9	96.2	97.1	90.8	90.6	83.3	98.7	91.6	92.2	96.4	94.4	98.4	87.1
NO RESPONSE	83	6	15	2	7	1	20	17	4	5	-	4	3	16	11	3	0	20	4	1	1	0	2
	6.5	4.1	9.2	0.9	1.9	0.6	2.2	7.2	5.6	12.0		2.7	1.9	5.4	2.1	7.6	0.9	6.3	3.8	0.6	0.3	0.1	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	59	26	5	6	22	0	43	15	53	6	2	0	6	1	7	37	0	-	44	0	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	132	90	8	7	26	1	108	24	128	3	12	1	13	3	7	89	1	-	111	1	4
MOUNTAINS	14	5	0	-	8	-	9	5	14	-	0	-	0	-	3	7	-	-	11	-	-
	23.7	20.1	8.7		38.0		20.4	32.9	26.0		4.6		5.1		47.4	18.8			24.5		
DESERT	9	5	0	2	2	-	9	0	9	-	0	-	1	0	0	6	-	-	6	-	2
	15.5	19.8	4.3	34.1	8.0		20.4	2.1	17.2		4.6		11.4	69.1	1.6	16.5			14.5		40.7
LAKE OR RIVER	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	0.7	1.5					0.9		0.7							0.6			0.9		
OCEAN	18	8	3	3	4	-	11	7	13	6	0	-	0	0	3	15	-	-	15	-	3
	31.4	31.1	74.4	54.0	17.0		25.8	47.0	24.2	100.0	5.1		2.8	30.9	51.0	38.8			33.2		59.3
OTHER	9	3	0	0	5	0	8	2	9	-	1	-	0	-	-	8	-	-	5	0	-
	15.7	13.4	4.2	1.8	23.2	100.0	17.5	10.8	17.4		64.6		2.9			20.4			10.5	100.0	
NO RESPONSE	8	4	0	1	3	-	7	1	8	-	0	0	5	-	-	2	0	-	7	-	-
	13.1	14.1	8.3	10.1	13.8		15.2	7.3	14.5		21.3	100.0	77.7			4.9	100.0		16.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	59	6	3	4	8	3	10	7	2	7	22	29	6	1	6	44	4	24	1	15	21	7	44	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	132	5	4	11	16	9	21	23	11	19	38	53	37	4	6	110	4	74	6	32	34	10	110	-
MOUNTAINS	14	5	-	0	1	0	3	1	0	1	5	6	2	-	-	11	-	4	0	7	3	-	14	-
	23.7	84.1		9.3	7.1	6.5	26.1	8.9	16.8	12.4	24.5	21.7	34.6			24.8		15.4	24.6	47.8	14.7		31.2	
DESERT	9	-	-	0	-	3	2	1	1	2	2	5	1	-	2	7	-	6	-	1	3	3	7	-
	15.5			7.7		78.8	20.0	11.6	44.4	33.3	11.2	17.8	23.3		41.0	15.1		24.5		3.9	13.7	37.1	15.1	
LAKE OR RIVER	0	-	-	0	-	-	-	-	-	0	-	0	-	-	-	0	-	0	-	-	0	-	0	-
	0.7			5.4						2.4		1.3				0.9		0.7			1.0		0.9	
OCEAN	18	0	2	0	6	-	0	4	0	1	11	6	0	1	3	11	3	6	-	4	9	3	14	-
	31.4	3.6	81.6	5.0	79.4		3.7	57.6	22.4	16.4	48.1	22.2	6.1	80.2	57.2	26.0	81.0	23.7		27.9	43.7	47.7	32.1	
OTHER	9	1	0	0	1	0	4	1	0	0	3	5	1	0	0	7	1	3	1	2	5	1	4	-
	15.7	12.3	5.6	11.4	10.8	14.7	44.4	13.9	8.4	5.5	11.9	18.5	15.2	19.8	1.9	16.6	19.0	12.2	58.7	12.9	22.2	12.3	9.3	
NO RESPONSE	8	-	0	2	0	-	1	1	0	2	1	5	1	-	-	7	-	6	0	1	1	0	5	-
	13.1		12.8	61.1	2.6		5.7	8.1	8.0	30.0	4.3	18.5	20.9			16.6		23.5	16.7	7.4	4.7	2.9	11.3	

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CA STATEWIDE RASS - LADWP
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APRIL 2010

N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	59	5	2	11	11	27	49	5	1	3	1	2	1	12	37	3	0	7	5	4	10	2	25
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	132	10	8	24	41	44	108	12	4	5	3	12	7	21	75	2	1	19	10	10	11	11	59
MOUNTAINS	14	3	-	2	1	5	11	3	-	0	-	0	0	5	9	-	-	3	0	-	2	1	7
	23.7	62.6		21.3	12.5	17.6	21.6	58.6		6.1		16.0	11.9	40.2	22.7			46.0	9.8		20.5	49.2	26.9
DESERT	9	-	-	0	6	2	9	-	-	-	-	0	0	-	8	-	0	0	-	-	2	0	5
	15.5			3.6	58.1	8.7	18.0					24.3	38.4		20.4		100.0	3.0			20.3	22.5	18.7
LAKE OR RIVER	0	-	0	-	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	0.7		12.1		1.6		0.8								0.5			5.9					
OCEAN	18	0	1	4	1	13	15	1	0	3	1	0	0	4	10	3	-	0	3	3	1	0	8
	31.4	4.4	37.6	32.0	7.7	47.9	29.8	11.0	40.7	85.9	67.6	15.1	16.6	33.9	26.2	94.5		5.7	74.2	64.9	6.9	10.6	30.4
OTHER	9	1	0	2	1	5	8	1	-	0	-	0	0	2	6	-	-	2	0	1	1	0	5
	15.7	16.5	20.7	15.3	12.5	17.0	16.2	18.4		7.9		18.9	33.1	17.3	16.2			23.3	7.9	16.3	5.5	17.7	21.7
NO RESPONSE	8	1	1	3	1	2	7	1	0	-	0	0	-	1	5	0	-	1	0	1	5	-	1
	13.1	16.5	29.6	27.8	7.6	8.8	13.6	12.0	59.3		32.4	25.7		8.6	14.1	5.5		16.0	8.1	18.8	46.7		2.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
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APRIL 2010

N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	59	26	5	6	22	0	43	15	53	6	2	0	6	1	7	37	0	-	44	0	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0
UNWEIGHTED BASE	132	90	8	7	26	1	108	24	128	3	12	1	13	3	7	89	1	-	111	1	4
PGE	7	1	3	-	2	-	5	2	4	3	0	-	-	0	0	6	-	-	6	-	0
	11.3	4.7	67.2		10.7		10.6	13.3	7.0	52.0	4.0			33.4	5.9	16.0			14.5		3.6
SCE	16	8	1	2	5	-	15	1	16	0	0	0	3	0	0	13	0	-	11	-	5
	27.9	31.5	13.0	37.4	24.7		34.9	8.5	30.3	3.5	13.4	100.0	42.6	30.9	4.3	33.7	100.0		24.2		93.0
SDGE	4	4	-	-	-	-	4	-	4	-	-	-	-	-	-	4	-	-	3	-	0
	6.1	13.8					8.3		6.8							9.6			7.7		3.4
LADWP	12	3	0	3	5	-	3	9	12	-	1	-	1	-	3	4	-	-	11	-	-
