2022 POWER CONTENT LABEL

City of Santa Clara dba Silicon Valley Power

https://www.siliconvalleypower.com/svp-and-community/about-svp/power-content-label

Greenhouse Gas Emissions Intensity (Ibs CO ₂ e/MWh)				Energy Resources	SVP Residential	SVP Non- Residential	Green Power Standard	2022 CA Power Mix
SVP Residential	SVP Non-Residential	Green Power Standard	2022 CA Utility Average	Eligible Renewable ¹	34.6%	33.1%	100.0%	35.8%
				Biomass & Biowaste	0.0%	1.8%	0.0%	2.1%
0	562	0	422	Geothermal	0.0%	6.3%	0.0%	4.7%
1000			Eligible Hydroelectric	0.0%	8.7%	0.0%	1.1%	
1000		■ SVP Resid	ential	Solar	19.4%	7.0%	100.0%	17.0%
800			iciai	Wind	15.2%	9.3%	0.0%	10.8%
500	SVP Non-Residential			Coal	0.0%	0.0%	0.0%	2.1%
600	0		residential	Large Hydroelectric	65.4%	8.8%	0.0%	9.2%
400	- 0.5		war Ctandard	Natural Gas	0.0%	23.3%	0.0%	36.4%
		■ Green Power Standard		Nuclear	0.0%	0.0%	0.0%	9.2%
200		= 2022 CA		Other	0.0%	0.0%	0.0%	0.1%
0		■ 2022 CA U	Itility Average	Unspecified Power ²	0.0%	34.8%	0.0%	7.1%
0				TOTAL	100.0%	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs ³ :					0%	0%	100%	

¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

For specific information about this electricity portfolio, contact:

City of Santa Clara dba Silicon Valley Power (408) 244-SAVE (7283)

For general information about the Power Content Label, visit:

https://www.energy.ca.gov/programs-and-topics/programs/power-sourcedisclosure-program

²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

³Renewable energy credits (RECs) are tracking instruments issued for renewable generation. Unbundled renewable energy credits (RECs) represent renewable generation that was not delivered to serve retail sales. Unbundled RECs are not reflected in the power mix or GHG emissions intensities above.