

2023 POWER CONTENT LABEL								
SILICON VALLEY CLEAN ENERGY								
https://www.svcleanenergy.org/								
Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)				Energy Resources	GreenStart	GreenPrime	GreenPrime Direct	2023 CA Power Mix
GreenStart	GreenPrime	GreenPrime Direct	2023 CA Utility Average	Eligible Renewable ¹	36.7%	100.0%	62.2%	36.9%
58	0	0	373	Biomass & Biowaste	3.0%	0.0%	0.0%	2.1%
<p>A bar chart comparing the greenhouse gas emissions intensity of different electricity sources. The y-axis represents intensity in lbs CO₂e/MWh, ranging from 0 to 1000. The x-axis lists four categories: GreenStart (blue bar, 58), GreenPrime (green bar, 0), GreenPrime Direct (light blue bar, 0), and 2023 CA Utility Average (red bar, 373). The chart shows that GreenStart and GreenPrime have significantly lower emissions than the utility average, while GreenPrime Direct has zero emissions.</p>				Geothermal	14.0%	0.0%	0.0%	4.8%
				Eligible Hydroelectric	0.2%	0.0%	0.0%	1.8%
				Solar	11.5%	50.0%	0.0%	17.0%
				Wind	8.1%	50.0%	62.2%	11.2%
				Coal	0.0%	0.0%	0.0%	1.8%
				Large Hydroelectric	38.1%	0.0%	37.8%	11.7%
				Natural Gas	0.0%	0.0%	0.0%	36.6%
				Nuclear	25.1%	0.0%	0.0%	9.3%
				Other	0.0%	0.0%	0.0%	0.1%
				Unspecified Power ²	0.1%	0.0%	0.0%	3.7%
				TOTAL	100.0%	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs ³ :					0%	0%	0%	
¹ The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology. ² Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source. ³ Renewable 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.								
For specific information about this electricity portfolio, contact:					Silicon Valley Clean Energy 1-844-474-SVCE (7823)			
For general information about the Power Content Label, visit:					https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program			