## **2023 POWER CONTENT LABEL** Calpine PowerAmerica-CA, LLC https://www.calpine.com/cpa-ca-pcl-2023 Greenhouse Gas Emissions 2023 Power 2023 CA **Energy Resources** Power Mix Intensity (lbs CO<sub>2</sub>e/MWh) Mix Eligible Renewable<sup>1</sup> 19.5% 36.9% 2023 Power Mix 2023 CA Utility Average Biomass & Biowaste 0.0% 2.1% 760 373 Geothermal 0.0% 4.8% Eligible Hydroelectric 0.0% 1.8% 1000 Solar 19.5% 17.0% Wind 0.0% 11.2% 800 ■2023 Power Mix Coal 0.0% 1.8% 600 11.7% Large Hydroelectric 0.0% **Natural Gas** 0.0% 36.6% 400 ■2023 CA Utility Nuclear 0.0% 9.3% Average 200 0.0% 0.1% Other 80.5% Unspecified Power<sup>2</sup> 3.7% 0

**TOTAL** 

Percentage of Retail Sales Covered by

Retired Unbundled RECs<sup>3</sup>:

100.0%

5%

100.0%

<sup>&</sup>lt;sup>3</sup>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	Calpine PowerAmerica-CA, LLC
electricity portfolio, contact:	(844) 856-8532
E	1. 0 11

For general information about the <a href="https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program-topics/programs/power-source-disclosure-program-topics/programs/power-source-disclosure-program-topics/programs/power-source-disclosure-program-topics/programs/power-source-disclosure-program-topics/programs/power-source-disclosure-program-topics/programs-and-topics/programs-

<sup>&</sup>lt;sup>1</sup>The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

<sup>&</sup>lt;sup>2</sup>Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.