	20.2	12.6	10.8	56.1	21.7		7.6	55.2	22.4		53.0		9.1		45.0	11.7			24.1		
OTHER	15	8	-	-	6	0	12	3	12	2	0	-	0	-	3	9	-	-	8	0	-
	24.9	30.2			29.5	100.0	28.0	16.4	23.0	44.5	8.3		5.7		43.1	24.1			17.5	100.0	
NO RESPONSE	6	2	0	0	3	-	5	1	6	-	0	-	3	0	0	2	-	-	5	-	-
	9.5	7.2	9.0	6.5	13.5		10.6	6.6	10.6		21.3		42.6	35.8	1.6	5.0			12.0		

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CA STATEWIDE RASS - LADWP
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APRIL 2010

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ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	59	6	3	4	8	3	10	7	2	7	22	29	6	1	6	44	4	24	1	15	21	7	44	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	132	5	4	11	16	9	21	23	11	19	38	53	37	4	6	110	4	74	6	32	34	10	110	-
PGE	7	2	-	-	3	0	0	1	-	-	0	6	0	0	-	3	3	4	0	0	2	0	6	-
	11.3	34.9			41.9	1.9	3.9	8.3			1.2	20.5	5.7	4.8		7.5	81.0	16.7	6.6	1.4	10.6	2.9	14.1	
SCE	16	-	0	1	4	3	3	1	1	4	6	6	3	1	5	11	-	9	0	2	7	5	10	-
	27.9		5.6	19.7	44.7	81.2	25.5	14.9	60.7	54.6	26.4	21.6	54.8	63.5	89.2	25.8		35.3	18.8	10.4	30.8	74.9	24.0	
SDGE	4	-	-	-	-	-	-	3	-	0	3	0	0	-	0	3	-	1	-	-	3	0	3	-
	6.1							51.7		2.5	14.7	0.6	2.9		3.3	7.8		2.2			14.2	2.7	7.8	
LADWP	12	1	-	0	1	0	0	1	1	1	9	1	1	0	0	7	1	3	0	9	1	1	10	-
	20.2	14.9		6.6	10.0	11.1	4.2	12.9	30.9	8.1	43.0	3.9	13.5	31.7	5.6	15.8	17.5	13.6	16.2	59.8	7.0	11.4	23.7	
OTHER	15	3	2	0	0	-	6	0	0	2	2	12	0	-	-	14	0	4	0	3	7	0	11	-
	24.9	50.2	81.6	4.9	0.8		62.4	7.0	8.4	27.3	10.5	41.3	4.9			31.5	1.5	16.8	41.7	23.6	31.4	3.6	24.1	
NO RESPONSE	6	-	0	3	0	0	0	0	-	1	1	4	1	-	0	5	-	4	0	1	1	0	3	-
	9.5		12.8	68.8	2.6	5.8	4.0	5.3		7.5	4.2	12.1	18.1		1.9	11.6		15.5	16.7	4.8	6.1	4.5	6.4	

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APRIL 2010

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ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	59	5	2	11	11	27	49	5	1	3	1	2	1	12	37	3	0	7	5	4	10	2	25
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	132	10	8	24	41	44	108	12	4	5	3	12	7	21	75	2	1	19	10	10	11	11	59
PGE	7	-	0	-	1	4	6	0	-	0	-	-	-	0	6	-	-	-	0	-	2	-	4
	11.3		9.3		5.0	14.4	12.7	3.4		6.8				1.5	16.8				3.5		22.5		17.0
SCE	16	-	0	1	6	9	16	-	0	0	1	0	1	-	11	3	0	0	0	0	4	1	7
	27.9		12.1	10.3	50.7	34.1	31.8		40.7	6.1	67.6	30.3	45.0		28.4	100.0	100.0	6.0	8.5	9.4	44.0	57.6	28.5
SDGE	4	-	0	-	0	3	4	-	-	-	-	0	-	-	3	-	-	-	-	-	-	-	0
	6.1		9.9		1.7	12.0	7.3					11.3			9.1								1.5
LADWP	12	4	1	5	2	0	7	4	0	0	-	0	0	9	2	-	-	5	4	1	1	0	1
	20.2	88.0	38.6	43.3	14.0	1.1	14.0	85.0	28.9	6.1		30.4	16.6	73.6	4.3			74.2	82.9	13.7	6.6	20.3	5.2
OTHER	15	-	0	2	2	10	12	0	-	3	-	0	-	2	12	-	-	0	0	3	0	0	11
	24.9		9.9	18.5	19.9	36.5	24.1	3.7		80.9		13.1		16.3	32.2			3.5	5.1	62.4	1.9	22.0	42.9
NO RESPONSE	6	1	0	3	1	1	5	0	0	-	0	0	0	1	3	-	-	1	-	1	3	-	1
	9.5	12.0	20.3	27.9	8.7	2.1	10.2	7.9	30.4		32.4	15.0	38.4	8.6	9.2			16.2		14.5	25.0		5.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
GRADES 1-8	71	27	11	13	19	1	18	50	66	5	3	1	1	4	3	26	1	2	58	0	1
	5.5	4.4	11.6	9.3	4.5	7.7	3.0	7.6	5.2	33.5	6.8	1.9	1.2	5.9	7.9	3.1	2.8	85.6	5.8	2.1	2.2
GRADES 9 - 12	89	32	12	20	24	0	24	65	85	3	11	1	3	4	0	48	0	-	67	2	2
	6.9	5.3	12.4	15.1	5.5	2.3	3.8	9.8	6.7	22.2	25.0	3.9	4.2	5.7	1.1	5.7	2.0		6.6	19.8	7.4
HS GRADUATE	165	72	16	17	55	5	59	106	165	0	1	3	8	8	5	98	0	-	125	5	10
	12.8	11.7	16.4	12.7	12.8	60.0	9.5	16.1	13.0	2.2	2.6	10.7	10.4	12.1	11.6	11.8	1.9		12.4	49.3	30.7
SOME COLLEGE	272	133	10	35	92	2	132	138	272	0	5	6	13	13	7	194	5	0	216	1	2
	21.1	21.5	10.6	25.8	21.4	20.1	21.5	20.9	21.4	1.1	11.8	19.8	16.2	20.2	16.5	23.4	22.8	7.6	21.5	12.2	6.7
COLLEGE GRADUAGE	382	180	25	30	147	0	192	190	382	-	16	10	27	18	12	261	8	0	299	1	8
	29.7	29.1	26.2	22.1	34.0	4.9	31.2	28.7	30.0		37.6	32.3	34.3	27.7	28.2	31.6	38.4	6.8	29.7	9.5	26.0
POSTGRADUATE DEGREE	222	133	14	5	70	-	156	65	216	6	7	8	18	13	10	161	5	-	177	1	4
	17.2	21.5	14.6	4.0	16.2		25.4	9.8	17.0	41.0	16.1	26.8	23.0	21.2	23.2	19.4	21.8		17.6	7.2	12.6
NO RESPONSE	87	40	8	15	24	0	34	47	87	-	-	1	8	5	5	41	2	-	65	-	5
	6.8	6.5	8.2	11.0	5.6	4.9	5.5	7.1	6.8			4.5	10.7	7.2	11.4	5.0	10.3		6.4		14.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
GRADES 1-8	71	9	5	6	3	5	4	1	1	0	37	14	15	4	0	43	1	17	1	17	37	0	41	0
	5.5	6.7	4.3	3.3	2.0	4.2	2.2	1.3	1.2	0.4	8.6	2.7	5.4	9.9	1.3	4.2	1.7	3.0	5.0	5.1	7.7	0.5	4.1	24.9
GRADES 9 - 12	89	21	7	13	11	3	5	4	1	2	54	17	15	2	1	57	9	25	3	29	42	11	64	-
