

APPENDIX H:

Detailed Sample Tables

This appendix presents detailed sample tables by forecast zone. In the table headings below, RP denotes relative precision, and CL denotes confidence level.

Forecast Zone 1

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	19,621	1,409	1.26	32	43%
Existing	College	2	116	30,432	69	0.78	14	36%
Existing	College	3	1,900	69,788	17	0.32	3	33%
Existing	College	4	7,292	66,889	5	0.61	1	107%
Existing	College	5	107,283	107,283	1	0.00	1	0%
Existing	Food	1	1	134,331	2,622	0.60	82	13%
Existing	Food	2	116	192,629	916	0.37	75	8%
Existing	Food	3	476	223,262	245	0.34	49	9%
Existing	Food	4	1,521	429,512	202	0.21	40	6%
Existing	Health Care	1	1	116,808	1,954	1.31	168	19%
Existing	Health Care	2	321	292,835	380	0.56	76	11%
Existing	Health Care	3	2,273	326,886	59	0.48	12	24%
Existing	Health Care	4	10,956	380,115	20	0.43	8	23%
Existing	Hotel	1	1	70,690	843	0.83	73	18%
Existing	Hotel	2	301	160,552	253	0.40	51	10%
Existing	Hotel	3	1,333	179,651	77	0.35	15	16%
Existing	Hotel	4	4,709	157,721	20	0.47	4	41%
Existing	Large Office	1	601	916,095	850	0.35	170	5%
Existing	Large Office	2	1,989	1,079,055	332	0.29	66	6%
Existing	Large Office	3	5,351	980,827	118	0.31	24	11%
Existing	Large Office	4	17,236	681,197	23	0.52	9	27%
Existing	Misc	1	1	310,050	15,094	1.01	427	9%
Existing	Misc	2	96	455,747	1,873	0.68	375	6%
Existing	Misc	3	823	452,930	248	0.73	50	18%
Existing	Misc	4	8,000	808,065	28	0.99	11	46%
Existing	Ref. Warehouse	1	1	14,419	256	0.76	18	34%
Existing	Ref. Warehouse	2	167	33,852	107	0.34	21	13%
Existing	Ref. Warehouse	3	607	39,189	39	0.28	8	17%
Existing	Ref. Warehouse	4	1,856	38,685	9	0.47	2	57%
Existing	Restaurant	1	1	239,458	6,970	0.45	104	9%
Existing	Restaurant	2	60	404,377	4,556	0.25	98	5%
Existing	Restaurant	3	142	330,721	1,503	0.28	92	6%
Existing	Restaurant	4	371	178,484	329	0.55	66	12%
Existing	Retail	1	1	171,645	14,475	0.77	142	13%
Existing	Retail	2	41	249,844	2,743	0.54	146	9%
Existing	Retail	3	225	388,150	957	0.40	163	6%
Existing	Retail	4	986	343,534	169	0.50	34	15%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	School	1	1	21,019	987	0.80	25	31%
Existing	School	2	65	53,507	429	0.31	26	12%
Existing	School	3	201	83,587	294	0.20	26	7%
Existing	School	4	427	29,454	47	0.54	9	32%
Existing	Small Office	1	1	159,120	18,407	0.67	102	13%
Existing	Small Office	2	22	267,398	6,321	0.38	97	8%
Existing	Small Office	3	81	343,621	2,590	0.31	103	6%
Existing	Small Office	4	236	402,334	1,079	0.27	103	5%
Existing	Warehouse	1	1	79,603	4,159	0.91	92	18%
Existing	Warehouse	2	71	136,812	864	0.53	93	10%
Existing	Warehouse	3	427	156,586	179	0.50	36	15%
Existing	Warehouse	4	2,395	130,354	25	0.83	5	65%
New	College	1	1	516	54	1.18	1	229%
New	College	2	187	1,148	3	0.36	1	58%
New	College	5	2,160	7,993	2	0.65	2	0%
New	Food	1	2	11,332	63	1.14	13	55%
New	Food	2	828	38,260	21	0.38	4	34%
New	Health Care	1	1	11,272	79	1.23	16	54%
New	Health Care	2	746	25,076	16	0.69	3	70%
New	Health Care	5	4,411	18,538	3	0.28	3	0%
New	Hotel	1	53	2,787	11	0.49	2	61%
New	Hotel	2	597	5,971	7	0.22	1	40%
New	Hotel	5	4,509	9,122	2	0.02	2	0%
New	Large Office	1	632	56,829	36	0.55	7	37%
New	Large Office	2	4,803	126,201	18	0.40	4	35%
New	Large Office	5	18,303	18,303	1	0.00	1	0%
New	Misc	1	1	8,083	203	1.44	24	54%
New	Misc	2	327	20,989	24	0.53	5	41%
New	Misc	5	3,379	10,227	2	0.48	2	0%
New	Ref. Warehouse	1	16	490	5	0.99	1	174%
New	Ref. Warehouse	2	1,048	4,496	2	0.53	2	0%
New	Restaurant	1	1	34,192	495	0.50	27	18%
New	Restaurant	2	145	32,007	118	0.43	22	16%
New	Retail	1	1	28,186	515	1.46	77	30%
New	Retail	2	358	42,255	36	0.86	7	57%
New	School	1	5	190	12	0.43	1	81%
New	School	2	35	298	5	0.23	1	40%
New	School	5	98	266	2	0.37	2	0%
New	Small Office	1	1	17,537	850	0.94	31	32%
New	Small Office	2	83	23,758	115	0.63	23	23%
New	Warehouse	1	2	1,656	64	1.28	4	121%
New	Warehouse	2	184	2,818	5	0.76	1	133%
New	Warehouse	5	2,097	8,486	3	0.23	3	0%
Total			2,826	13,508,009	97,924	0.57	3,740	3.65%

Forecast Zone 2

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	1,902	223	0.83	1	162%
Existing	College	2	35	2,741	35	0.69	1	133%
Existing	College	3	257	1,990	5	0.24	1	42%
Existing	College	4	660	17,397	7	0.63	1	114%
Existing	College	5	10,132	29,485	2	0.44	2	0%
Existing	Food	1	1	29,929	645	0.73	24	29%
Existing	Food	2	112	49,831	245	0.38	22	15%
Existing	Food	3	441	60,864	77	0.33	15	15%
Existing	Food	4	1,398	127,919	64	0.20	13	10%
Existing	Health Care	1	1	18,531	527	1.08	25	41%
Existing	Health Care	2	172	53,361	141	0.49	28	16%
Existing	Health Care	3	901	57,150	33	0.46	7	30%
Existing	Health Care	4	3,855	109,991	11	0.37	4	29%
Existing	Hotel	1	1	12,807	381	0.73	13	39%
Existing	Hotel	2	92	23,252	133	0.38	13	20%
Existing	Hotel	3	350	31,253	56	0.36	11	19%
Existing	Hotel	4	1,254	40,296	20	0.31	4	27%
Existing	Hotel	5	28,554	28,554	1	0.00	1	0%
Existing	Large Office	1	603	37,104	50	0.13	5	11%
Existing	Large Office	2	928	27,845	24	0.14	5	11%
Existing	Large Office	3	1,567	29,163	15	0.15	3	15%
Existing	Large Office	4	3,487	27,333	5	0.28	2	30%
Existing	Misc	1	1	51,855	4,160	0.83	57	21%
Existing	Misc	2	43	86,186	900	0.49	57	12%
Existing	Misc	3	228	89,010	204	0.48	41	13%
Existing	Misc	4	1,279	65,979	20	0.78	8	42%
Existing	Misc	5	32,606	32,606	1	0.00	1	0%
Existing	Restaurant	1	1	35,986	1,168	0.48	21	20%
Existing	Restaurant	2	54	71,473	909	0.23	20	10%
Existing	Restaurant	3	122	61,932	338	0.26	20	11%
Existing	Restaurant	4	290	35,567	85	0.45	17	19%
Existing	Retail	1	1	39,683	3,845	0.71	41	22%
Existing	Retail	2	31	54,802	844	0.49	41	15%
Existing	Retail	3	163	77,529	249	0.39	43	11%
Existing	Retail	4	748	60,815	37	0.51	7	34%
Existing	School	1	1	3,618	261	0.71	9	46%
Existing	School	2	42	8,885	121	0.29	9	18%
Existing	School	3	122	13,982	82	0.18	9	11%
Existing	School	4	244	10,664	32	0.27	6	19%
Existing	Small Office	1	1	38,878	5,365	0.63	31	22%
Existing	Small Office	2	18	65,200	1,994	0.37	31	13%
Existing	Small Office	3	64	73,317	674	0.34	31	12%
Existing	Small Office	4	204	71,822	204	0.33	31	11%
Existing	Warehouse	1	1	15,085	1,170	0.83	28	30%
Existing	Warehouse	2	42	24,338	266	0.48	28	17%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	3	211	24,189	52	0.38	10	21%
Existing	Warehouse	4	847	25,580	11	0.60	2	75%
Existing	Ref. Warehouse	1	1	750	38	0.80	4	74%
Existing	Ref. Warehouse	2	58	1,830	18	0.31	4	27%
Existing	Ref. Warehouse	3	175	2,734	11	0.21	2	26%
Existing	Ref. Warehouse	4	357	2,641	6	0.17	1	30%
Existing	Ref. Warehouse	5	2,658	2,658	1	0.00	1	0%
New	College	1	3	34	6	0.37	1	66%
New	College	2	13	51	3	0.24	1	38%
New	College	5	208	208	1	0.00	1	0%
New	Food	1	8	742	11	0.75	1	140%
New	Food	2	221	1,901	5	0.26	1	46%
New	Food	5	890	2,734	2	0.49	2	0%
New	Health Care	1	5	156	6	0.91	1	163%
New	Health Care	2	114	474	3	0.31	1	50%
New	Health Care	5	706	2,836	3	0.23	3	0%
New	Hotel	1	3	328	3	0.72	1	115%
New	Hotel	2	545	1,108	2	0.02	1	3%
New	Hotel	5	667	4,424	5	0.21	5	0%
New	Large Office	1	625	2,881	4	0.12	1	20%
New	Large Office	2	1,579	5,470	3	0.10	1	16%
New	Misc	1	1	831	31	1.00	1	193%
New	Misc	2	236	1,585	5	0.16	1	28%
New	Misc	5	734	4,450	4	0.65	4	0%
New	Restaurant	1	1	3,635	55	0.57	6	43%
New	Restaurant	2	134	4,610	22	0.41	4	36%
New	Retail	1	2	1,600	72	1.00	3	111%
New	Retail	2	146	3,905	13	0.47	3	47%
New	Retail	5	1,189	5,027	2	0.75	2	0%
New	School	1	7	33	2	0.80	2	0%
New	Small Office	1	1	2,633	156	0.89	13	46%
New	Small Office	2	72	3,999	23	0.68	5	53%
New	Warehouse	1	1	1,188	41	1.03	3	112%
New	Warehouse	2	229	2,990	8	0.27	2	32%
New	Warehouse	5	638	1,777	2	0.40	2	0%
New	Ref. Warehouse	1	33	74	2	0.11	1	15%
New	Ref. Warehouse	2	854	854	1	0.00	1	0%
Total			1,284	2,030,833	26,262	0.44	886	3.57%

