

2022 POWER CONTENT LABEL

Valley Clean Energy Alliance

<https://valleycleanenergy.org/power-sources/>

Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)			Energy Resources	Standard Green	UltraGreen	2022 CA Power Mix
Standard Green	UltraGreen	2022 CA Utility Average	Eligible Renewable¹	17.5%	100.0%	35.8%
709	0	422	Biomass & Biowaste	0.0%	0.0%	2.1%
<p>A bar chart comparing three categories of greenhouse gas emissions intensity. The y-axis ranges from 0 to 1000 lbs CO₂e/MWh. The 'Standard Green' bar (blue) reaches 709. The 'UltraGreen' bar (green) is at 0. The '2022 CA Utility Average' bar (red) reaches 422.</p>			Geothermal	0.0%	0.0%	4.7%
			Eligible Hydroelectric	0.0%	0.0%	1.1%
			Solar	17.5%	100.0%	17.0%
			Wind	0.0%	0.0%	10.8%
			Coal	0.0%	0.0%	2.1%
Large Hydroelectric	7.4%	0.0%	9.2%			
Natural Gas	0.0%	0.0%	36.4%			
Nuclear	0.0%	0.0%	9.2%			
Other	0.0%	0.0%	0.1%			
Unspecified Power²	75.1%	0.0%	7.1%			
TOTAL	100.0%	100.0%	100.0%			
Percentage of Retail Sales Covered by Retired Unbundled RECs³:				0%	0%	
<p>¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.</p> <p>²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.</p> <p>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.</p>						
For specific information about this electricity portfolio, contact:			Valley Clean Energy Alliance 1-855-699-8232			
For general information about the Power Content Label, visit:			https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program			