	6.9	15.1	6.2	7.6	7.3	2.5	2.9	4.0	2.8	4.7	12.5	3.3	5.5	4.1	3.7	5.5	25.4	4.3	12.9	8.7	8.8	18.9	6.3	
HS GRADUATE	165	18	7	19	33	10	11	4	3	5	73	48	35	9	9	119	2	45	4	38	88	4	126	0
	12.8	12.8	6.5	11.4	21.6	8.5	6.3	3.9	5.8	9.9	17.0	9.0	12.4	20.4	25.2	11.6	4.8	7.8	15.5	11.2	18.6	6.2	12.5	31.6
SOME COLLEGE	272	32	25	36	27	28	43	17	8	6	97	101	62	12	6	230	9	125	8	73	92	11	224	0
	21.1	22.7	22.4	21.5	17.6	23.7	25.5	18.6	15.4	12.1	22.4	19.1	22.0	27.4	16.8	22.4	25.3	21.8	28.2	21.6	19.3	18.1	22.3	43.5
COLLEGE GRADUAGE	382	26	48	64	47	49	59	37	12	15	100	193	83	7	8	323	7	205	9	104	115	19	299	-
	29.7	18.6	42.6	38.5	30.5	41.4	35.2	40.0	23.9	29.3	23.2	36.5	29.1	14.8	22.1	31.5	18.1	35.6	32.9	31.1	24.1	33.3	29.8	
POSTGRADUATE DEGREE	222	22	12	27	22	15	42	29	24	23	37	117	62	5	8	187	9	122	1	50	63	8	182	-
	17.2	16.0	10.7	16.5	14.1	13.0	24.8	30.9	47.5	43.6	8.6	22.1	22.1	11.8	21.4	18.3	23.7	21.1	3.5	14.8	13.2	13.6	18.2	
NO RESPONSE	87	11	8	2	11	8	5	1	2	-	33	39	10	5	3	66	0	37	1	25	39	6	67	-
	6.8	7.9	7.2	1.3	6.9	6.8	3.1	1.3	3.5		7.6	7.4	3.6	11.7	9.6	6.4	1.0	6.4	2.1	7.4	8.2	9.4	6.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
GRADES 1-8	71	71	-	-	-	-	4	65	2	0	-	2	1	62	4	-	0	42	10	1	0	-	-
	5.5	44.4					0.4	28.5	2.1	1.1		1.0	0.6	20.3	0.7		1.1	13.3	8.4	0.9	0.2		
GRADES 9 - 12	89	89	-	-	-	-	32	50	4	1	0	5	8	64	7	2	1	52	9	5	4	3	0
	6.9	55.6					3.6	22.0	5.7	2.9	3.1	3.1	6.0	21.1	1.4	5.8	1.5	16.4	7.6	3.4	2.0	2.7	0.1
HS GRADUATE	165	-	165	-	-	-	101	44	8	11	0	11	14	63	45	5	11	80	23	11	10	9	5
	12.8		100.0				11.4	19.4	10.5	24.5	3.1	7.5	11.2	20.8	8.9	13.7	23.2	25.2	19.9	8.1	5.4	7.5	2.3
SOME COLLEGE	272	-	-	272	-	-	224	32	10	5	1	24	59	60	109	5	7	59	39	49	52	27	20
	21.1			100.0			25.2	14.0	14.2	11.5	10.7	15.5	45.5	19.5	21.3	14.8	14.8	18.8	33.8	36.7	27.3	22.0	9.8
COLLEGE GRADUAGE	382	-	-	-	382	-	308	21	33	15	4	71	31	36	190	11	18	51	22	51	97	42	87
	29.7				100.0		34.5	9.2	44.1	32.4	67.5	46.8	24.0	11.7	37.1	30.9	39.6	16.0	18.8	38.2	51.1	34.8	41.5
POSTGRADUATE DEGREE	222	-	-	-	-	222	201	2	11	7	1	33	11	7	148	12	7	15	13	17	24	40	97
	17.2					100.0	22.6	0.8	14.5	15.6	15.6	21.8	8.2	2.1	28.9	34.8	16.3	4.6	11.0	12.8	12.5	32.7	46.3
NO RESPONSE	87	-	-	-	-	-	20	14	7	5	-	6	6	14	9	-	2	18	1	-	3	0	-
	6.8						2.2	6.0	9.0	11.9		4.2	4.5	4.5	1.7		3.6	5.6	0.5		1.4	0.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
ENGLISH	891	466	59	69	290	7	507	382	886	4	29	20	57	37	30	630	19	0	706	5	24
	69.2	75.6	61.1	50.8	67.1	92.3	82.4	57.7	69.6	27.2	66.5	65.6	72.5	58.0	71.4	76.1	89.1	14.4	70.1	48.2	72.1
SPANISH	228	78	28	42	80	0	51	173	220	8	12	7	7	7	4	119	1	2	180	5	1
	17.7	12.6	28.8	31.4	18.5	4.9	8.3	26.1	17.3	54.4	26.8	24.1	9.4	11.6	9.6	14.4	3.1	85.6	17.9	46.7	3.9
ASIAN	74	27	1	10	35	0	20	51	74	-	2	1	5	13	6	33	1	-	42	0	7
	5.7	4.5	1.3	7.3	8.1	2.8	3.2	7.7	5.8		5.3	4.2	6.8	20.9	15.4	3.9	5.9		4.2	3.4	20.7
OTHER	45	18	4	6	17	-	16	29	43	3	1	1	3	5	1	23	0	-	40	0	-
	3.5	2.9	4.0	4.7	4.0		2.6	4.4	3.4	18.4	1.3	3.0	4.1	7.6	1.4	2.8	0.9		4.0	1.7	
NO RESPONSE	50	27	5	8	10	-	22	27	50	-	0	1	6	1	1	22	0	-	39	-	1
	3.9	4.4	4.8	5.8	2.3		3.5	4.1	3.9		0.2	3.2	7.2	1.9	2.2	2.7	1.0		3.8		3.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
ENGLISH	891	78	63	127	106	93	145	83	43	47	236	412	213	29	23	759	27	435	13	214	303	39	714	0
	69.2	55.7	56.1	76.3	69.3	78.9	86.5	88.5	84.6	89.5	54.9	77.8	75.4	65.3	63.0	74.1	73.5	75.4	50.5	63.9	63.7	67.0	71.3	43.5
SPANISH	228	40	25	21	23	8	10	2	2	4	148	48	25	8	5	138	5	56	5	68	118	9	158	0
	17.7	28.9	22.2	12.7	14.7	7.0	6.0	1.8	3.7	8.0	34.3	9.1	8.8	17.2	14.5	13.4	14.5	9.7	17.6	20.3	24.8	15.5	15.7	56.5
ASIAN	74	15	14	11	5	4	5	5	4	0	19	24	27	3	7	43	4	37	4	34	19	5	55	-
	5.7	11.1	12.6	6.6	3.5	3.7	2.8	5.2	8.2	0.5	4.5	4.5	9.6	7.3	20.6	4.2	10.9	6.4	16.1	10.2	3.9	8.1	5.5	
OTHER	45	1	9	5	7	5	3	3	1	1	11	22	8	4	0	44	0	25	4	11	12	0	37	-
	3.5	0.4	7.8	3.3	4.5	3.9	1.8	3.1	1.6	1.1	2.6	4.2	3.0	8.1	0.3	4.3	0.2	4.4	15.0	3.4	2.6	0.5	3.7	
NO RESPONSE	50	6	1	2	12	8	5	1	1	1	16	23	9	1	1	40	0	24	0	7	24	5	38	-
	3.9	3.9	1.2	1.0	8.0	6.5	2.9	1.4	1.8	0.9	3.7	4.4	3.2	2.2	1.6	3.9	1.0	4.1	0.7	2.2	5.0	8.9	3.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
ENGLISH	891	36	101	224	308	201	891	-	-	-	6	80	130	95	481	35	24	153	75	106	151	108	198
	69.2	22.6	61.4	82.5	80.5	90.7	100.0				100.0	52.6	99.7	31.2	94.2	98.9	53.1	48.4	64.7	78.7	79.5	88.5	94.7
SPANISH	228	115	44	32	21	2	-	228	-	-	-	0	-	209	6	0	0	125	25	15	11	6	1