Forecast Zone 3

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	286	52	0.79	1	153%
Existing	College	2	23	669	16	0.46	1	87%
Existing	College	3	232	522	2	0.11	1	15%
Existing	College	4	1,267	3,242	2	0.22	1	30%
Existing	College	5	21,993	21,993	1	0.00	1	0%
Existing	Food	1	1	11,981	229	0.63	15	31%
Existing	Food	2	116	22,626	117	0.29	14	14%
Existing	Food	3	383	18,814	27	0.37	5	29%
Existing	Food	4	1,499	34,222	17	0.28	3	29%
Existing	Health Care	1	1	6,056	200	0.94	11	54%
Existing	Health Care	2	127	14,581	53	0.42	11	22%
Existing	Health Care	3	524	18,788	22	0.33	4	29%
Existing	Health Care	4	1,348	19,887	7	0.53	3	45%
Existing	Health Care	5	14,473	14,473	1	0.00	1	0%
Existing	Hotel	1	1	2,638	107	0.70	4	67%
Existing	Hotel	2	63	5,804	51	0.30	4	28%
Existing	Hotel	3	207	5,786	17	0.30	3	31%
Existing	Hotel	4	711	7,101	7	0.28	1	51%
Existing	Hotel	5	3,727	14,970	2	0.71	2	0%
Existing	Large Office	1	628	9,825	14	0.07	1	13%
Existing	Large Office	2	825	5,594	6	0.09	1	16%
Existing	Large Office	3	1,172	7,835	6	0.08	1	14%
Existing	Large Office	4	2,036	4,526	2	0.10	1	14%
Existing	Large Office	5	3,008	6,880	2	0.18	2	0%
Existing	Misc	1	1	15,809	1,613	0.75	25	29%
Existing	Misc	2	29	23,579	391	0.49	25	19%
Existing	Misc	3	150	26,174	89	0.48	18	20%
Existing	Misc	4	732	20,545	14	0.63	6	38%
Existing	Misc	5	6,460	14,230	2	0.13	2	0%
Existing	Restaurant	1	1	9,086	314	0.55	12	31%
Existing	Restaurant	2	56	19,983	234	0.24	11	14%
Existing	Restaurant	3	137	20,981	102	0.23	12	12%
Existing	Restaurant	4	303	12,473	31	0.42	6	30%
Existing	Retail	1	1	12,473	1,237	0.73	23	30%
Existing	Retail	2	31	17,630	260	0.50	24	19%
Existing	Retail	3	155	22,787	81	0.39	16	17%
Existing	Retail	4	582	21,862	16	0.74	3	75%
Existing	School	1	1	2,056	129	0.67	7	48%
Existing	School	2	44	4,249	52	0.28	6	21%
Existing	School	3	129	6,585	36	0.19	6	14%
Existing	School	4	249	6,929	22	0.18	4	16%
Existing	Small Office	1	1	12,829	1,918	0.62	20	27%
Existing	Small Office	2	16	22,024	771	0.35	19	16%
Existing	Small Office	3	53	22,969	259	0.33	19	14%
Existing	Small Office	4	167	23,652	86	0.35	17	15%
Existing	Warehouse	1	1	4,060	437	0.71	10	43%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	2	25	6,723	141	0.40	10	24%
Existing	Warehouse	3	101	5,309	26	0.42	5	33%
Existing	Warehouse	4	450	5,534	7	0.34	1	62%
Existing	Warehouse	5	9,024	9,024	1	0.00	1	0%
Existing	Ref. Warehouse	1	1	123	15	0.73	2	94%
Existing	Ref. Warehouse	2	44	368	6	0.36	1	64%
Existing	Ref. Warehouse	3	129	501	3	0.18	2	14%
Existing	Ref. Warehouse	4	229	871	3	0.15	2	12%
Existing	Ref. Warehouse	5	391	1,502	3	0.00	3	0%
New	College	1	1	7	2	1.02	2	0%
New	Food	1	2	2	1	0.00	1	0%
New	Food	2	47	1,176	6	0.50	1	89%
New	Health Care	1	1	190	5	0.93	1	163%
New	Health Care	2	225	461	2	0.02	2	0%
New	Hotel	1	26	26	1	0.00	1	0%
New	Hotel	2	318	2,015	4	0.49	1	83%
New	Misc	1	2	36	7	0.52	1	94%
New	Misc	2	15	80	4	0.20	1	34%
New	Misc	5	38	429	3	0.97	3	0%
New	Restaurant	1	2	1,084	19	0.52	2	68%
New	Restaurant	2	116	1,097	7	0.25	1	45%
New	Restaurant	5	349	1,221	3	0.12	3	0%
New	Retail	1	3	1,835	35	1.13	5	92%
New	Retail	2	191	4,305	11	0.40	2	50%
New	Retail	5	3,696	3,696	1	0.00	1	0%
New	School	1	17	49	2	0.40	2	0%
New	Small Office	1	1	637	62	0.66	4	63%
New	Small Office	2	34	1,212	17	0.38	3	39%
New	Warehouse	1	2	15	5	0.35	1	61%
New	Warehouse	2	11	47	3	0.21	1	34%
New	Warehouse	5	39	272	3	0.87	3	0%
New	Ref. Warehouse	1	9	9	1	0.00	1	0%
Total			1,015	651,919	9,463	0.39	453	4.53%

Forecast Zone 4

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	2,714	305	0.78	2	108%
Existing	College	2	33	3,123	42	0.64	2	87%
Existing	College	3	220	1,450	4	0.33	1	56%
Existing	College	4	558	11,997	7	0.50	1	91%
Existing	College	5	4,934	22,555	3	0.47	3	0%
Existing	Food	1	1	55,415	995	0.64	37	20%
Existing	Food	2	125	92,343	426	0.35	35	11%
Existing	Food	3	478	85,705	94	0.42	19	17%
Existing	Food	4	1,692	198,354	88	0.28	18	12%
Existing	Health Care	1	1	30,082	726	1.09	39	33%
Existing	Health Care	2	194	82,505	185	0.42	37	12%
Existing	Health Care	3	913	50,032	26	0.56	5	44%
Existing	Health Care	4	4,344	108,185	14	0.44	6	27%
Existing	Hotel	1	1	15,853	307	0.71	12	39%
Existing	Hotel	2	137	34,952	140	0.31	11	18%
Existing	Hotel	3	430	23,667	33	0.39	7	26%
Existing	Hotel	4	1,969	11,936	2	0.67	2	0%
Existing	Hotel	5	20,923	91,770	3	0.29	3	0%
Existing	Large Office	1	603	55,435	72	0.14	7	10%
Existing	Large Office	2	989	48,958	39	0.13	5	11%
Existing	Large Office	3	1,659	47,236	23	0.16	5	12%
Existing	Large Office	4	2,915	44,068	11	0.19	4	15%
Existing	Large Office	5	24,005	24,005	1	0.00	1	0%
Existing	Misc	1	1	96,637	6,302	0.89	101	17%
Existing	Misc	2	58	157,490	1,191	0.53	99	10%
Existing	Misc	3	337	166,769	249	0.51	50	13%
Existing	Misc	4	1,983	187,380	21	0.97	8	53%
Existing	Restaurant	1	1	62,300	1,761	0.51	33	17%
Existing	Restaurant	2	65	119,330	1,220	0.26	32	9%
Existing	Restaurant	3	162	127,046	505	0.23	30	8%
Existing	Restaurant	4	393	50,639	95	0.60	19	24%
Existing	Retail	1	1	66,849	5,294	0.74	56	19%
Existing	Retail	2	41	91,150	996	0.52	55	13%
Existing	Retail	3	225	140,323	344	0.38	61	9%
Existing	Retail	4	976	126,081	58	0.45	12	23%
Existing	School	1	1	8,856	368	0.71	11	41%
Existing	School	2	66	20,514	172	0.33	11	19%
Existing	School	3	196	48,658	182	0.16	13	8%
Existing	School	4	359	22,796	49	0.34	10	19%
Existing	Small Office	1	1	59,590	7,473	0.62	39	19%
Existing	Small Office	2	19	101,294	3,008	0.35	38	11%
Existing	Small Office	3	62	111,447	1,099	0.32	38	10%
Existing	Small Office	4	190	105,581	325	0.33	38	10%
Existing	Warehouse	1	1	36,910	2,014	0.94	46	27%
Existing	Warehouse	2	74	62,688	368	0.57	47	15%
Existing	Warehouse	3	491	81,997	78	0.47	16	21%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	4	2,375	92,155	17	0.66	3	68%
Existing	Ref. Warehouse	1	1	6,788	112	1.06	11	59%
Existing	Ref. Warehouse	2	248	19,281	38	0.44	8	27%
Existing	Ref. Warehouse	3	1,164	38,843	20	0.27	4	24%
Existing	Ref. Warehouse	4	3,513	50,656	10	0.30	2	37%
Existing	Ref. Warehouse	5	24,442	24,442	1	0.00	1	0%
New	College	1	3	100	15	0.35	2	45%
New	College	2	12	190	12	0.23	2	29%
New	Food	1	8	3,005	28	0.71	4	64%
New	Food	2	273	4,681	10	0.47	2	58%
New	Food	5	1,976	6,396	2	0.54	2	0%
New	Health Care	1	2	2,643	45	1.14	4	107%
New	Health Care	2	251	6,449	13	0.45	3	45%
New	Health Care	5	2,560	16,701	3	0.92	3	0%
New	Hotel	1	13	453	4	1.13	1	192%
New	Hotel	2	453	4,239	7	0.17	1	31%
New	Hotel	5	820	2,795	2	0.58	2	0%
New	Large Office	1	600	4,641	6	0.17	1	30%
New	Large Office	2	1,288	5,504	4	0.09	1	15%
New	Large Office	5	3,089	11,401	3	0.27	3	0%
New	Misc	1	1	3,187	93	1.19	8	79%
New	Misc	2	210	6,771	14	0.61	3	61%
New	Misc	5	1,462	13,224	2	1.10	2	0%
New	Restaurant	1	1	14,184	172	0.52	14	26%
New	Restaurant	2	181	12,108	38	0.57	8	35%
New	Retail	1	1	21,807	278	1.34	55	32%
New	Retail	2	456	34,320	20	0.69	4	60%
New	School	1	6	36	3	0.39	1	62%
New	School	2	83	83	1	0.00	1	0%
New	Small Office	1	1	11,319	548	0.81	21	34%
New	Small Office	2	80	13,574	70	0.62	14	29%
New	Warehouse	1	1	3,595	87	1.45	11	80%
New	Warehouse	2	328	11,430	11	0.56	2	70%
New	Warehouse	5	2,101	5,841	2	0.40	2	0%
New	Ref. Warehouse	1	1	1,756	7	1.06	1	192%
New	Ref. Warehouse	2	1,668	7,207	3	0.38	2	30%
New	Ref. Warehouse	5	5,898	32,054	2	0.00	2	0%
Total			1,547	3,688,522	38,421	0.52	1,336	3.98%

