

**Power & Water Resources Pooling Authority
Resolution 23-10-14**

POWER CONTENT LABEL ATTESTATION

WHEREAS, California Code of Regs., title 20, Section 1394, requires that each retail supplier shall provide a separate annual Power Source Disclosure (PSD) report to the Energy Commission containing the power source information for each electricity portfolio offered the previous calendar year; and

WHEREAS, pursuant to Resolution 23-06-06, the Board of Directors approved PSDs for two separate electricity portfolios supplied to its retail customers in 2022, the Standard Water Portfolio and the Zero Carbon Water Portfolio; and

WHEREAS, the information contained in the PSD report was used to prepare PWRPA's annual Power Content Label (PCL), which discloses the fuel mix of PWRPA's retail electricity sales during the prior calendar year, as well as the fuel mix of the state as a whole, and which is provided to all PWRPA's customers; and

WHEREAS, California Code of Regs., title 20, Sections 1394.2(a)(2), allows the Board of Directors to attest to the veracity of each PSD report and PCL for the previous year; and

WHEREAS, the PSD reports for both electricity portfolios were completed by PWRPA staff and confirmed with PWRPA's account in the Western Renewable Energy Generation Information System (WREGIS), where PWRPA tracks its eligible renewable and carbon-free energy; and

WHEREAS, in June 2023, PWRPA staff submitted the 2022 Annual PSD reports for both electricity portfolios to the Energy Commission in accordance with the applicable regulations.

NOW, THEREFORE, BE IT RESOLVED that the Board hereby:

1. Approves the submission and attests to the veracity of the 2022 Annual Power Source Disclosure Reports for the Standard Water Portfolio and Zero Carbon Water Portfolio, as approved in Resolution 23-06-06.
2. Approves the submission and attests to the veracity of the 2022 Power Content Label for the Standard Water Portfolio and Zero Carbon Water Portfolio, as shown in Attachment A.

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PASSED AND ADOPTED by the Pooling Authority Board of Directors this 4th day of October 2023, by the following vote on roll call:

AYES	Arvin-Edison WSD, Byron Bethany ID, Cawelo Water District, Glenn-Colusa ID, James ID, Princeton/Provident ID, RD 108, Santa Clara Valley WD, Sonoma County Water Agency, The West Side ID, West Stanislaus ID, Westlands Water District, Zone 7 Water Agency (89.4% <i>Voting Shares</i>)
NOES	None
ABSENT	Banta Carbona ID, Lower Tule River ID (10.6% <i>Voting Shares</i>)



David Ansolabehere
Vice Chairman



Attest by: Bruce McLaughlin
Secretary

**ATTACHMENT A
to
RESOLUTION 23-10-14**

2022 POWER CONTENT LABEL

Power & Water Resources Pooling Authority

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

Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)			Energy Resources	Standard Water Portfolio	Zero Carbon Water Portfolio	2022 CA Power Mix
Standard Water Portfolio	Zero Carbon Water Portfolio	2022 CA Utility Average	Eligible Renewable¹	25.8%	36.1%	35.8%
660	0	422	Biomass & Biowaste	0.0%	0.0%	2.1%
<p>A bar chart comparing the greenhouse gas emissions intensity of three portfolios. The y-axis represents lbs CO₂e/MWh, ranging from 0 to 1000. The Standard Water Portfolio has a value of 660 (blue bar), the Zero Carbon Water Portfolio has a value of 0 (green bar), and the 2022 CA Utility Average is 422 (red bar).</p>			Geothermal	0.0%	0.0%	4.7%
			Eligible Hydroelectric	1.1%	0.3%	1.1%
			Solar	24.7%	35.8%	17.0%
			Wind	0.0%	0.0%	10.8%
			Coal	0.0%	0.0%	2.1%
			Large Hydroelectric	3.7%	63.9%	9.2%
			Natural Gas	5.5%	0.0%	36.4%
			Nuclear	0.0%	0.0%	9.2%
			Other	0.0%	0.0%	0.1%
			Unspecified Power²	65.1%	0.0%	7.1%
			TOTAL	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs³:				1%	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:			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/power-source-disclosure-program			