	17.7	72.5	26.8	11.7	5.5	0.8		100.0				0.1		68.6	1.2	0.5	0.5	39.5	21.8	11.0	5.7	4.9	0.4
ASIAN	74	6	8	10	33	11	-	-	74	-	-	65	-	-	0	-	4	27	13	10	12	4	3
	5.7	3.6	4.7	3.8	8.5	4.8			100.0			43.1			*		8.8	8.6	11.0	7.2	6.5	3.4	1.4
OTHER	45	2	11	5	15	7	-	-	-	45	-	1	0	0	21	-	17	10	3	4	10	4	7
	3.5	1.1	6.7	1.9	3.9	3.2				100.0		0.7	0.1	0.1	4.2		37.0	3.0	2.2	2.9	5.1	3.0	3.2
NO RESPONSE	50	0	1	-	6	1	-	-	-	-	-	5	0	0	2	0	0	1	0	0	6	0	0
	3.9	0.3	0.4		1.6	0.5						3.5	0.2	0.1	0.4	0.5	0.6	0.4	0.3	0.2	3.1	0.2	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
NO	1063	503	77	106	373	3	517	536	1051	11	41	29	65	52	31	698	16	2	820	10	27
	82.5	81.5	79.8	78.5	86.5	42.9	84.1	81.0	82.6	77.8	92.8	93.6	82.5	82.1	74.6	84.3	75.9	92.4	81.5	96.0	81.3
YES, 1 PERSON PERMANENTLY	131	66	10	13	41	1	65	66	131	0	2	1	7	6	5	83	5	0	111	0	2
	10.2	10.6	10.5	9.7	9.5	14.7	10.5	10.0	10.3	1.3	5.2	4.1	9.4	10.1	12.4	10.0	22.2	7.6	11.0	2.3	4.8
YES, 2 PERSON PERMANENTLY	14	9	0	4	1	0	2	12	14	0	0	-	0	-	-	8	-	-	13	-	0
	1.1	1.4	0.4	2.7	0.3	2.8	0.3	1.8	1.1	1.0	0.4		0.3			1.0			1.3		0.6
NO RESPONSE	80	40	9	12	16	3	31	48	77	3	1	1	6	5	5	39	0	-	62	0	4
	6.2	6.5	9.3	9.0	3.7	39.6	5.0	7.2	6.1	19.8	1.7	2.3	7.8	7.8	13.0	4.7	1.9		6.1	1.7	13.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
NO	1063	114	105	146	127	91	143	80	44	43	347	469	213	35	27	849	28	479	21	278	392	46	833	1
	82.5	81.4	93.8	87.6	83.1	77.2	85.0	85.2	86.2	82.3	80.5	88.6	75.1	77.0	74.0	82.9	78.2	83.1	77.4	82.8	82.5	79.0	83.1	68.4
YES, 1 PERSON PERMANENTLY	131	16	4	9	14	18	13	9	6	4	43	32	48	8	3	108	2	58	6	41	39	1	101	0
	10.2	11.7	3.9	5.1	9.2	15.0	7.9	9.5	12.4	7.0	10.0	6.0	16.9	18.6	7.0	10.6	5.5	10.0	20.8	12.1	8.3	2.0	10.1	31.6
YES, 2 PERSON PERMANENTLY	14	1	1	7	1	1	1	0	-	2	9	2	2	1	3	8	2	4	0	5	6	-	13	-
	1.1	0.6	0.6	4.3	0.4	0.7	0.4	0.4		4.2	2.1	0.5	0.7	1.3	8.6	0.8	6.7	0.7	0.7	1.6	1.2		1.3	
NO RESPONSE	80	9	2	5	11	8	11	5	1	3	32	26	20	1	4	59	3	35	0	12	38	11	56	-
	6.2	6.4	1.7	2.9	7.3	7.1	6.6	4.9	1.5	6.4	7.4	5.0	7.2	3.1	10.5	5.8	9.6	6.1	1.1	3.5	8.1	19.1	5.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
NO	1063	123	121	233	348	203	778	181	62	36	5	133	103	255	447	32	38	236	100	114	167	114	198
	82.5	77.0	73.0	85.7	91.0	91.3	87.3	79.1	83.6	79.2	93.2	87.4	79.4	83.7	87.5	88.7	84.0	74.6	85.8	84.9	88.2	94.0	94.8
YES, 1 PERSON PERMANENTLY	131	20	26	34	29	13	86	35	5	5	-	12	21	38	47	3	3	50	12	17	21	7	8
	10.2	12.7	16.0	12.5	7.5	6.0	9.6	15.2	6.6	11.9		7.8	15.9	12.5	9.3	9.7	6.3	15.8	10.0	12.9	11.2	5.5	3.9
YES, 2 PERSON PERMANENTLY	14	4	2	4	3	0	9	1	3	0	0	3	5	1	3	0	0	7	3	2	0	-	0
	1.1	2.8	1.4	1.5	0.8	0.1	1.0	0.6	4.5	0.5	3.1	2.3	3.9	0.4	0.6	0.5	0.5	2.3	2.8	1.8	0.2		0.1
NO RESPONSE	80	12	16	1	3	6	18	12	4	4	0	4	1	11	13	0	4	23	2	1	1	1	2
	6.2	7.6	9.5	0.4	0.7	2.6	2.0	5.1	5.2	8.4	3.8	2.5	0.8	3.5	2.6	1.0	9.2	7.2	1.3	0.4	0.4	0.5	1.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
AMERICAN INDIAN, ALASKA NATIVE	12	3	3	1	5	-	5	7	12	-	0	-	2	0	-	9	-	-	6	-	-
	0.9	0.5	3.2	0.4	1.1		0.7	1.1	0.9		0.3		2.5	0.6		1.0			0.6		
ASIAN OR PACIFIC ISLANDER	157	64	7	19	67	0	67	90	157	0	8	4	10	17	5	90	1	-	110	1	12
	12.2	10.3	7.7	14.2	15.4	2.8	10.9	13.6	12.3	1.5	17.9	14.6	13.1	26.1	10.8	10.8	6.9		11.0	14.6	35.7
BLACK, AFRICAN AMERICAN	147	66	11	15	55	-	56	91	146	0	4	1	5	9	3	100	0	-	113	0	3
	11.4	10.7	11.9	10.9	12.7		9.1	13.8	11.5	2.4	8.6	2.5	6.9	13.4	6.2	12.1	0.8		11.2	3.7	10.2
HISPANIC / LATINO	327	139	38	64	86	0	108	213	319	8	13	9	14	16	10	180	1	2	267	7	4
	25.4	22.5	39.3	47.1	19.9	4.9	17.6	32.3	25.0	55.5	28.8	29.1	17.2	25.5	24.5	21.8	3.3	77.3	26.5	69.7	12.0
WHITE, CAUCASIAN	535	288	25	24	192	7	331	202	529	6	14	15	43	20	21	384	17	0	432	3	11
	41.5	46.6	25.8	17.6	44.4	89.5	53.8	30.6	41.5	39.2	32.7	50.0	54.7	31.8	50.6	46.4	75.9	14.4	42.9	27.1	34.1
OTHER	50	21	5	5	19	-	25	25	50	0	3	0	1	1	4	31	0	-	40	0	4
	3.9	3.5	5.3	3.4	4.4		4.1	3.7	3.9	1.6	7.3	1.6	1.4	1.8	9.0	3.8	1.7		4.0	3.4	11.9
NO ANSWER	103	55	10	12	26	0	52	47	103	-	2	1	10	5	2	57	2	0	67	0	2
	8.0	8.9	10.0	9.2	5.9	2.8	8.5	7.1	8.1		4.6	2.7	13.3	8.3	4.3	6.9	11.4	8.3	6.7	1.8	5.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
AMERICAN INDIAN, ALASKA NATIVE	12	3	0	1	3	-	0	0	3	1	1	8	1	1	0	11	-	10	0	5	1	3	6	-
	0.9	1.9	0.2	0.6	1.8		*	0.4	5.9	1.5	0.3	1.6	0.3	1.8	0.3	1.1		1.7	1.9	1.5	0.2	5.2	0.6	
ASIAN OR PACIFIC ISLANDER	157	25	22	23	16	11	24	11	7	3	29	77	46	6	10	109	4	77	1	52	49	10	120	-