Forecast Zone 5

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	2,581	238	1.02	3	115%
Existing	College	2	75	5,429	25	0.66	4	59%
Existing	College	3	774	14,225	10	0.38	2	47%
Existing	College	4	2,857	14,905	3	0.31	2	25%
Existing	College	5	11,874	80,165	4	0.57	4	0%
Existing	Food	1	1	63,028	1,163	0.62	41	19%
Existing	Food	2	114	114,450	605	0.31	39	9%
Existing	Food	3	329	68,508	116	0.40	23	15%
Existing	Food	4	1,373	165,402	76	0.25	15	11%
Existing	Health Care	1	1	40,483	918	0.97	42	29%
Existing	Health Care	2	194	83,610	181	0.49	36	14%
Existing	Health Care	3	1,096	76,747	33	0.49	7	32%
Existing	Health Care	4	7,191	146,499	10	0.41	4	31%
Existing	Health Care	5	39,639	39,639	1	0.00	1	0%
Existing	Hotel	1	1	11,626	229	0.74	11	43%
Existing	Hotel	2	138	28,695	116	0.29	11	16%
Existing	Hotel	3	418	27,766	43	0.29	9	17%
Existing	Hotel	4	1,117	20,336	11	0.41	2	51%
Existing	Hotel	5	21,520	46,784	2	0.11	2	0%
Existing	Large Office	1	609	124,989	128	0.24	26	8%
Existing	Large Office	2	1,462	140,658	68	0.19	14	9%
Existing	Large Office	3	3,070	92,604	22	0.23	4	20%
Existing	Large Office	4	8,012	102,563	10	0.26	4	20%
Existing	Large Office	5	48,302	48,302	1	0.00	1	0%
Existing	Misc	1	1	94,010	6,019	0.89	106	17%
Existing	Misc	2	61	142,508	977	0.57	105	10%
Existing	Misc	3	407	149,424	174	0.56	35	17%
Existing	Misc	4	3,624	193,512	21	0.64	8	35%
Existing	Misc	5	39,879	39,879	1	0.00	1	0%
Existing	Restaurant	1	1	70,880	1,731	0.52	41	16%
Existing	Restaurant	2	77	119,858	990	0.28	38	9%
Existing	Restaurant	3	207	156,579	502	0.25	43	7%
Existing	Restaurant	4	509	46,341	57	0.69	11	37%
Existing	Retail	1	1	65,672	4,850	0.74	60	19%
Existing	Retail	2	43	93,999	1,002	0.50	59	12%
Existing	Retail	3	227	146,434	355	0.36	65	8%
Existing	Retail	4	970	113,686	53	0.45	11	24%
Existing	School	1	1	15,155	452	0.73	18	33%
Existing	School	2	92	34,877	208	0.33	18	15%
Existing	School	3	280	68,383	173	0.18	19	8%
Existing	School	4	566	27,710	36	0.42	7	28%
Existing	Small Office	1	1	57,833	6,325	0.64	42	19%
Existing	Small Office	2	22	98,071	2,470	0.36	41	11%
Existing	Small Office	3	74	111,844	918	0.31	41	9%
Existing	Small Office	4	214	111,591	320	0.30	39	9%
Existing	Warehouse	1	1	33,716	1,933	0.87	43	26%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	2	60	55,603	421	0.50	41	15%
Existing	Warehouse	3	334	48,352	68	0.54	14	25%
Existing	Warehouse	4	2,173	88,676	16	0.70	3	71%
Existing	Ref. Warehouse	1	2	11,347	174	1.18	16	55%
Existing	Ref. Warehouse	2	301	39,691	60	0.33	12	17%
Existing	Ref. Warehouse	3	1,141	25,221	15	0.25	3	25%
Existing	Ref. Warehouse	4	2,727	127,785	20	0.64	4	56%
New	College	1	1	150	16	0.51	1	97%
New	College	2	46	106	2	0.13	1	18%
New	College	5	100	675	3	0.48	3	0%
New	Food	1	5	7,817	57	0.89	11	47%
New	Food	2	509	15,161	11	0.29	2	36%
New	Food	5	3,253	7,354	2	0.16	2	0%
New	Health Care	1	2	5,054	95	1.03	12	54%
New	Health Care	2	246	10,584	20	0.62	4	54%
New	Health Care	5	2,052	4,213	2	0.04	2	0%
New	Hotel	1	5	3,125	10	0.45	2	56%
New	Hotel	2	507	6,159	10	0.20	2	25%
New	Hotel	5	1,598	1,598	1	0.00	1	0%
New	Large Office	1	752	3,217	4	0.05	1	8%
New	Large Office	2	1,093	4,135	3	0.15	1	24%
New	Misc	1	2	3,626	122	1.05	9	66%
New	Misc	2	145	7,346	19	0.47	4	41%
New	Misc	5	1,216	4,479	3	0.25	3	0%
New	Restaurant	1	1	18,340	213	0.53	18	23%
New	Restaurant	2	197	14,937	42	0.58	8	36%
New	Retail	1	1	37,730	420	1.39	84	27%
New	Retail	2	614	26,056	12	0.61	2	77%
New	School	1	8	98	5	0.35	1	61%
New	School	2	33	114	3	0.17	1	27%
New	School	5	134	695	3	0.68	3	0%
New	Small Office	1	1	14,877	694	0.75	21	32%
New	Small Office	2	74	17,093	100	0.61	20	24%
New	Warehouse	1	2	2,465	82	0.80	7	57%
New	Warehouse	2	117	4,220	18	0.66	4	57%
New	Warehouse	5	2,911	2,911	1	0.00	1	0%
New	Ref. Warehouse	1	7	736	5	1.78	1	312%
New	Ref. Warehouse	2	2,029	23,523	2	0.83	2	0%
Total			2,641	4,197,223	36,334	0.49	1,485	3.63%

Forecast Zone 6

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	1,569	200	0.90	1	176%
Existing	College	2	41	2,563	27	0.49	1	94%
Existing	College	3	448	2,718	3	0.70	1	112%
Existing	College	4	3,834	40,495	7	0.31	1	56%
Existing	College	5	15,561	59,448	2	0.67	2	0%
Existing	Food	1	1	29,877	687	0.69	26	26%
Existing	Food	2	102	51,565	282	0.36	23	14%
Existing	Food	3	412	50,770	65	0.37	13	18%
Existing	Food	4	1,400	111,198	56	0.22	11	12%
Existing	Health Care	1	1	12,321	576	0.90	16	43%
Existing	Health Care	2	83	22,576	116	0.47	16	21%
Existing	Health Care	3	469	33,677	44	0.40	9	23%
Existing	Health Care	4	2,551	62,384	12	0.40	5	27%
Existing	Health Care	5	13,880	42,264	3	0.02	3	0%
Existing	Hotel	1	1	23,957	575	0.71	27	26%
Existing	Hotel	2	118	37,966	162	0.40	26	14%
Existing	Hotel	3	504	42,932	48	0.39	10	22%
Existing	Hotel	4	1,743	43,283	11	0.76	2	95%
Existing	Large Office	1	600	49,315	57	0.26	11	14%
Existing	Large Office	2	1,457	64,130	31	0.22	6	16%
Existing	Large Office	3	3,205	75,569	18	0.22	4	19%
Existing	Large Office	4	7,252	88,932	8	0.23	3	21%
Existing	Misc	1	1	46,426	3,564	0.83	59	21%
Existing	Misc	2	45	76,758	762	0.49	57	12%
Existing	Misc	3	227	78,413	182	0.45	36	13%
Existing	Misc	4	1,100	75,417	17	0.93	7	53%
Existing	Restaurant	1	1	38,593	1,304	0.48	21	20%
Existing	Restaurant	2	53	72,776	923	0.24	21	10%
Existing	Restaurant	3	122	61,200	328	0.24	20	10%
Existing	Restaurant	4	278	44,828	116	0.34	20	14%
Existing	Retail	1	1	36,980	3,900	0.74	43	22%
Existing	Retail	2	31	50,236	756	0.54	44	15%
Existing	Retail	3	168	80,316	254	0.36	47	9%
Existing	Retail	4	672	50,705	34	0.54	7	36%
Existing	School	1	1	3,672	198	0.78	9	50%
Existing	School	2	57	11,706	120	0.29	11	16%
Existing	School	3	152	15,867	74	0.19	9	12%
Existing	School	4	296	11,336	28	0.26	6	18%
Existing	Small Office	1	1	37,228	5,565	0.62	32	21%
Existing	Small Office	2	16	61,120	2,091	0.37	31	13%
Existing	Small Office	3	57	69,577	730	0.33	32	11%
Existing	Small Office	4	179	61,176	196	0.36	31	12%
Existing	Warehouse	1	1	9,637	985	0.77	24	30%
Existing	Warehouse	2	29	17,272	303	0.43	25	16%
Existing	Warehouse	3	127	15,375	60	0.42	12	21%
Existing	Warehouse	4	593	19,134	17	0.46	3	47%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Ref. Warehouse	1	1	2,917	85	1.00	4	96%
Existing	Ref. Warehouse	2	142	6,654	24	0.47	4	42%
Existing	Ref. Warehouse	3	646	12,646	12	0.25	2	32%
Existing	Ref. Warehouse	4	1,580	66,353	17	0.50	3	51%
New	College	1	1	35	5	0.64	1	112%
New	College	2	120	1,252	2	0.81	2	0%
New	Food	1	1	383	14	1.08	1	204%
New	Food	2	191	1,720	6	0.25	1	45%
New	Food	5	650	2,386	3	0.27	3	0%
New	Health Care	1	2	449	22	0.74	1	142%
New	Health Care	2	84	1,130	8	0.23	1	42%
New	Health Care	5	241	1,318	3	0.73	3	0%
New	Hotel	1	4	180	3	1.03	1	165%
New	Hotel	2	314	1,158	3	0.18	1	29%
New	Hotel	5	517	3,698	4	0.64	4	0%
New	Large Office	1	634	634	1	0.00	1	0%
New	Large Office	2	1,366	3,017	2	0.09	1	12%
New	Misc	1	1	591	34	0.87	1	168%
New	Misc	2	95	547	3	0.36	1	58%
New	Misc	5	494	4,093	5	0.31	5	0%
New	Restaurant	1	2	4,497	62	0.53	8	34%
New	Restaurant	2	144	3,389	13	0.50	3	50%
New	Retail	1	1	1,988	83	1.06	5	90%
New	Retail	2	131	3,010	10	0.82	2	102%
New	Retail	5	1,673	5,790	2	0.60	2	0%
New	Small Office	1	1	2,802	185	0.97	12	53%
New	Small Office	2	73	5,212	28	0.62	6	44%
New	Warehouse	1	1	110	19	0.88	1	168%
New	Warehouse	2	21	211	5	0.49	1	86%
New	Warehouse	5	116	610	4	0.29	4	0%
New	Ref. Warehouse	1	12	45	2	0.44	1	61%
New	Ref. Warehouse	2	100	100	1	0.00	1	0%
Total			862	2,134,184	26,167	0.50	911	4.19%

