2023 POWER CONTENT LABEL

Power & Water Resources Pooling Authority

www.pwrpa.org/power-content-label/

Greenhouse Gas Emissions Intensity (Ibs CO ₂ e/MWh)			Energy Resources	Standard Water Portfolio	Zero Carbon Water Portfolio	2023 CA Power Mix
Standard Water	Zero Carbon Water	2023 CA Utility Average	Eligible Renewable ¹	43.4%	35.6%	36.9%
Portfolio	Portfolio	,	Biomass & Biowaste	0.0%	0.0%	2.1%
45	0	373	Geothermal	0.0%	0.0%	4.8%
1000			Eligible Hydroelectric	2.7%	0.5%	1.8%
		andard Water	Solar	40.7%	35.1%	17.0%
800	Po	ortfolio	Wind	0.0%	0.0%	11.2%
600			Coal	0.0%	0.0%	1.8%
600		o Carbon Water tfolio 3 CA Utility Average	Large Hydroelectric	51.4%	64.4%	11.7%
400	Port		Natural Gas	5.2%	0.0%	36.6%
			Nuclear	0.0%	0.0%	9.3%
200			Other	0.0%	0.0%	0.1%
0			Unspecified Power ²	0.0%	0.0%	3.7%
			TOTAL	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs ³ :				2%	0%	

¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology. ²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

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:

Power & Water Resources Pooling Authority (916) 531-5566

For general information about the Power Content Label, visit:

https://www.energy.ca.gov/programs-and-topics/programs/powersource-disclosure-program