	12.2	17.7	19.2	13.6	10.2	9.0	14.4	12.0	13.2	5.4	6.7	14.5	16.1	13.4	26.9	10.6	12.1	13.4	4.5	15.5	10.3	17.4	12.0	
BLACK, AFRICAN AMERICAN	147	24	14	18	19	13	9	10	3	3	54	59	25	9	6	120	8	44	2	31	81	6	113	-
	11.4	17.5	12.7	10.7	12.4	11.3	5.3	11.0	5.6	6.3	12.4	11.2	8.7	20.2	15.2	11.7	21.3	7.6	6.5	9.2	17.0	10.4	11.3	
HISPANIC / LATINO	327	50	31	34	34	16	22	13	9	4	199	78	37	13	2	220	11	94	9	100	156	12	250	0
	25.4	35.8	27.6	20.4	22.5	13.4	13.1	14.1	17.4	7.3	46.2	14.7	12.9	30.0	6.4	21.5	30.0	16.2	34.8	29.7	32.9	20.4	24.9	31.6
WHITE, CAUCASIAN	535	31	44	85	62	65	97	56	30	34	99	273	150	13	14	469	15	292	6	136	137	21	428	0
	41.5	22.1	39.6	51.0	40.7	54.7	57.7	59.9	58.3	63.6	23.1	51.6	52.8	28.8	37.6	45.8	40.1	50.6	20.8	40.6	28.8	36.5	42.7	43.5
OTHER	50	3	4	6	10	5	4	3	1	4	19	17	11	2	4	44	0	32	3	11	13	3	41	-
	3.9	2.0	3.6	3.4	6.6	3.9	2.5	3.3	2.6	7.6	4.5	3.2	4.0	4.9	11.5	4.3	0.9	5.5	12.7	3.2	2.8	5.8	4.1	
NO ANSWER	103	7	2	7	15	10	16	9	4	4	44	38	18	3	4	84	1	45	5	19	51	6	78	0
	8.0	5.1	1.8	4.1	9.7	8.3	9.4	9.5	6.9	8.3	10.2	7.2	6.5	6.0	10.9	8.2	1.5	7.7	20.2	5.6	10.8	9.5	7.8	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
AMERICAN INDIAN, ALASKA NATIVE	12	2	0	1	7	1	12	-	-	-	6	-	-	-	-	6	-	1	2	-	3	0	2
	0.9	1.4	0.1	0.4	1.7	0.6	1.3				100.0					16.3		0.4	1.7		1.8	0.1	1.0
ASIAN OR PACIFIC ISLANDER	157	6	12	24	74	34	85	0	65	1	-	152	-	-	-	5	-	30	19	28	29	16	22
	12.2	4.0	7.0	8.9	19.5	15.4	9.5	0.1	88.8	2.4		100.0				14.9		9.5	16.6	20.8	15.3	12.8	10.6
BLACK, AFRICAN AMERICAN	147	9	15	63	40	14	146	-	-	0	-	-	130	-	-	17	-	54	18	25	14	7	12
	11.4	5.4	8.9	23.2	10.6	6.4	16.4			0.4			100.0			47.2		16.9	15.3	18.8	7.6	5.9	5.7
HISPANIC / LATINO	327	126	68	64	41	14	117	210	-	0	-	-	-	305	-	22	-	140	39	28	31	17	13
	25.4	79.2	41.0	23.6	10.7	6.4	13.1	91.7		0.9				100.0		61.0		44.4	33.4	20.9	16.4	13.7	6.3
WHITE, CAUCASIAN	535	13	50	112	194	157	505	6	0	21	-	-	-	-	511	24	-	58	39	49	106	82	149
	41.5	8.3	30.4	41.2	50.9	70.5	56.7	2.8	0.1	47.3					100.0	67.5		18.5	33.7	36.2	55.8	67.1	71.4
OTHER	50	1	11	7	18	11	28	0	4	17	-	-	-	-	-	4	46	12	4	4	7	1	14
	3.9	0.7	6.4	2.7	4.7	5.0	3.2	0.1	5.5	37.4						11.7	100.0	3.8	3.3	3.2	3.5	1.1	6.8
NO ANSWER	103	4	15	8	21	3	40	12	4	5	-	-	-	-	-	-	-	24	3	5	0	7	6
	8.0	2.3	9.1	3.1	5.6	1.6	4.5	5.4	5.6	11.7								7.7	2.6	3.8	0.2	5.4	3.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
AMERICAN INDIAN, ALASKA	7	2	0	0	4	-	6	1	7	-	0	-	2	2	-	2	-	-	7	-	-
NATIVE	0.5	0.4	0.2	0.1	1.0		0.9	0.2	0.5		0.5		2.5	3.5		0.3			0.7		
ASIAN OR PACIFIC	59	30	2	9	18	-	27	32	59	-	3	2	8	7	2	27	0	0	40	0	3
ISLANDER	4.6	4.8	2.3	6.5	4.3		4.4	4.8	4.6		7.3	7.7	10.1	11.2	4.1	3.3	0.3	6.8	4.0	1.7	8.5
BLACK, AFRICAN AMERICAN	59	23	9	4	23	-	22	37	59	0	-	1	4	2	2	37	-	-	46	-	3
	4.6	3.7	9.7	2.9	5.3		3.6	5.5	4.6	1.3		3.1	5.5	3.5	5.4	4.4			4.6		9.3
HISPANIC / LATINO	115	66	9	16	24	-	53	59	115	0	3	2	6	5	1	67	1	0	101	0	1
	8.9	10.6	9.7	11.8	5.5		8.6	8.9	9.0	1.1	6.3	5.0	7.0	7.2	2.7	8.1	3.2	8.3	10.1	2.6	2.9
WHITE, CAUCASIAN	185	115	15	15	40	1	124	61	182	3	7	3	12	10	9	128	2	-	153	1	5
	14.4	18.6	15.3	11.1	9.2	17.6	20.1	9.3	14.3	18.0	16.7	8.6	15.7	15.8	22.7	15.4	9.2		15.2	7.6	16.8
OTHER	24	11	-	1	13	-	14	11	24	0	2	-	-	0	0	17	0	-	18	0	3
	1.9	1.8		0.6	2.9		2.2	1.6	1.9	1.2	5.1			0.3	0.4	2.0	0.9		1.8	3.4	9.3
NO ANSWER	851	375	61	91	317	6	381	462	839	11	28	23	49	39	27	557	19	2	649	9	20
	66.1	60.8	63.1	67.2	73.6	82.4	61.9	69.7	65.9	78.4	64.5	76.2	62.0	62.1	64.7	67.3	86.5	85.0	64.5	84.7	62.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
AMERICAN INDIAN, ALASKA NATIVE	7	-	-	3	2	0	0	-	-	1	1	3	2	1	-	7	-	7	0	2	0	-	5	-
	0.5			1.8	1.5	0.2	0.2			1.5	0.3	0.5	0.7	2.3		0.7		1.2	0.7	0.7	*		0.5	
ASIAN OR PACIFIC ISLANDER	59	5	6	8	2	5	5	10	7	1	13	32	13	2	5	39	0	26	1	19	20	0	52	-
	4.6	3.7	5.8	5.0	1.6	4.5	3.3	10.4	13.0	2.0	2.9	6.0	4.4	5.0	14.3	3.8	0.9	4.5	4.1	5.7	4.2	0.5	5.2	
BLACK, AFRICAN AMERICAN	59	6	3	11	17	6	5	1	4	1	22	28	8	1	5	44	3	24	1	18	23	9	38	-
	4.6	4.3	2.8	6.5	11.0	5.3	2.7	0.7	6.9	1.2	5.1	5.2	3.0	2.6	14.6	4.3	8.4	4.2	3.3	5.3	4.9	14.6	3.8	
HISPANIC / LATINO	115	7	6	11	20	7	13	1	2	4	86	19	5	5	3	84	1	41	3	26	54	1	92	-
	8.9	4.8	5.8	6.7	13.0	5.9	7.6	1.2	3.2	7.3	19.9	3.6	1.9	10.5	9.5	8.2	3.3	7.2	11.8	7.6	11.3	1.1	9.1	
WHITE, CAUCASIAN	185	1	11	20	25	24	32	25	16	16	58	79	43	6	5	163	5	100	3	37	59	12	153	-
	14.4	0.9	10.0	12.3	16.4	20.2	19.0	26.3	31.1	30.8	13.4	14.9	15.2	12.5	13.6	15.9	12.5	17.4	11.3	10.9	12.4	20.6	15.3	