Forecast Zone 7

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	40,834	2,305	1.51	70	35%
Existing	College	2	184	89,527	131	0.76	26	26%
Existing	College	3	2,509	171,048	29	0.39	6	28%
Existing	College	4	10,469	235,827	12	0.56	2	71%
Existing	College	5	67,186	67,186	1	0.00	1	0%
Existing	Food	1	1	233,994	3,855	0.63	128	11%
Existing	Food	2	148	336,499	1,301	0.47	138	7%
Existing	Food	3	791	741,695	483	0.27	97	5%
Existing	Food	4	2,296	264,757	87	0.63	17	27%
Existing	Health Care	1	1	166,886	1,532	1.15	185	16%
Existing	Health Care	2	471	300,226	277	0.61	55	14%
Existing	Health Care	3	3,371	389,339	47	0.49	9	29%
Existing	Health Care	4	18,087	535,000	18	0.39	7	23%
Existing	Hotel	1	1	76,769	993	0.87	69	20%
Existing	Hotel	2	280	171,969	285	0.39	57	9%
Existing	Hotel	3	1,194	180,671	84	0.35	17	15%
Existing	Hotel	4	4,080	186,199	29	0.43	6	31%
Existing	Large Office	1	601	840,283	881	0.26	176	3%
Existing	Large Office	2	1,493	807,798	362	0.25	72	5%
Existing	Large Office	3	3,534	721,139	138	0.29	28	10%
Existing	Large Office	4	9,919	433,373	24	0.49	10	23%
Existing	Misc	1	1	371,191	19,349	0.97	453	9%
Existing	Misc	2	82	600,636	3,017	0.60	470	5%
Existing	Misc	3	592	674,821	535	0.57	107	10%
Existing	Misc	4	4,070	511,386	54	0.85	22	27%
Existing	Misc	5	153,888	153,888	1	0.00	1	0%
Existing	Restaurant	1	1	362,143	8,971	0.46	132	8%
Existing	Restaurant	2	72	655,417	6,138	0.24	125	4%
Existing	Restaurant	3	172	662,572	2,561	0.25	133	4%
Existing	Restaurant	4	428	363,609	589	0.53	118	9%
Existing	Retail	1	1	337,262	25,989	0.79	242	10%
Existing	Retail	2	46	467,703	4,387	0.55	238	7%
Existing	Retail	3	273	772,356	1,581	0.41	293	4%
Existing	Retail	4	1,178	727,869	318	0.51	64	11%
Existing	School	1	1	83,734	1,592	0.88	63	21%
Existing	School	2	164	312,728	1,090	0.27	71	6%
Existing	School	3	456	287,343	422	0.29	70	6%
Existing	School	4	1,197	290,487	157	0.34	31	11%
Existing	Small Office	1	1	273,984	30,709	0.64	134	11%
Existing	Small Office	2	23	447,750	10,609	0.37	126	6%
Existing	Small Office	3	80	570,333	4,351	0.30	133	5%
Existing	Small Office	4	227	589,939	1,627	0.28	129	5%
Existing	Warehouse	1	1	172,257	8,947	0.90	169	13%
Existing	Warehouse	2	73	296,423	1,790	0.52	171	7%
Existing	Warehouse	3	426	348,602	413	0.47	83	9%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	4	2,031	238,662	54	0.65	11	34%
Existing	Ref. Warehouse	1	1	17,688	252	0.95	26	35%
Existing	Ref. Warehouse	2	236	42,938	91	0.39	18	16%
Existing	Ref. Warehouse	3	938	53,199	32	0.32	6	23%
Existing	Ref. Warehouse	4	3,199	53,801	11	0.37	2	46%
New	College	1	1	803	61	1.26	3	139%
New	College	2	92	1,832	8	0.82	2	98%
New	College	5	4,177	4,177	1	0.00	1	0%
New	Food	1	7	15,969	79	0.73	16	32%
New	Food	2	649	26,049	19	0.45	4	39%
New	Food	5	7,977	7,977	1	0.00	1	0%
New	Health Care	1	1	3,952	62	1.21	5	102%
New	Health Care	2	353	11,415	16	0.62	3	63%
New	Health Care	5	14,682	36,435	2	0.27	2	0%
New	Hotel	1	72	6,708	18	0.55	4	48%
New	Hotel	2	865	18,233	15	0.29	3	29%
New	Hotel	5	5,441	13,009	2	0.23	2	0%
New	Large Office	1	629	59,807	49	0.40	10	22%
New	Large Office	2	2,729	48,247	9	0.41	2	50%
New	Large Office	5	14,906	14,906	1	0.00	1	0%
New	Misc	1	1	7,884	194	1.27	19	54%
New	Misc	2	256	24,122	36	0.49	7	33%
New	Misc	5	3,772	3,772	1	0.00	1	0%
New	Restaurant	1	1	51,542	594	0.46	29	16%
New	Restaurant	2	180	42,266	125	0.46	24	17%
New	Retail	1	1	54,142	755	1.48	111	25%
New	Retail	2	586	83,637	42	0.87	8	54%
New	School	1	4	300	12	0.78	1	146%
New	School	2	94	855	7	0.20	1	36%
New	School	5	267	1,354	4	0.34	4	0%
New	Small Office	1	1	32,237	1,528	0.87	40	27%
New	Small Office	2	84	44,513	229	0.66	42	18%
New	Warehouse	1	2	6,369	207	1.07	16	50%
New	Warehouse	2	163	11,480	31	0.65	6	47%
New	Warehouse	5	1,999	1,999	1	0.00	1	0%
New	Ref. Warehouse	1	11	11	1	0.00	1	0%
New	Ref. Warehouse	2	436	11,068	4	1.09	1	185%
Total			4,353	18,378,811	152,625	0.53	5,188	2.09%

Forecast Zone 8

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	3,805	273	1.08	4	105%
Existing	College	2	81	7,605	40	0.72	5	59%
Existing	College	3	567	7,529	5	0.48	1	84%
Existing	College	4	4,773	42,230	7	0.16	1	29%
Existing	College	5	86,308	86,308	1	0.00	1	0%
Existing	Food	1	2	24,351	460	0.61	17	28%
Existing	Food	2	112	42,280	228	0.33	17	15%
Existing	Food	3	425	42,660	50	0.33	10	18%
Existing	Food	4	1,429	100,706	52	0.17	10	9%
Existing	Health Care	1	1	8,324	199	1.14	10	69%
Existing	Health Care	2	175	21,744	57	0.42	10	24%
Existing	Health Care	3	863	34,539	23	0.33	5	26%
Existing	Health Care	4	3,618	39,805	6	0.35	2	40%
Existing	Health Care	5	16,275	56,807	3	0.18	3	0%
Existing	Hotel	1	1	10,630	153	0.72	12	39%
Existing	Hotel	2	185	19,319	53	0.31	11	16%
Existing	Hotel	3	680	18,406	16	0.38	3	39%
Existing	Hotel	4	2,550	22,947	6	0.19	1	34%
Existing	Hotel	5	11,401	11,401	1	0.00	1	0%
Existing	Large Office	1	601	62,036	80	0.15	9	9%
Existing	Large Office	2	1,093	54,750	37	0.20	7	13%
Existing	Large Office	3	2,147	53,325	19	0.19	4	17%
Existing	Large Office	4	4,568	25,530	3	0.34	2	27%
Existing	Misc	1	1	41,923	2,820	0.85	48	24%
Existing	Misc	2	52	64,702	557	0.53	48	14%
Existing	Misc	3	294	81,070	136	0.41	27	14%
Existing	Misc	4	1,331	46,621	16	1.22	6	77%
Existing	Misc	5	41,655	41,655	1	0.00	1	0%
Existing	Restaurant	1	1	33,086	960	0.46	17	22%
Existing	Restaurant	2	59	66,479	771	0.21	16	10%
Existing	Restaurant	3	126	60,834	341	0.23	17	11%
Existing	Restaurant	4	268	50,059	131	0.28	17	12%
Existing	Retail	1	1	38,432	3,154	0.77	41	23%
Existing	Retail	2	41	57,958	664	0.52	43	15%
Existing	Retail	3	212	92,972	242	0.36	45	9%
Existing	Retail	4	855	83,446	49	0.47	10	26%
Existing	School	1	1	8,997	230	0.78	15	38%
Existing	School	2	106	27,701	153	0.28	15	13%
Existing	School	3	294	30,881	71	0.26	14	12%
Existing	School	4	706	27,500	26	0.32	5	25%
Existing	Small Office	1	1	40,957	4,731	0.64	31	22%
Existing	Small Office	2	22	66,054	1,565	0.37	29	13%
Existing	Small Office	3	79	83,425	653	0.30	29	11%
Existing	Small Office	4	222	88,387	251	0.29	29	10%
Existing	Warehouse	1	1	8,612	718	0.73	20	32%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	2	36	16,302	238	0.43	21	18%
Existing	Warehouse	3	163	16,771	55	0.47	11	25%
Existing	Warehouse	4	703	20,783	13	0.70	3	69%
Existing	Ref. Warehouse	1	1	1,368	38	1.00	2	135%
Existing	Ref. Warehouse	2	174	3,965	13	0.32	2	41%
Existing	Ref. Warehouse	3	746	11,379	11	0.19	2	24%
Existing	Ref. Warehouse	4	1,830	9,919	4	0.23	1	39%
Existing	Ref. Warehouse	5	18,305	18,305	1	0.00	1	0%
New	College	1	1	17	5	0.43	1	75%
New	College	2	6	30	4	0.20	1	34%
New	College	5	13	70	3	0.39	3	0%
New	Food	1	7	284	11	0.91	1	170%
New	Food	2	102	686	4	0.40	1	68%
New	Food	5	348	2,211	2	0.97	2	0%
New	Health Care	1	6	84	7	0.39	1	71%
New	Health Care	2	28	113	3	0.25	1	40%
New	Health Care	5	242	2,788	4	0.51	4	0%
New	Hotel	1	38	1,012	5	0.51	1	89%
New	Hotel	2	503	2,382	4	0.16	1	27%
New	Hotel	5	811	4,182	4	0.15	4	0%
New	Large Office	1	648	8,538	7	0.33	1	60%
New	Large Office	2	2,194	6,349	2	0.31	2	0%
New	Misc	1	1	643	46	0.91	1	176%
New	Misc	2	65	1,265	8	0.53	1	97%
New	Misc	5	483	3,814	4	0.73	4	0%
New	Restaurant	1	3	6,136	87	0.52	6	40%
New	Restaurant	2	150	6,271	23	0.42	5	33%
New	Retail	1	2	2,206	97	1.15	7	82%
New	Retail	2	162	6,100	17	0.55	3	56%
New	Retail	5	1,518	3,351	2	0.13	2	0%
New	School	1	25	25	1	0.00	1	0%
New	Small Office	1	1	6,734	372	0.87	15	43%
New	Small Office	2	70	8,555	53	0.69	11	36%
New	Warehouse	1	2	438	40	0.60	3	65%
New	Warehouse	2	30	741	13	0.41	3	41%
New	Warehouse	5	196	196	1	0.00	1	0%
New	Ref. Warehouse	1	4,358	4,358	1	0.00	1	0%
Total			2,660	2,117,160	21,215	0.44	800	3.15%

