## **2020 POWER CONTENT LABEL**

## 3 Phases Renewables

https://3phasesrenewables.com/direct-access/cec-pcl.pdf

Greenhouse Gas Emissions Intensity (Ibs CO <sub>2</sub> e/MWh)				Energy Resources	3PR Minimum Product (1% of Load)	3PR 50% Renewable Product (12% of Load)	3PR 100% Renewable Product (87% of Load)	2020 CA Power Mix
3PR Minimum Prod	uct 3PR 50% Renewable	3PR 100% Renewable	2020 CA Utility	Eligible Renewable <sup>1</sup>	28.6%	43.4%	96.6%	33.1%
(1% of Load)	Product (12% of Load)	Product (87% of Load)	Average	Biomass & Biowaste	0.0%	5.5%	6.3%	2.5%
674	605	170	466	Geothermal	0.0%	9.8%	0.7%	4.9%
1000				Eligible Hydroelectric	0.0%	5.9%	1.3%	1.4%
1000		■ 3PR Minimum Product		Solar	28.6%	22.2%	88.3%	13.2%
800	■ 3PR 50% Renewable Product			Wind	0.0%	0.0%	0.0%	11.1%
				Coal	0.0%	0.0%	0.0%	2.7%
600				Large Hydroelectric	0.0%	0.0%	0.0%	12.2%
400 3PR 100% Renewable Pro			newable Product	Natural Gas	0.0%	0.4%	0.0%	37.1%
		(87% of Load)		Nuclear	0.0%	0.0%	0.0%	9.3%
200		2020 CA Utility Average		Other	0.0%	0.0%	0.0%	0.2%
0			,	Unspecified Power <sup>2</sup>	71.4%	56.1%	3.4%	5.4%
0				TOTAL	100.0%	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs <sup>3</sup> :					6%	6%	5%	

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

For specific information about this electricity portfolio, contact:

3 Phases Renewables 310-9391283

For general information about the Power Content Label, visit:

http://www.energy.ca.gov/pcl/

For additional questions, please contact the California Energy Commission at:

Toll-free in California: 844-454-2906 Outside California: 916-653-0237

<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.

<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.