OTHER	24	0	0	1	10	-	3	2	2	2	14	6	2	2	3	21	-	14	2	7	5	3	18	-
	1.9	0.1	0.2	0.7	6.7		1.5	2.0	3.2	3.9	3.4	1.2	0.6	4.4	8.9	2.1		2.4	8.2	2.2	1.1	5.2	1.8	
NO ANSWER	851	120	85	114	82	78	111	56	22	28	243	367	212	29	17	676	27	372	17	229	318	37	651	1
	66.1	86.2	75.5	68.9	53.5	65.7	65.9	59.6	43.4	53.3	56.5	69.3	74.9	63.6	47.5	65.9	75.2	64.5	62.0	68.3	66.9	63.2	64.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
AMERICAN INDIAN, ALASKA NATIVE	7	0	0	0	5	1	6	0	-	0	1	-	0	0	0	5	-	1	0	-	-	0	4
	0.5	0.1	0.1	0.1	1.3	0.6	0.7	0.1		0.4	17.4		0.1	*	*	14.3		0.2	0.2			0.2	1.9
ASIAN OR PACIFIC ISLANDER	59	1	3	11	28	15	25	-	32	1	-	45	2	1	8	0	0	7	4	11	15	5	11
	4.6	0.5	1.9	4.0	7.4	6.6	2.9		43.7	1.9		29.7	1.7	0.2	1.6	1.2	0.2	2.2	3.5	8.3	7.9	4.2	5.1
BLACK, AFRICAN AMERICAN	59	0	3	28	23	5	59	0	-	-	3	0	37	1	7	8	-	8	6	8	13	10	7
	4.6	0.1	1.8	10.2	5.9	2.4	6.6	0.1			53.2	0.1	28.2	0.2	1.4	21.2		2.4	5.1	5.9	6.7	7.9	3.4
HISPANIC / LATINO	115	34	31	22	19	8	57	57	-	-	-	0	0	87	14	3	0	31	17	6	16	14	12
	8.9	21.3	18.9	7.9	5.1	3.5	6.4	25.1				0.3	0.3	28.6	2.6	8.6	0.5	9.8	14.7	4.1	8.6	11.7	5.9
WHITE, CAUCASIAN	185	6	7	32	81	59	168	5	-	11	1	7	3	11	148	4	1	14	9	12	32	28	81
	14.4	3.6	4.1	11.8	21.1	26.8	18.9	2.4		24.1	10.2	4.8	2.6	3.6	29.0	11.8	2.0	4.5	8.0	8.8	16.9	22.7	38.6
OTHER	24	0	4	1	7	10	15	0	0	8	-	-	-	0	2	3	17	3	2	2	3	0	12
	1.9	0.2	2.5	0.4	2.0	4.4	1.7	0.1	0.3	18.4				0.1	0.4	9.1	36.6	0.9	1.7	1.5	1.7	0.2	5.6
NO ANSWER	851	118	117	178	226	128	571	165	41	25	1	99	87	206	333	21	28	253	78	96	111	67	89
	66.1	74.3	70.8	65.6	59.2	57.6	64.1	72.4	56.0	55.1	19.2	65.1	67.3	67.5	65.3	58.4	60.7	80.1	66.7	71.5	58.3	54.9	42.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	72	34	15	8	15	-	41	31	72	-	1	2	5	3	6	50	0	0	63	0	0
	5.6	5.6	15.4	5.9	3.4		6.7	4.7	5.7		3.3	5.0	6.7	5.3	13.6	6.1	0.3	6.8	6.3	1.9	0.9
NO	1216	583	81	128	417	8	574	631	1201	15	42	29	73	60	36	777	22	2	943	10	32
	94.4	94.4	84.6	94.1	96.6	100.0	93.3	95.3	94.3	100.0	96.7	95.0	93.3	94.7	86.4	93.9	99.7	93.2	93.7	98.1	99.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	72	1	4	14	6	8	12	8	10	3	28	33	8	3	0	62	0	35	2	14	25	4	57	-
	5.6	0.7	3.3	8.6	3.8	7.1	6.9	8.1	19.2	5.5	6.6	6.2	2.7	7.7	0.3	6.0	1.0	6.1	8.9	4.2	5.2	7.4	5.6	
NO	1216	139	108	152	148	110	156	86	41	50	402	496	276	42	36	963	36	542	24	321	450	54	946	1
	94.4	99.3	96.7	91.4	96.2	92.9	93.1	91.9	80.8	94.5	93.4	93.8	97.3	92.3	99.7	94.0	99.0	93.9	91.1	95.8	94.8	92.6	94.4	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	72	1	7	12	33	20	71	1	-	-	4	8	6	12	31	9	1	5	8	1	13	14	26
	5.6	0.4	4.1	4.4	8.6	8.9	8.0	0.3			63.4	5.2	4.8	4.1	6.1	26.4	2.7	1.7	7.3	1.1	7.1	11.1	12.7
NO	1216	159	159	260	349	202	819	228	74	45	2	144	124	293	480	26	45	311	108	133	176	108	182
	94.4	99.6	95.9	95.6	91.4	91.1	92.0	99.7	100.0	100.0	36.6	94.8	95.2	95.9	93.9	73.6	97.3	98.3	92.7	98.9	92.9	88.9	87.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
YES	410	230	31	43	104	1	220	186	406	3	14	7	25	23	15	254	3	0	344	1	12
	31.8	37.3	31.9	31.8	24.2	14.8	35.8	28.2	31.9	21.6	33.1	22.7	32.0	36.4	34.6	30.7	12.5	6.8	34.1	13.5	35.4
NO	878	387	66	92	327	7	395	475	867	11	29	24	54	40	27	573	19	2	663	9	21
	68.2	62.7	68.1	68.2	75.8	85.2	64.2	71.8	68.1	78.4	66.9	77.3	68.0	63.6	65.4	69.3	87.5	93.2	65.9	86.5	64.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
YES	410	18	27	48	68	40	51	34	29	24	172	157	66	15	16	330	9	198	7	101	141	21	331	-
	31.8	12.8	24.0	28.8	44.3	33.8	30.4	36.1	55.9	46.4	39.9	29.6	23.2	34.3	43.3	32.2	24.8	34.4	26.4	30.1	29.6	36.5	33.0	
NO	878	122	85	118	85	78	117	60	23	28	259	373	217	30	21	695	27	378	20	234	335	37	672	1
	68.2	87.2	76.0	71.2	55.7	66.2	69.6	63.9	44.1	53.6	60.1	70.4	76.8	65.7	56.7	67.8	75.2	65.6	73.6	69.9	70.4	63.5	67.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
YES	410	38	42	86	146	94	303	56	31	18	5	53	42	99	178	15	18	51	37	34	79	49	118
	31.8	23.8	25.4	31.8	38.3	42.1	34.0	24.3	42.4	40.1	80.8	34.9	32.7	32.5	34.7	41.6	39.3	16.2	31.7	25.1	41.5	39.9	56.4
NO	878	121	123	186	236	129	588	173	43	27	1	99	87	206	333	21	28	265	79	101	111	73	91
	68.2	76.2	74.6	68.2	61.7	57.9	66.0	75.7	57.6	59.9	19.2	65.1	67.3	67.5	65.3	58.4	60.7	83.8	68.3	74.9	58.5	60.1	43.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - LADWP
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N7 PLEASE CHECK THE RANGE THAT BEST DESCRIBES YOUR HOUSEHOLD'S TOTAL ANNUAL INCOME.