Forecast Zone 9

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	716	91	0.77	1	150%
Existing	College	2	25	959	17	0.51	1	97%
Existing	College	3	159	1,453	8	0.16	1	29%
Existing	College	4	281	8,392	11	0.56	2	70%
Existing	College	5	4,961	4,961	1	0.00	1	0%
Existing	Food	1	1	11,939	255	0.69	14	35%
Existing	Food	2	105	34,825	213	0.27	15	13%
Existing	Food	3	269	27,143	68	0.38	14	18%
Existing	Food	4	1,017	55,712	32	0.27	6	19%
Existing	Health Care	1	2	4,494	135	0.96	6	75%
Existing	Health Care	2	146	12,880	39	0.37	6	27%
Existing	Health Care	3	630	13,043	12	0.33	2	42%
Existing	Health Care	4	2,210	15,282	5	0.23	2	25%
Existing	Health Care	5	7,040	28,917	3	0.33	3	0%
Existing	Hotel	1	1	2,625	97	0.73	5	62%
Existing	Hotel	2	73	6,188	48	0.33	5	27%
Existing	Hotel	3	234	8,257	24	0.25	5	19%
Existing	Hotel	4	533	6,462	5	0.58	1	102%
Existing	Hotel	5	5,759	5,759	1	0.00	1	0%
Existing	Large Office	1	607	5,252	8	0.07	1	13%
Existing	Large Office	2	748	2,436	3	0.06	1	10%
Existing	Large Office	3	1,000	2,405	2	0.17	1	24%
Existing	Large Office	4	1,674	3,567	2	0.06	1	8%
Existing	Large Office	5	2,343	15,446	5	0.20	5	0%
Existing	Misc	1	1	24,905	2,115	0.79	27	30%
Existing	Misc	2	38	33,845	420	0.55	27	20%
Existing	Misc	3	223	42,131	90	0.46	18	19%
Existing	Misc	4	1,161	38,876	13	0.85	5	58%
Existing	Misc	5	11,604	36,443	2	0.51	2	0%
Existing	Restaurant	1	1	16,266	484	0.52	12	29%
Existing	Restaurant	2	62	31,000	327	0.23	11	13%
Existing	Restaurant	3	145	29,580	137	0.22	11	12%
Existing	Restaurant	4	299	29,175	73	0.21	10	12%
Existing	Retail	1	1	23,221	1,763	0.76	27	28%
Existing	Retail	2	44	34,430	348	0.51	27	18%
Existing	Retail	3	249	47,206	101	0.43	20	17%
Existing	Retail	4	1,410	52,872	16	0.66	3	67%
Existing	School	1	1	9,895	269	0.84	16	40%
Existing	School	2	114	30,718	148	0.30	16	14%
Existing	School	3	331	31,929	66	0.29	13	14%
Existing	School	4	1,063	40,338	23	0.34	5	26%
Existing	Small Office	1	1	15,721	2,036	0.58	19	26%
Existing	Small Office	2	17	25,411	866	0.34	19	15%
Existing	Small Office	3	56	32,189	362	0.31	20	13%
Existing	Small Office	4	165	27,478	99	0.40	20	16%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	1	1	4,048	296	0.72	11	42%
Existing	Warehouse	2	37	7,553	114	0.39	11	22%
Existing	Warehouse	3	148	8,035	31	0.48	6	34%
Existing	Warehouse	4	834	12,565	8	0.41	2	49%
Existing	Warehouse	5	3,706	3,706	1	0.00	1	0%
Existing	Ref. Warehouse	1	1	1,137	44	0.87	1	169%
Existing	Ref. Warehouse	2	111	2,993	14	0.48	1	91%
Existing	Ref. Warehouse	3	514	3,181	5	0.18	1	32%
Existing	Ref. Warehouse	4	1,257	19,564	9	0.37	2	45%
Existing	Ref. Warehouse	5	6,104	13,028	2	0.00	2	0%
New	College	1	2	13	3	0.83	1	133%
New	College	2	16	156	3	0.76	2	61%
New	Food	1	46	2,402	13	0.58	2	74%
New	Food	2	856	2,874	3	0.12	1	19%
New	Food	5	2,149	5,911	2	0.39	2	0%
New	Health Care	1	35	248	5	0.25	1	44%
New	Health Care	2	197	10,094	2	0.96	2	0%
New	Hotel	1	7	633	5	0.81	1	142%
New	Hotel	2	329	2,382	6	0.18	1	32%
New	Hotel	5	653	3,464	5	0.05	5	0%
New	Misc	1	2	170	17	0.43	1	82%
New	Misc	2	31	351	7	0.39	1	71%
New	Misc	5	280	2,025	5	0.21	5	0%
New	Restaurant	1	18	5,302	55	0.46	5	38%
New	Restaurant	2	198	8,861	27	0.28	5	22%
New	Retail	1	2	14,163	124	1.04	25	36%
New	Retail	2	451	17,223	11	0.62	2	78%
New	Retail	5	3,859	3,859	1	0.00	1	0%
New	School	1	1	121	2	1.38	2	0%
New	Small Office	1	1	3,760	193	0.75	15	36%
New	Small Office	2	63	2,914	22	0.85	4	75%
New	Warehouse	1	1	165	13	0.51	1	96%
New	Warehouse	2	26	245	6	0.28	1	50%
New	Warehouse	5	121	259	2	0.10	2	0%
Total			872	1,096,146	11,899	0.44	554	5.08%

Forecast Zone 10

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	4,541	337	1.23	6	98%
Existing	College	2	101	9,781	32	0.56	6	40%
Existing	College	3	750	6,822	7	0.11	1	20%
Existing	College	4	1,257	36,305	9	0.72	2	88%
Existing	College	5	10,777	34,578	2	0.53	2	0%
Existing	Food	1	1	55,219	822	0.57	30	20%
Existing	Food	2	152	91,847	349	0.34	30	12%
Existing	Food	3	694	154,093	111	0.25	22	9%
Existing	Food	4	2,044	87,110	31	0.42	6	30%
Existing	Health Care	1	1	16,901	352	1.34	21	56%
Existing	Health Care	2	250	57,121	109	0.48	22	18%
Existing	Health Care	3	1,221	56,010	23	0.47	5	36%
Existing	Health Care	4	7,091	128,058	10	0.31	4	24%
Existing	Health Care	5	59,331	59,331	1	0.00	1	0%
Existing	Hotel	1	1	13,752	274	0.74	15	36%
Existing	Hotel	2	136	26,000	102	0.36	15	17%
Existing	Hotel	3	450	33,276	47	0.27	9	16%
Existing	Hotel	4	1,523	26,392	10	0.45	2	56%
Existing	Hotel	5	16,595	16,595	1	0.00	1	0%
Existing	Large Office	1	602	84,066	101	0.20	14	10%
Existing	Large Office	2	1,233	97,345	58	0.18	12	9%
Existing	Large Office	3	2,823	75,366	17	0.29	3	30%
Existing	Large Office	4	10,831	77,815	5	0.26	2	28%
Existing	Misc	1	1	75,590	4,599	0.86	76	19%
Existing	Misc	2	62	134,099	981	0.53	81	11%
Existing	Misc	3	374	144,833	183	0.51	37	15%
Existing	Misc	4	1,949	129,983	31	0.60	12	27%
Existing	Misc	5	38,089	38,089	1	0.00	1	0%
Existing	Restaurant	1	1	98,883	1,926	0.49	45	14%
Existing	Restaurant	2	97	146,791	950	0.30	42	9%
Existing	Restaurant	3	252	141,795	381	0.32	44	9%
Existing	Restaurant	4	947	24,124	8	1.38	2	166%
Existing	Retail	1	1	119,731	5,595	1.04	103	20%
Existing	Retail	2	116	229,308	701	0.54	103	10%
Existing	Retail	3	872	234,271	121	0.47	24	17%
Existing	Retail	4	4,615	262,309	23	1.05	5	81%
Existing	School	1	1	21,728	345	0.83	20	35%
Existing	School	2	195	104,811	332	0.23	21	10%
Existing	School	3	463	78,343	117	0.27	21	10%
Existing	School	4	1,265	79,139	39	0.26	8	16%
Existing	Small Office	1	1	55,099	5,982	0.62	34	21%
Existing	Small Office	2	22	93,188	2,321	0.36	34	12%
Existing	Small Office	3	76	112,165	908	0.31	34	10%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Small Office	4	223	118,140	322	0.30	34	10%
Existing	Warehouse	1	1	43,831	1,796	0.88	39	27%
Existing	Warehouse	2	91	81,202	397	0.48	39	14%
Existing	Warehouse	3	490	111,863	123	0.38	25	13%
Existing	Warehouse	4	1,961	116,471	32	0.42	6	30%
Existing	Warehouse	5	69,574	69,574	1	0.00	1	0%
Existing	Ref. Warehouse	1	1	844	23	1.22	2	162%
Existing	Ref. Warehouse	2	146	2,503	9	0.50	2	61%
Existing	Ref. Warehouse	3	839	8,427	7	0.20	1	36%
Existing	Ref. Warehouse	4	2,144	7,536	3	0.11	2	9%
Existing	Ref. Warehouse	5	3,453	14,425	3	0.00	3	0%
New	College	1	2	110	19	0.53	2	69%
New	College	2	14	187	9	0.33	2	40%
New	College	5	44	109	2	0.27	2	0%
New	Food	1	2	9,917	61	0.75	12	38%
New	Food	2	411	9,308	7	0.44	1	80%
New	Food	5	3,680	3,680	1	0.00	1	0%
New	Health Care	1	6	728	25	0.72	1	138%
New	Health Care	2	129	1,221	6	0.28	1	50%
New	Health Care	5	387	1,985	3	0.66	3	0%
New	Hotel	1	8	1,696	5	0.55	1	96%
New	Hotel	2	566	6,511	9	0.16	1	30%
New	Hotel	5	1,450	1,450	1	0.00	1	0%
New	Large Office	1	601	2,772	4	0.09	1	15%
New	Large Office	2	821	2,782	3	0.13	1	21%
New	Large Office	5	1,130	7,350	5	0.23	5	0%
New	Misc	1	1	5,090	123	1.21	15	57%
New	Misc	2	284	16,334	25	0.54	5	42%
New	Misc	5	1,781	1,781	1	0.00	1	0%
New	Restaurant	1	4	20,561	252	0.52	15	26%
New	Restaurant	2	188	23,647	70	0.39	13	19%
New	Retail	1	1	16,845	408	1.35	36	42%
New	Retail	2	267	23,941	40	1.12	8	69%
New	Retail	5	18,287	18,287	1	0.00	1	0%
New	School	1	12	93	4	0.50	1	85%
New	School	2	48	251	4	0.21	1	36%
New	School	5	107	627	5	0.14	5	0%
New	Small Office	1	1	17,548	788	0.85	25	33%
New	Small Office	2	85	21,320	104	0.66	21	25%
New	Warehouse	1	1	4,134	184	0.74	6	58%
New	Warehouse	2	69	3,988	24	0.60	5	47%
New	Warehouse	5	1,933	3,988	2	0.04	2	0%
Total			3,277	4,375,656	33,265	0.47	1,327	5.63%

