2023 POWER CONTENT LABEL Calpine Energy Solutions, LLC

http://www.calpinesolutions.com

Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)		Energy Resources	Solutions' Power Mix	2023 CA Power Mix
Solutions' Power Mix	2023 CA Utility Average	Eligible Renewable ¹	39.3%	36.9%
		Biomass & Biowaste	0.6%	2.1%
598	373	Geothermal	2.8%	4.8%
1000		Eligible Hydroelectric	1.3%	1.8%
1000		Solar	24.7%	17.0%
800	Solutions' Power Mix 2023 CA Utility Average	Wind	9.8%	11.2%
		Coal	0.0%	1.8%
600		Large Hydroelectric	1.5%	11.7%
400		Natural Gas	0.0%	36.6%
		Nuclear	0.0%	9.3%
200		Other	0.0%	0.1%
0		Unspecified Power ²	59.3%	3.7%
0	-	TOTAL	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs ³ :			4%	

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

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.

For specific information about this electricity portfolio, contact:	Calpine Energy Solutions, LLC 1-877-273-6772	
For general information about the	https://www.energy.ca.gov/programs-and-	
Power Content Label, visit:	topics/programs/power-source-disclosure-program	

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