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1288	617	96	136	431	8	615	662	1273	15	44	31	79	64	42	828	22	3	1007	10	33
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	1490	210	221	760	16	1553	1121	2681	14	130	87	148	146	84	1798	45	4	2196	22	55
0-9,999	124	29	19	27	49	1	11	110	118	5	7	1	7	7	1	56	1	0	89	0	5
	9.6	4.6	19.8	19.8	11.3	7.7	1.8	16.6	9.3	36.9	16.9	3.3	8.7	11.4	3.3	6.8	4.7	8.3	8.8	2.1	16.0
10,000-19,999	131	39	11	19	62	1	22	108	131	0	3	5	5	6	7	71	2	2	96	1	7
	10.2	6.2	11.1	14.0	14.4	12.4	3.6	16.3	10.3	2.3	7.0	15.7	6.0	9.5	17.1	8.6	8.4	85.0	9.6	9.6	20.9
20,000-24,999	61	25	2	9	21	3	18	43	61	-	1	0	1	6	0	41	6	-	40	0	4
	4.7	4.1	1.9	6.9	4.9	44.5	2.9	6.5	4.8		3.3	1.5	1.8	9.5	1.2	5.0	28.3		4.0	4.2	11.1
25,000-29,999	47	18	2	9	17	1	17	30	47	-	0	0	1	3	4	33	0	-	35	0	0
	3.7	2.9	2.1	6.7	4.0	12.6	2.7	4.6	3.7		0.8	0.8	1.1	4.2	8.7	4.0	0.8		3.5	2.2	1.2
30,000-34,999	69	42	2	9	16	0	38	31	69	-	0	2	4	2	0	53	-	-	59	-	1
	5.4	6.8	2.2	6.6	3.7	4.9	6.2	4.7	5.4		0.9	7.6	5.2	2.4	0.4	6.4			5.8		4.4
35,000-39,999	35	15	4	0	14	0	17	17	35	-	1	1	1	4	4	22	1	-	28	0	1
	2.7	2.5	4.4	0.2	3.4	4.9	2.8	2.6	2.7		1.9	4.3	1.0	5.8	9.3	2.6	4.7		2.8	0.7	1.8
40,000-49,999	100	42	9	9	40	-	40	60	98	3	1	1	7	2	1	83	3	-	74	0	2
	7.8	6.8	9.6	6.6	9.3		6.5	9.1	7.7	18.4	1.2	1.8	8.3	3.6	2.5	10.0	13.4		7.4	2.4	6.8
50,000-59,999	81	42	1	2	35	0	49	32	81	-	1	1	8	1	1	61	0	-	68	-	0
	6.3	6.9	1.0	1.8	8.1	2.3	7.9	4.8	6.3		2.6	3.6	10.2	1.6	2.8	7.4	0.9		6.7		1.3
60,000-74,999	109	52	6	16	35	0	60	49	109	-	6	2	10	3	4	78	3	-	93	0	2
	8.5	8.4	6.4	11.8	8.1	4.9	9.7	7.4	8.6		13.4	5.5	13.3	4.5	9.8	9.5	14.5		9.2	3.4	7.5
75,000-99,999	121	66	8	2	45	-	75	47	121	-	1	7	5	8	3	93	2	-	93	1	3
	9.4	10.7	8.4	1.4	10.5		12.1	7.0	9.5		2.6	22.9	5.8	12.3	8.0	11.2	7.6		9.3	10.4	9.8
100,000-149,999	107	63	8	4	32	-	82	25	107	-	9	4	7	8	3	71	0	0	93	-	4
	8.3	10.1	8.5	3.1	7.4		13.4	3.7	8.4		20.5	13.2	9.1	11.8	7.0	8.6	0.8	6.8	9.2		11.8
150,000 +	101	80	9	0	12	-	87	14	98	3	3	2	11	7	6	70	1	-	86	0	0
	7.9	12.9	9.3	0.3	2.9		14.2	2.1	7.7	22.2	7.4	6.2	13.9	11.3	13.5	8.4	3.7		8.5	1.9	1.1
NO RESPONSE	201	106	15	28	52	0	99	97	198	3	9	4	12	8	7	94	3	-	153	6	2
	15.6	17.1	15.3	20.8	12.1	5.7	16.1	14.6	15.6	20.2	21.5	13.5	15.7	12.3	16.3	11.4	12.2		15.2	63.0	6.1

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		DWELLING TYPE					HOUSE OCCUPIED				DWELLING AGE						GAS UTILITY				
			TOWN- HOUSE	APART CONDO 2-4	APART CONDO 5+		OWNERSHIP			PART- IAL						BE- FORE			SOCAL		NO GAS
	TOTAL	SINGLE FAMILY	DUPLEX ROW HS	UNITS	UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	YEAR	NEW	1993- 2000	1983- 1992	1978- 1982	1975- 1977	1975	PG&E	SDG&E	GAS	OTHER	SERVICE
MEAN	61052	74087	57669	35888	51065	23096	81846	41873	61021	63993	64194	66470	73306	65192	69474	64515	49123	21628	63424	57017	47673.1
STANDARD DEVIATION	47113	50246	51884	29300	39562	9782.3	49028	35876	46873	66864	52685	47285	51668	54434	52912	46828	36440	35724	47698	33198	45499.4
STANDARD ERROR	1730	2450.9	7129.5	3647	2680	7690.8	2371	1983	1727	27269	9895	10071	7531	8737	10565	2127	10247	28019	1948	12541	11196.5

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1288	140	112	166	153	118	168	94	51	53	431	529	283	45	36	1025	36	577	27	335	475	59	1003	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	231	212	318	330	295	406	226	132	153	831	1014	735	117	68	2224	78	1332	71	733	853	79	2238	5
0-9,999	124	36	7	9	7	1	4	3	0	4	64	32	24	4	1	75	6	44	1	31	65	7	73	0
	9.6	25.6	6.0	5.5	4.8	0.8	2.7	3.6	0.8	7.2	15.0	6.1	8.4	8.2	3.3	7.3	16.9	7.5	3.7	9.1	13.7	11.4	7.3	24.9
10,000-19,999	131	29	24	24	9	3	5	2	1	1	47	46	37	1	4	88	2	33	9	45	69	7	100	0
	10.2	21.0	21.3	14.3	5.9	2.8	2.7	2.4	1.0	2.0	10.9	8.8	13.0	2.5	12.0	8.6	5.5	5.8	35.0	13.5	14.5	11.5	10.0	6.6
20,000-24,999	61	9	5	6	9	4	10	1	1	2	25	17	17	2	6	43	2	18	2	22	28	4	44	0
	4.7	6.2	4.9	3.7	6.1	3.3	6.1	0.9	2.4	4.6	5.9	3.1	6.1	4.1	17.7	4.2	6.5	3.2	7.2	6.5	5.8	7.7	4.4	24.9
25,000-29,999	47	8	7	2	4	4	8	3	1	0	26	12	8	1	1	33	0	18	-	18	16	1	34	-
	3.7	5.9	6.0	1.3	2.8	3.3	4.5	3.2	1.5	0.7	6.0	2.3	3.0	2.5	2.8	3.2	1.0	3.1		5.3	3.3	1.0	3.3	
30,000-34,999	69	12	3	12	7	8	11	4	1	1	30	19	15	6	4	60	1	25	1	20	26	2	60	-
	5.4	8.5	2.7	6.9	4.5	6.7	6.5	4.7	1.0	1.0	6.9	3.6	5.3	12.8	9.7	5.8	2.8	4.3	4.1	5.9	5.5	3.9	5.9	
35,000-39,999	35	3	4	5	2	4	5	5	2	1	10	13	8	3	2	27	3	14	0	12	11	0	26	-
	2.7	2.2	3.5	3.1	1.4	3.2	3.0	5.4	4.4	1.5	2.4	2.5	2.8	6.3	6.3	2.6	8.5	2.4	1.3	3.4	2.3	0.8	2.6	
40,000-49,999	100	15	14	17	10	10	17	6	1	-	27	55	17	1	5	84	3	27	3	43	42	6	80	-