Forecast Zone 11

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	2,193	222	0.67	3	75%
Existing	College	2	32	2,344	33	0.58	3	63%
Existing	College	3	287	2,825	7	0.42	1	76%
Existing	College	4	1,254	8,862	5	0.25	1	44%
Existing	College	5	3,242	13,868	3	0.47	3	0%
Existing	Food	1	1	33,881	472	0.61	19	27%
Existing	Food	2	165	70,933	262	0.30	20	13%
Existing	Food	3	588	77,063	67	0.27	13	13%
Existing	Food	4	1,719	123,722	56	0.21	11	11%
Existing	Health Care	1	1	8,961	253	1.13	11	65%
Existing	Health Care	2	181	29,491	77	0.48	14	23%
Existing	Health Care	3	915	29,686	17	0.40	3	41%
Existing	Health Care	4	3,551	46,978	7	0.26	3	22%
Existing	Health Care	5	20,676	65,798	3	0.09	3	0%
Existing	Hotel	1	1	21,723	265	0.81	20	34%
Existing	Hotel	2	261	43,866	85	0.39	17	17%
Existing	Hotel	3	1,211	50,839	21	0.38	4	34%
Existing	Hotel	4	5,163	78,761	8	0.42	2	50%
Existing	Large Office	1	602	57,844	63	0.25	10	14%
Existing	Large Office	2	1,423	50,238	24	0.19	5	15%
Existing	Large Office	3	3,855	32,780	7	0.14	1	25%
Existing	Large Office	4	6,722	19,015	2	0.29	2	0%
Existing	Large Office	5	41,850	41,850	1	0.00	1	0%
Existing	Misc	1	1	66,959	3,272	0.93	66	22%
Existing	Misc	2	81	120,995	641	0.52	66	12%
Existing	Misc	3	458	151,404	177	0.43	35	13%
Existing	Misc	4	2,166	122,670	19	1.03	8	54%
Existing	Misc	5	34,357	34,357	1	0.00	1	0%
Existing	Restaurant	1	1	56,096	1,163	0.45	23	18%
Existing	Restaurant	2	84	98,533	790	0.25	23	10%
Existing	Restaurant	3	197	120,695	426	0.22	26	8%
Existing	Restaurant	4	455	51,493	82	0.58	16	25%
Existing	Retail	1	1	79,345	4,090	0.84	67	20%
Existing	Retail	2	77	120,483	631	0.53	65	12%
Existing	Retail	3	432	147,980	193	0.45	39	13%
Existing	Retail	4	1,978	136,763	37	0.66	7	44%
Existing	School	1	1	16,673	233	0.81	16	38%
Existing	School	2	213	69,079	205	0.24	18	11%
Existing	School	3	508	74,033	105	0.25	20	10%
Existing	School	4	1,240	71,108	35	0.31	7	21%
Existing	Small Office	1	1	42,735	4,751	0.61	27	23%
Existing	Small Office	2	21	72,032	1,915	0.35	26	13%
Existing	Small Office	3	70	88,902	798	0.30	29	11%
Existing	Small Office	4	195	75,140	234	0.33	26	12%
Existing	Warehouse	1	1	19,279	790	0.90	20	39%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	2	93	32,517	155	0.54	21	21%
Existing	Warehouse	3	717	19,811	20	0.28	4	25%
Existing	Warehouse	4	1,695	111,892	25	0.67	5	53%
Existing	Ref. Warehouse	1	3	325	15	0.77	1	146%
Existing	Ref. Warehouse	2	94	456	4	0.18	1	31%
Existing	Ref. Warehouse	3	293	1,029	2	0.43	1	60%
Existing	Ref. Warehouse	4	1,865	4,287	2	0.13	1	18%
Existing	Ref. Warehouse	5	9,397	28,831	2	0.00	2	0%
New	College	1	2	229	29	0.54	2	72%
New	College	2	22	221	5	0.56	1	98%
New	College	5	177	398	2	0.16	2	0%
New	Food	1	3	6,396	33	0.59	5	48%
New	Food	2	414	5,678	7	0.38	1	69%
New	Food	5	3,768	7,616	2	0.01	2	0%
New	Health Care	1	3	1,543	31	1.26	3	136%
New	Health Care	2	298	5,280	9	0.53	2	65%
New	Health Care	5	10,074	10,074	1	0.00	1	0%
New	Hotel	1	131	131	1	0.00	1	0%
New	Hotel	2	384	3,829	7	0.43	1	78%
New	Large Office	1	604	4,936	6	0.29	1	52%
New	Large Office	2	1,505	5,280	3	0.20	1	32%
New	Misc	1	1	3,073	141	0.96	8	65%
New	Misc	2	105	4,503	16	0.65	3	66%
New	Misc	5	873	4,120	4	0.11	4	0%
New	Restaurant	1	1	17,111	198	0.50	12	27%
New	Restaurant	2	193	18,138	52	0.41	10	23%
New	Retail	1	1	22,308	360	1.47	52	37%
New	Retail	2	408	31,488	23	0.90	5	70%
New	Retail	5	8,729	8,729	1	0.00	1	0%
New	School	1	12	298	12	0.41	1	77%
New	School	2	73	383	4	0.34	1	58%
New	School	5	306	1,133	3	0.17	3	0%
New	Small Office	1	1	15,878	837	0.77	22	32%
New	Small Office	2	63	17,445	129	0.69	22	26%
New	Warehouse	1	1	3,062	136	0.96	4	93%
New	Warehouse	2	114	4,375	16	0.73	3	74%
New	Warehouse	5	2,365	11,372	3	0.34	3	0%
New	Ref. Warehouse	1	2,996	2,996	1	0.00	1	0%
Total			2,217	3,167,446	24,845	0.45	1,015	4.26%

Forecast Zone 12-Coastal

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	8,541	463	1.17	19	52%
Existing	College	2	132	23,917	69	0.56	14	26%
Existing	College	3	855	27,425	18	0.50	4	43%
Existing	College	4	5,589	56,918	7	0.34	1	62%
Existing	College	5	19,437	75,309	2	0.68	2	0%
Existing	Food	1	1	51,026	794	0.63	51	17%
Existing	Food	2	148	96,254	383	0.32	49	8%
Existing	Food	3	554	106,861	105	0.35	21	13%
Existing	Food	4	1,786	194,664	80	0.29	16	13%
Existing	Health Care	1	1	39,239	544	1.18	75	25%
Existing	Health Care	2	353	105,292	131	0.49	26	17%
Existing	Health Care	3	2,040	120,556	32	0.43	6	31%
Existing	Health Care	4	11,573	210,968	10	0.49	4	37%
Existing	Health Care	5	45,528	45,528	1	0.00	1	0%
Existing	Hotel	1	1	39,428	417	0.99	65	22%
Existing	Hotel	2	357	92,447	125	0.47	25	16%
Existing	Hotel	3	1,764	161,644	52	0.33	10	18%
Existing	Hotel	4	6,958	140,946	11	0.47	2	59%
Existing	Large Office	1	602	321,519	337	0.29	67	6%
Existing	Large Office	2	1,656	391,871	155	0.27	31	9%
Existing	Large Office	3	4,176	359,457	55	0.29	11	15%
Existing	Large Office	4	12,733	309,875	15	0.45	6	28%
Existing	Misc	1	1	77,728	3,805	0.91	142	15%
Existing	Misc	2	81	131,502	677	0.53	135	8%
Existing	Misc	3	496	156,552	161	0.48	32	15%
Existing	Misc	4	2,841	167,292	21	0.74	8	40%
Existing	Restaurant	1	1	93,964	2,378	0.49	65	12%
Existing	Restaurant	2	72	185,899	1,731	0.25	67	6%
Existing	Restaurant	3	176	178,208	653	0.26	67	6%
Existing	Restaurant	4	444	81,077	122	0.55	24	20%
Existing	Retail	1	1	84,104	5,710	0.79	105	15%
Existing	Retail	2	49	132,075	1,255	0.50	106	9%
Existing	Retail	3	255	202,665	444	0.39	89	7%
Existing	Retail	4	1,195	214,315	88	0.46	18	19%
Existing	School	1	1	20,569	411	0.85	30	29%
Existing	School	2	155	69,488	254	0.28	34	9%
Existing	School	3	435	68,268	105	0.28	21	11%
Existing	School	4	1,103	59,067	34	0.34	7	22%
Existing	Small Office	1	1	107,284	13,438	0.73	97	14%
Existing	Small Office	2	23	208,245	4,728	0.38	99	7%
Existing	Small Office	3	84	265,220	1,932	0.30	100	6%
Existing	Small Office	4	236	278,038	745	0.28	100	5%
Existing	Warehouse	1	1	24,754	1,186	0.87	44	25%
Existing	Warehouse	2	73	44,093	284	0.49	45	13%
Existing	Warehouse	3	392	49,751	60	0.42	12	21%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	4	1,860	63,312	15	0.64	3	65%
Existing	Ref. Warehouse	1	2	3,340	59	0.90	6	68%
Existing	Ref. Warehouse	2	217	9,805	21	0.30	4	26%
Existing	Ref. Warehouse	3	798	11,895	10	0.23	2	29%
Existing	Ref. Warehouse	4	2,181	10,275	3	0.31	2	25%
Existing	Ref. Warehouse	5	8,390	18,242	2	0.00	2	0%
New	College	1	2	243	20	1.03	1	197%
New	College	2	75	459	2	0.67	1	93%
New	College	5	479	3,295	3	0.82	3	0%
New	Food	1	10	5,564	30	0.79	6	57%
New	Food	2	701	14,150	9	0.32	2	39%
New	Food	5	2,407	2,407	1	0.00	1	0%
New	Health Care	1	2	3,050	22	1.07	4	95%
New	Health Care	2	596	11,254	11	0.33	2	41%
New	Health Care	5	3,633	11,710	2	0.54	2	0%
New	Hotel	1	10	9,582	16	0.48	3	49%
New	Hotel	2	1,265	14,475	7	0.32	1	58%
New	Hotel	5	6,530	20,244	2	0.50	2	0%
New	Large Office	1	618	45,578	40	0.48	8	30%
New	Large Office	2	2,613	56,081	12	0.36	2	46%
New	Large Office	5	10,311	10,311	1	0.00	1	0%
New	Misc	1	2	3,476	74	1.34	13	66%
New	Misc	2	269	11,609	17	0.40	3	41%
New	Misc	5	1,892	10,904	4	0.31	4	0%
New	Restaurant	1	2	22,481	221	0.58	34	18%
New	Restaurant	2	289	13,262	19	0.82	4	71%
New	Retail	1	1	5,098	161	1.15	26	40%
New	Retail	2	207	11,480	27	0.80	5	63%
New	School	1	66	951	6	0.55	1	98%
New	School	2	380	2,198	2	0.65	2	0%
New	Small Office	1	1	22,967	760	0.91	46	25%
New	Small Office	2	115	41,246	160	0.52	32	16%
New	Warehouse	1	1	1,339	58	0.89	6	67%
New	Warehouse	2	95	2,840	16	0.57	3	58%
New	Warehouse	5	660	1,537	2	0.20	2	0%
New	Ref. Warehouse	1	62	144	2	0.14	2	0%
New	Ref. Warehouse	2	1,461	6,092	3	0.35	2	28%
Total			2,104	6,362,734	45,848	0.52	2,196	3.26%

