

**Power & Water Resources Pooling Authority**  
**Resolution 24-12-14**

**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 24-06-06, the Board of Directors approved PSDs for two separate electricity portfolios supplied to its retail customers in 2023, 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 2024, PWRPA staff submitted the 2023 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 2023 Annual Power Source Disclosure Reports for the Standard Water Portfolio and Zero Carbon Water Portfolio, as approved in Resolution 24-06-06.
2. Approves the submission and attests to the veracity of the 2023 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 9<sup>th</sup> day of December 2024, by the following vote on roll call:

AYES	Arvin-Edison WSD, Banta Carbona ID, Byron Bethany ID, Cawelo Water District, James ID, RD 108, Santa Clara Valley WD, Sonoma County Water Agency, West Stanislaus ID, Westlands Water District, Zone 7 Water Agency (86.5% Voting Shares)
NOES	None
ABSENT	Glenn-Colusa ID, Lower Tule River ID, Princeton/Provident ID (13.5% Voting Shares)

  
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David Ansolabehere  
Chairman

  
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Attest by: Bruce McLaughlin  
Secretary

**ATTACHMENT A**  
**to**  
**RESOLUTION 24-12-14**

<b>2023 POWER CONTENT LABEL</b>						
<b>Power &amp; Water Resources Pooling Authority</b>						
<a href="http://www.pwrpa.org/power-content-label/">www.pwrpa.org/power-content-label/</a>						
<b>Greenhouse Gas Emissions Intensity (lbs CO<sub>2</sub>e/MWh)</b>			<b>Energy Resources</b>	<b>Standard Water Portfolio</b>	<b>Zero Carbon Water Portfolio</b>	<b>2023 CA Power Mix</b>
Standard Water Portfolio	Zero Carbon Water Portfolio	2023 CA Utility Average	<b>Eligible Renewable<sup>1</sup></b>	<b>43.4%</b>	<b>35.6%</b>	<b>36.9%</b>
<b>45</b>	<b>0</b>	<b>373</b>	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 intensity in lbs CO<sub>2</sub>e/MWh, ranging from 0 to 1000. The Standard Water Portfolio has an intensity of 45, the Zero Carbon Water Portfolio has 0, and the 2023 CA Utility Average is 373.</p>			Geothermal	0.0%	0.0%	4.8%
			Eligible Hydroelectric	2.7%	0.5%	1.8%
			Solar	40.7%	35.1%	17.0%
			Wind	0.0%	0.0%	11.2%
			<b>Coal</b>	<b>0.0%</b>	<b>0.0%</b>	<b>1.8%</b>
			<b>Large Hydroelectric</b>	<b>51.4%</b>	<b>64.4%</b>	<b>11.7%</b>
			<b>Natural Gas</b>	<b>5.2%</b>	<b>0.0%</b>	<b>36.6%</b>
			<b>Nuclear</b>	<b>0.0%</b>	<b>0.0%</b>	<b>9.3%</b>
			<b>Other</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.1%</b>
			<b>Unspecified Power<sup>2</sup></b>	<b>0.0%</b>	<b>0.0%</b>	<b>3.7%</b>
<b>TOTAL</b>				<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Percentage of Retail Sales Covered by Retired Unbundled RECs<sup>3</sup>:</b>				<b>2%</b>	<b>0%</b>	
<sup>1</sup> The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology. <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>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 electricity portfolio, contact:			<b>Power &amp; Water Resources Pooling Authority</b> <b>(916) 531-5566</b>			
For general information about the Power Content Label, visit:			<a href="https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program">https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program</a>			