	7.8	10.8	12.3	10.5	6.6	8.2	10.3	6.0	1.2		6.4	10.4	5.9	2.0	15.0	8.2	7.7	4.6	11.0	12.9	8.8	11.1	8.0	
50,000-59,999	81	5	7	15	14	8	16	3	3	2	15	42	21	3	1	71	0	43	5	24	17	1	63	0
	6.3	3.6	5.8	9.1	8.9	6.4	9.6	3.0	4.9	4.3	3.4	8.0	7.5	5.9	2.7	6.9	1.0	7.5	17.3	7.2	3.6	1.6	6.3	23.0
60,000-74,999	109	4	15	12	20	22	10	15	6	1	23	52	33	2	2	94	0	62	1	18	33	7	92	0
	8.5	3.0	13.1	7.0	12.7	18.5	6.0	16.1	10.9	1.4	5.3	9.8	11.5	5.3	6.5	9.2	1.2	10.7	3.7	5.2	6.9	11.3	9.2	20.4
75,000-99,999	121	6	13	19	17	14	24	13	5	3	31	62	20	9	0	108	1	63	0	39	28	0	105	-
	9.4	4.6	11.3	11.6	11.1	11.6	14.4	14.1	8.9	5.3	7.1	11.7	7.0	19.6	0.6	10.6	2.0	10.8	1.5	11.7	5.9	0.7	10.5	
100,000-149,999	107	-	9	15	16	9	27	12	5	13	29	54	22	3	5	101	1	69	3	16	27	6	85	-
	8.3		7.9	9.2	10.5	7.3	16.3	12.8	9.6	25.0	6.7	10.1	7.7	5.7	13.1	9.8	2.7	12.0	12.2	4.8	5.7	11.0	8.5	
150,000 +	101	3	1	7	8	11	14	13	21	22	34	45	20	2	1	91	6	72	0	13	23	5	87	-
	7.9	2.1	0.5	4.2	5.5	9.4	8.5	14.4	40.8	41.7	7.9	8.5	7.2	4.8	2.1	8.8	17.9	12.4	0.3	4.0	4.9	7.7	8.7	
NO RESPONSE	201	9	5	23	29	22	15	13	6	3	70	80	41	9	3	150	9	89	1	35	91	12	152	-
	15.6	6.5	4.6	13.7	19.2	18.5	9.2	13.5	12.6	5.3	16.3	15.2	14.7	20.5	8.4	14.7	26.1	15.5	2.8	10.5	19.1	20.4	15.2	
MEAN	61052	29383	48763	55981	63703	70367	74273	84284	*	*	54297	67629	59239	60355	49471	65503	59313	74211	44919	51089	49929	59051	63538	34329
STANDARD DEVIATION	47113	30382	35119	41515	41841	42989	45941	48181	55460	59657	48169	46476	46296	40196	39317	47488	59459	51001	37169	40227	42469	48490	47275	0.00
STANDARD ERROR	1730	3675	4662	4435	4487	4800	4388	5810	9046	9021	3134	2748	3332	6825	9164	1910	13479	2619	8086	2869	2761	9277	1910	0.00

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1288	159	165	272	382	222	891	228	74	45	6	152	130	305	511	36	46	316	116	135	190	121	209
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2697	312	286	599	806	560	2012	379	133	74	12	291	212	551	1266	66	94	686	261	275	378	241	520
0-9,999	124	44	32	21	13	1	60	48	12	4	1	11	27	55	14	1	5	124	-	-	-	-	-
	9.6	27.7	19.3	7.6	3.5	0.7	6.7	20.9	15.9	8.7	11.7	7.5	20.8	18.1	2.6	1.6	11.5	39.2					
10,000-19,999	131	36	30	21	28	12	56	58	12	5	0	13	18	60	22	3	6	131	-	-	-	-	-
	10.2	22.4	18.3	7.8	7.2	5.5	6.3	25.5	15.6	11.5	3.8	8.7	14.1	19.7	4.3	8.1	12.3	41.5					
20,000-24,999	61	14	18	18	10	1	37	19	4	0	0	5	7	22	20	0	1	61	-	-	-	-	-
	4.7	9.0	10.7	6.5	2.5	0.4	4.2	8.2	5.5	0.9	3.8	3.1	5.3	7.4	4.0	0.5	1.9	19.3					
25,000-29,999	47	10	9	11	9	7	29	15	3	0	-	4	4	22	11	3	1	-	47	-	-	-	-
	3.7	6.5	5.5	4.1	2.4	3.3	3.3	6.5	4.3	0.3		2.7	3.4	7.4	2.2	7.2	1.2		40.6				
30,000-34,999	69	8	14	28	13	5	46	10	10	2	-	15	11	13	23	3	3	-	69	-	-	-	-
	5.4	5.2	8.6	10.4	3.3	2.4	5.2	4.6	13.1	5.4		9.8	8.4	4.3	4.5	7.6	6.8		59.4				
35,000-39,999	35	1	4	12	13	4	30	2	2	1	-	3	10	3	15	0	1	-	-	35	-	-	-
	2.7	0.7	2.2	4.5	3.5	2.0	3.3	0.9	2.3	1.7		1.7	8.0	1.0	2.9	1.0	2.2			25.6			
40,000-49,999	100	5	7	37	38	13	76	13	8	3	-	25	13	23	31	3	3	-	-	100	-	-	-
	7.8	2.9	4.3	13.7	10.0	5.8	8.6	5.6	10.9	7.0		16.5	9.8	7.4	6.0	7.4	7.3			74.4			
50,000-59,999	81	3	3	26	37	10	65	6	1	6	-	7	7	15	48	0	3	-	-	-	81	-	-
	6.3	2.0	1.5	9.5	9.7	4.4	7.3	2.8	1.0	12.9		4.7	5.5	5.0	9.4	1.1	6.3				42.5		
60,000-74,999	109	1	8	26	60	14	86	4	12	4	3	22	7	15	57	1	4	-	-	-	109	-	-
	8.5	0.6	4.7	9.6	15.7	6.2	9.6	1.9	15.8	8.4	59.7	14.2	5.6	4.9	11.1	2.7	8.4				57.5		
75,000-99,999	121	3	9	27	42	40	108	6	4	4	-	15	6	11	75	7	1	-	-	-	-	121	-
	9.4	2.1	5.5	9.8	11.1	17.9	12.1	2.6	5.5	8.0		9.8	5.0	3.5	14.7	19.1	1.9					100.0	
100,000-149,999	107	0	4	10	50	43	97	1	3	6	0	12	5	4	68	7	9	-	-	-	-	-	107
	8.3	0.1	2.6	3.5	13.0	19.5	10.9	0.3	3.5	13.5	3.4	8.1	3.5	1.3	13.3	19.0	18.8						51.3
150,000 +	101	-	1	11	37	53	100	0	0	1	1	7	1	7	77	2	3	-	-	-	-	-	101
	7.9		0.3	4.0	9.7	23.9	11.2	0.1	0.6	1.1	14.3	4.8	0.9	2.3	15.1	6.0	5.7						48.7
NO RESPONSE	201	33	27	25	32	17	101	46	4	9	0	13	12	54	50	7	7	-	-	-	-	-	-
	15.6	20.8	16.5	9.1	8.4	7.9	11.3	20.0	5.9	20.6	3.5	8.4	9.6	17.8	9.7	18.7	15.9						
MEAN	61052	25745	35362	51595	73604	*	71548	28663	39972	57063	73091	57513	38152	36736	82487	77180	61691	12555	30536	43080	62218	87500	149336
STANDARD DEVIATION	47113	20883	29701	37187	46705	53044	49847	22402	33161	37668	53768	41993	31499	32918	50720	44440	48565	6621	2453	3286	6191	0.00	25051
STANDARD ERROR	1730	2196	3242	2928	3126	4407	2138	2090	5347	7683	30157	4613	3977	2600.6	2762	9901	9213	493.6	296.0	377.1	593.4	0.00	2096.4

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