Forecast Zone 12-Inland

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	2,129	189	0.86	4	83%
Existing	College	2	48	3,527	30	0.55	4	50%
Existing	College	3	365	6,067	8	0.43	2	52%
Existing	College	4	2,221	13,359	4	0.21	1	36%
Existing	College	5	9,300	24,753	2	0.35	2	0%
Existing	Food	1	1	26,439	460	0.67	27	25%
Existing	Food	2	131	53,071	229	0.28	24	11%
Existing	Food	3	462	44,048	53	0.40	11	21%
Existing	Food	4	1,592	104,049	48	0.27	10	15%
Existing	Health Care	1	1	13,498	260	1.12	22	45%
Existing	Health Care	2	239	38,788	76	0.45	15	20%
Existing	Health Care	3	1,145	50,458	25	0.41	5	32%
Existing	Health Care	4	4,952	57,307	6	0.38	2	43%
Existing	Health Care	5	18,739	63,435	3	0.19	3	0%
Existing	Hotel	1	1	3,882	123	0.98	7	71%
Existing	Hotel	2	129	16,337	73	0.36	9	22%
Existing	Hotel	3	443	17,024	22	0.33	4	29%
Existing	Hotel	4	1,871	13,737	5	0.50	1	88%
Existing	Hotel	5	27,426	55,585	2	0.02	2	0%
Existing	Large Office	1	606	69,996	80	0.20	16	9%
Existing	Large Office	2	1,302	57,416	31	0.26	6	19%
Existing	Large Office	3	3,581	98,782	20	0.21	4	18%
Existing	Large Office	4	7,393	92,914	9	0.24	4	18%
Existing	Large Office	5	43,189	43,189	1	0.00	1	0%
Existing	Misc	1	1	38,030	2,361	0.81	52	22%
Existing	Misc	2	56	63,892	535	0.52	55	13%
Existing	Misc	3	322	75,641	116	0.49	23	18%
Existing	Misc	4	1,883	93,579	13	0.77	5	53%
Existing	Misc	5	21,744	51,671	2	0.22	2	0%
Existing	Restaurant	1	1	42,149	1,018	0.48	29	17%
Existing	Restaurant	2	73	75,650	696	0.25	29	9%
Existing	Restaurant	3	179	79,154	292	0.25	29	9%
Existing	Restaurant	4	437	40,389	64	0.51	13	25%
Existing	Retail	1	1	48,215	3,000	0.80	60	20%
Existing	Retail	2	55	78,814	659	0.49	61	12%
Existing	Retail	3	274	120,677	255	0.36	51	9%
Existing	Retail	4	1,123	106,410	48	0.53	10	29%
Existing	School	1	1	12,565	297	0.98	24	38%
Existing	School	2	164	56,686	191	0.29	27	10%
Existing	School	3	479	51,188	71	0.30	14	14%
Existing	School	4	1,304	52,380	24	0.32	5	25%
Existing	Small Office	1	1	48,967	6,872	0.68	44	20%
Existing	Small Office	2	19	87,940	2,404	0.38	47	11%
Existing	Small Office	3	70	108,384	939	0.31	47	9%
Existing	Small Office	4	205	98,200	287	0.31	42	9%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	1	1	9,513	548	0.73	21	31%
Existing	Warehouse	2	47	16,450	183	0.41	21	16%
Existing	Warehouse	3	201	14,479	38	0.47	8	29%
Existing	Warehouse	4	892	21,546	12	0.65	2	82%
Existing	Ref. Warehouse	1	2	634	26	0.74	1	142%
Existing	Ref. Warehouse	2	78	870	7	0.30	1	54%
Existing	Ref. Warehouse	3	318	1,634	4	0.16	1	27%
Existing	Ref. Warehouse	4	662	2,033	3	0.02	1	3%
Existing	Ref. Warehouse	5	8,483	8,483	1	0.00	1	0%
New	College	1	3	113	7	0.98	1	178%
New	College	2	74	385	2	0.62	1	86%
New	College	5	2,398	14,288	2	0.94	2	0%
New	Food	1	33	1,461	8	0.35	1	64%
New	Food	2	550	2,266	3	0.19	1	30%
New	Food	5	923	5,102	3	0.43	3	0%
New	Health Care	1	7	448	13	0.50	1	94%
New	Health Care	2	224	1,746	5	0.37	1	65%
New	Health Care	5	775	6,459	3	0.65	3	0%
New	Hotel	1	67	67	1	0.00	1	0%
New	Hotel	2	255	2,154	4	0.41	1	70%
New	Large Office	1	607	5,345	8	0.06	1	11%
New	Large Office	2	756	2,587	3	0.09	1	14%
New	Large Office	5	1,327	6,628	3	0.53	3	0%
New	Misc	1	2	309	19	0.87	1	166%
New	Misc	2	66	702	6	0.42	1	75%
New	Misc	5	381	4,082	4	0.71	4	0%
New	Restaurant	1	7	3,175	36	0.44	6	32%
New	Restaurant	2	238	4,252	12	0.27	2	34%
New	Retail	1	4	3,500	57	1.22	11	65%
New	Retail	2	286	7,074	13	0.72	3	71%
New	Retail	5	1,936	8,336	3	0.45	3	0%
New	School	1	23	23	1	0.00	1	0%
New	Small Office	1	1	6,642	230	0.89	19	38%
New	Small Office	2	106	12,300	54	0.51	11	27%
New	Warehouse	1	2	145	9	0.56	1	103%
New	Warehouse	2	72	153	2	0.06	1	8%
New	Warehouse	5	168	943	3	0.58	3	0%
New	Ref. Warehouse	1	7	46	2	0.00	2	0%
Total			2,115	2,576,749	23,241	0.45	1,002	3.40%

Forecast Zone 13

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	3,923	235	0.92	12	51%
Existing	College	2	72	6,232	33	0.50	7	33%
Existing	College	3	754	11,253	9	0.39	2	48%
Existing	College	4	3,818	16,040	3	0.36	2	29%
Existing	College	5	11,755	76,364	3	0.63	3	0%
Existing	Food	1	1	39,878	586	0.54	69	12%
Existing	Food	2	139	62,795	268	0.31	54	7%
Existing	Food	3	489	54,048	62	0.44	12	22%
Existing	Food	4	1,790	143,639	57	0.27	11	14%
Existing	Health Care	1	1	14,192	272	1.17	54	28%
Existing	Health Care	2	253	46,936	84	0.41	17	17%
Existing	Health Care	3	1,186	22,864	15	0.17	3	17%
Existing	Health Care	4	2,247	158,138	19	0.64	8	34%
Existing	Hotel	1	1	8,203	97	0.82	19	33%
Existing	Hotel	2	252	22,058	45	0.27	9	16%
Existing	Hotel	3	761	16,905	16	0.34	3	35%
Existing	Hotel	4	2,436	31,095	8	0.36	2	43%
Existing	Large Office	1	601	191,903	215	0.24	43	6%
Existing	Large Office	2	1,385	215,460	111	0.24	22	9%
Existing	Large Office	3	3,441	207,455	37	0.28	7	19%
Existing	Large Office	4	9,627	148,642	9	0.33	4	24%
Existing	Large Office	5	114,291	114,291	1	0.00	1	0%
Existing	Misc	1	1	76,928	3,345	0.95	308	10%
Existing	Misc	2	95	112,733	482	0.62	96	11%
Existing	Misc	3	756	109,745	62	0.65	12	33%
Existing	Misc	4	5,659	167,152	9	0.64	4	47%
Existing	Misc	5	90,668	341,601	2	0.66	2	0%
Existing	Restaurant	1	1	48,622	1,120	0.46	63	11%
Existing	Restaurant	2	75	89,910	822	0.23	60	6%
Existing	Restaurant	3	170	93,759	369	0.20	54	5%
Existing	Restaurant	4	361	65,759	133	0.29	27	10%
Existing	Retail	1	1	56,765	3,566	0.73	133	12%
Existing	Retail	2	51	83,897	771	0.51	141	8%
Existing	Retail	3	264	136,553	294	0.38	59	9%
Existing	Retail	4	1,212	160,697	64	0.42	13	20%
Existing	School	1	1	18,547	377	0.95	59	22%
Existing	School	2	167	68,700	229	0.31	46	8%
Existing	School	3	482	58,244	79	0.33	16	14%
Existing	School	4	1,457	66,011	30	0.30	6	21%
Existing	Small Office	1	1	70,835	8,192	0.73	131	12%
Existing	Small Office	2	24	136,887	3,066	0.37	133	6%
Existing	Small Office	3	84	166,999	1,226	0.30	134	5%
Existing	Small Office	4	235	184,057	501	0.28	100	5%
Existing	Warehouse	1	1	14,455	983	0.87	54	23%
Existing	Warehouse	2	51	27,171	258	0.48	52	12%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	3	259	27,890	51	0.47	10	26%
Existing	Warehouse	4	1,194	34,569	13	0.38	3	38%
Existing	Ref. Warehouse	1	1	974	27	0.71	2	95%
Existing	Ref. Warehouse	2	106	1,660	8	0.31	1	57%
Existing	Ref. Warehouse	3	383	1,597	3	0.24	1	38%
Existing	Ref. Warehouse	4	1,114	4,236	2	0.47	2	0%
Existing	Ref. Warehouse	5	9,243	31,523	2	0.00	2	0%
New	College	1	2	194	23	0.48	1	92%
New	College	2	26	271	8	0.27	1	50%
New	College	5	152	457	2	0.48	2	0%
New	Food	1	12	2,050	16	0.84	3	86%
New	Food	2	370	3,947	6	0.36	1	64%
New	Food	5	2,132	10,035	4	0.15	4	0%
New	Health Care	1	4	517	15	1.09	2	141%
New	Health Care	2	168	2,458	9	0.31	2	38%
New	Health Care	5	694	4,701	5	0.31	5	0%
New	Hotel	1	6	403	6	0.80	1	143%
New	Hotel	2	310	1,268	3	0.20	1	32%
New	Hotel	5	616	3,964	5	0.24	5	0%
New	Large Office	1	605	20,301	24	0.26	5	20%
New	Large Office	2	1,528	27,321	12	0.26	2	33%
New	Large Office	5	14,276	14,276	1	0.00	1	0%
New	Misc	1	1	2,260	92	0.94	14	45%
New	Misc	2	154	6,219	16	0.45	3	46%
New	Misc	5	1,145	6,197	4	0.44	4	0%
New	Restaurant	1	3	14,058	164	0.50	33	15%
New	Restaurant	2	215	13,813	36	0.45	7	30%
New	Retail	1	1	9,812	263	1.43	53	34%
New	Retail	2	301	23,346	33	0.94	7	62%
New	Retail	5	5,033	5,033	1	0.00	1	0%
New	School	1	7	67	4	0.58	1	98%
New	School	2	45	238	4	0.21	1	36%
New	School	5	92	541	5	0.11	5	0%
New	Small Office	1	1	17,640	643	0.87	74	19%
New	Small Office	2	102	25,238	107	0.55	21	21%
New	Warehouse	1	1	997	43	0.77	9	45%
New	Warehouse	2	60	1,157	7	0.40	1	73%
New	Warehouse	5	390	390	1	0.00	1	0%
New	Ref. Warehouse	1	6	108	3	0.87	1	139%
New	Ref. Warehouse	2	1,722	1,722	1	0.00	1	0%
Total			3,525	4,291,788	29,837	0.46	2,361	3.08%

Forecast Zone 16

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	4,343	367	1.00	12	56%
Existing	College	2	67	8,341	50	0.49	10	27%
Existing	College	3	414	5,276	10	0.16	2	20%
Existing	College	4	852	27,984	14	0.51	3	51%
Existing	College	5	13,903	13,903	1	0.00	1	0%
Existing	Food	1	1	60,935	1,344	0.58	79	12%
Existing	Food	2	100	85,231	471	0.35	69	8%
Existing	Food	3	395	76,896	97	0.36	19	15%
Existing	Food	4	1,470	168,537	82	0.23	16	10%
Existing	Health Care	1	1	11,283	292	1.32	41	37%
Existing	Health Care	2	221	43,033	92	0.49	18	20%
Existing	Health Care	3	1,076	42,459	19	0.44	4	38%
Existing	Health Care	4	4,836	63,046	7	0.51	3	44%
Existing	Health Care	5	17,922	64,152	3	0.15	3	0%
Existing	Hotel	1	1	10,652	207	0.79	21	32%
Existing	Hotel	2	179	16,059	38	0.47	8	29%
Existing	Hotel	3	1,099	17,511	11	0.23	2	29%
Existing	Hotel	4	2,420	97,033	17	0.40	3	41%
Existing	Large Office	1	602	441,005	361	0.42	72	9%
Existing	Large Office	2	2,503	552,679	128	0.34	26	12%
Existing	Large Office	3	7,982	608,858	50	0.30	10	17%
Existing	Large Office	4	23,722	252,747	4	0.55	2	54%
Existing	Misc	1	1	84,414	5,260	0.91	228	12%
Existing	Misc	2	63	145,978	1,020	0.56	204	7%
Existing	Misc	3	433	165,156	168	0.52	34	16%
Existing	Misc	4	2,514	176,722	37	0.61	15	24%
Existing	Restaurant	1	1	85,435	2,361	0.46	81	10%
Existing	Restaurant	2	64	151,953	1,589	0.24	77	5%
Existing	Restaurant	3	149	134,740	607	0.26	76	5%
Existing	Restaurant	4	388	91,163	156	0.49	31	15%
Existing	Retail	1	1	79,704	7,688	0.69	128	12%
Existing	Retail	2	31	90,288	1,337	0.56	121	10%
Existing	Retail	3	188	134,737	348	0.39	70	8%
Existing	Retail	4	826	104,874	66	0.51	13	25%
Existing	School	1	1	20,113	525	1.00	49	27%
Existing	School	2	162	83,065	261	0.30	52	7%
Existing	School	3	514	76,905	96	0.28	19	11%
Existing	School	4	1,348	70,580	33	0.30	7	20%
Existing	Small Office	1	1	61,383	8,596	0.73	88	15%
Existing	Small Office	2	21	108,914	2,620	0.40	87	8%
Existing	Small Office	3	82	144,324	1,064	0.30	88	6%
Existing	Small Office	4	235	149,649	401	0.28	80	5%
Existing	Warehouse	1	1	25,406	1,903	0.82	60	20%
Existing	Warehouse	2	46	38,981	389	0.53	61	12%
Existing	Warehouse	3	263	44,952	84	0.49	17	21%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	4	1,241	58,302	18	0.91	4	79%
Existing	Ref. Warehouse	1	2	5,178	101	0.87	18	36%
Existing	Ref. Warehouse	2	182	13,003	39	0.34	8	21%
Existing	Ref. Warehouse	3	651	18,576	18	0.29	4	25%
Existing	Ref. Warehouse	4	2,103	20,730	6	0.24	1	43%
New	College	1	3	32	5	0.60	1	105%
New	College	2	1,530	3,956	2	0.23	2	0%
New	Food	1	15	1,893	32	0.97	6	70%
New	Food	2	474	2,399	3	0.29	2	23%
New	Food	5	1,117	5,773	3	0.41	3	0%
New	Health Care	1	3	78	5	0.43	1	75%
New	Health Care	2	494	2,223	3	0.31	2	25%
New	Hotel	1	10	1,053	4	0.65	1	110%
New	Hotel	2	1,753	7,299	3	0.27	2	22%
New	Large Office	1	625	22,771	21	0.34	4	30%
New	Large Office	2	2,591	26,885	8	0.25	2	30%
New	Large Office	5	5,617	17,343	2	0.50	2	0%
New	Misc	1	2	872	37	1.07	4	99%
New	Misc	2	92	1,663	9	0.54	2	66%
New	Misc	5	1,020	10,994	3	0.93	3	0%
New	Restaurant	1	4	7,838	100	0.48	13	24%
New	Restaurant	2	157	8,128	32	0.38	6	27%
New	Retail	1	1	3,348	267	0.97	13	51%
New	Retail	2	113	6,510	17	0.65	3	67%
New	Retail	5	1,494	4,742	3	0.05	3	0%
New	School	1	11	214	3	0.61	1	98%
New	School	2	1,201	1,201	1	0.00	1	0%
New	Small Office	1	1	8,143	299	1.09	33	35%
New	Small Office	2	119	17,320	62	0.50	12	25%
New	Warehouse	1	1	1,315	121	1.04	7	75%
New	Warehouse	2	61	2,194	12	0.65	2	82%
New	Warehouse	5	594	1,882	2	0.52	2	0%
New	Ref. Warehouse	1	21	196	7	0.15	1	27%
New	Ref. Warehouse	2	60	60	1	0.00	1	0%
Total			1,398	5,225,511	41,523	0.50	2,280	4.06%

Forecast Zone 17

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	College	1	1	687	105	0.61	3	68%
Existing	College	2	17	1,256	42	0.32	3	35%
Existing	College	3	64	1,308	13	0.30	3	30%
Existing	College	4	290	2,230	4	0.37	1	63%
Existing	College	5	1,261	4,153	2	0.56	2	0%
Existing	Food	1	1	27,631	457	0.54	33	18%
Existing	Food	2	123	42,663	207	0.31	31	10%
Existing	Food	3	524	47,139	40	0.29	8	18%
Existing	Food	4	1,657	72,037	35	0.21	7	14%
Existing	Health Care	1	1	4,487	158	1.13	13	59%
Existing	Health Care	2	135	15,570	52	0.35	10	19%
Existing	Health Care	3	616	17,307	19	0.29	4	25%
Existing	Health Care	4	2,880	18,952	5	0.21	2	23%
Existing	Health Care	5	15,929	15,929	1	0.00	1	0%
Existing	Hotel	1	7	199	8	0.52	1	95%
Existing	Hotel	2	59	563	8	0.16	1	29%
Existing	Hotel	3	199	1,977	8	0.14	1	26%
Existing	Hotel	4	458	2,743	5	0.16	1	28%
Existing	Hotel	5	1,982	10,364	3	0.39	3	0%
Existing	Large Office	1	601	46,736	58	0.18	12	9%
Existing	Large Office	2	1,234	39,420	24	0.20	5	16%
Existing	Large Office	3	2,400	45,283	15	0.21	3	21%
Existing	Large Office	4	5,051	42,986	6	0.25	2	28%
Existing	Large Office	5	16,854	16,854	1	0.00	1	0%
Existing	Misc	1	1	25,816	2,287	0.78	63	19%
Existing	Misc	2	37	50,803	682	0.43	69	10%
Existing	Misc	3	160	53,433	186	0.43	37	12%
Existing	Misc	4	734	55,595	43	0.62	17	23%
Existing	Restaurant	1	1	30,542	811	0.43	28	16%
Existing	Restaurant	2	66	51,671	533	0.25	28	9%
Existing	Restaurant	3	155	53,016	224	0.23	27	8%
Existing	Restaurant	4	365	35,990	69	0.35	14	16%
Existing	Retail	1	1	35,716	2,847	0.72	59	18%
Existing	Retail	2	41	51,781	570	0.51	61	12%
Existing	Retail	3	221	74,691	179	0.35	36	10%
Existing	Retail	4	873	72,254	45	0.44	9	26%
Existing	School	1	1	8,732	198	0.93	23	36%
Existing	School	2	172	41,859	136	0.27	27	9%
Existing	School	3	502	35,813	45	0.28	9	16%
Existing	School	4	1,386	32,425	16	0.36	3	37%
Existing	Small Office	1	1	27,991	3,436	0.67	43	20%
Existing	Small Office	2	21	45,681	1,139	0.40	41	12%
Existing	Small Office	3	81	61,226	443	0.29	41	8%
Existing	Small Office	4	233	61,390	169	0.29	34	9%
Existing	Warehouse	1	1	15,344	1,152	0.78	36	25%

Vintage	Building	Stratum	MWh Threshold	Total MWh	Population	CV	Sample Size	RP at 95% CL
Existing	Warehouse	2	41	25,158	292	0.46	35	14%
Existing	Warehouse	3	195	26,116	71	0.43	14	20%
Existing	Warehouse	4	794	34,078	14	0.81	3	81%
Existing	Ref. Warehouse	1	1	273	14	0.66	2	85%
Existing	Ref. Warehouse	2	47	750	11	0.25	2	31%
Existing	Ref. Warehouse	3	107	809	5	0.20	1	35%
Existing	Ref. Warehouse	4	306	1,157	3	0.22	2	18%
Existing	Ref. Warehouse	5	757	3,773	2	0.00	2	0%
New	College	1	3	3	1	0.00	1	0%
New	College	2	11	62	3	0.46	2	37%
New	Food	1	3	330	6	0.71	1	127%
New	Food	2	110	382	2	0.42	1	58%
New	Food	5	652	5,136	2	1.06	2	0%
New	Health Care	1	1	28	6	0.70	1	125%
New	Health Care	2	13	74	2	0.65	1	90%
New	Health Care	5	2,531	7,860	2	0.50	2	0%
New	Hotel	1	196	838	2	0.75	2	0%
New	Large Office	1	603	2,035	3	0.10	1	16%
New	Large Office	2	833	3,593	4	0.04	1	7%
New	Large Office	5	1,675	14,162	4	0.37	4	0%
New	Misc	1	2	571	33	1.04	3	112%
New	Misc	2	71	1,384	10	0.51	2	63%
New	Misc	5	654	2,531	3	0.30	3	0%
New	Restaurant	1	2	3,045	37	0.55	6	40%
New	Restaurant	2	177	3,230	9	0.34	2	42%
New	Restaurant	5	2,177	2,177	1	0.00	1	0%
New	Retail	1	1	930	61	0.87	2	119%
New	Retail	2	80	1,174	6	0.59	1	106%
New	Retail	5	2,212	4,549	2	0.04	2	0%
New	School	1	228	228	1	0.00	1	0%
New	Small Office	1	1	2,246	95	1.03	13	52%
New	Small Office	2	109	4,657	17	0.50	3	51%
New	Warehouse	1	3	455	26	0.98	3	104%
New	Warehouse	2	99	2,597	15	0.35	3	35%
New	Ref. Warehouse	1	1	1	1	0.00	1	0%
Total			901	1,556,632	17,252	0.42	982	3.25%