

# 2024 POWER SOURCE DISCLOSURE REPORTS, POWER CONTENT LABEL AND INDEPENDENT ACCOUNTANT'S REPORTS FOR THE CALIFORNIA ENERGY COMMISSION

### **Riverside Public Utilities**

### **Board of Public Utilities**

November 17, 2025

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### **BACKGROUND**

RPU is required to disclose to customers and the California Energy Commission (CEC) information on its power resources and the associated greenhouse gas emissions per SB 1305 (1997), AB 162 (2009) and AB 1110 (2016)

- **a. Power Source Disclosure (PSD) Report:** Detailed annual report submitted to the CEC by June 1st
- **b. Power Content Label (PCL):** Simplified annual report prepared by the CEC by October 1<sup>st</sup> and distributed to customers via utility bills and posted on the RPU website



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### **BACKGROUND**

### Approval and attestation to the accuracy of the PSD and PCL

- Initially, public agencies with more than one electricity product were required to have approval and attestation by the POU governing body.
  - a. In 2008, the City Council delegated the approval and attestation authority for future annual reports to the Board of Public Utilities
- AB 1110 modified the approval and attestation requirement to be completed by either the governing body or through an external auditor that performs an audit and verification of the accuracy of the reports
  - Beginning in 2023, RPU staff opted to use an independent auditor to verify the accuracy and completeness of data reported in the annual reports submitted to the CEC



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# RPU 2024 POWER SOURCE DISCLOSURE GENERAL POWER MIX

	Adjusted Net	
	Procured (MWh)	Retail Sales
Renewable Procurements	823,689	39%
Biomass & Biogas	-	0%
Geothermal	573,883	27%
Eligible Hydroelectric	-	0%
Solar	228,007	11%
Wind	21,799	1%
Large Hydroelectric	25,226	1%
Nuclear	103,490	5%
Emerging Technologies	-	0%
Other	-	0%
Natural Gas	83,103	4%
Coal & Petroleum	418,529	20%
Unspecified Power	655,638	31%
Total	2,109,675	100%
Total Botal Color (MIN)		0.400.075
Total Retail Sales (MWh	)	2,109,675
PCL GHG Intensity (lbs CO2e/MWh)		763
Unbundled REC %		0%
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Riverside served 39.0% of its Retail Load using renewables in 2024.

Note: In early 2024, two units in the CalEnergy Geothermal Portfolio suffered mechanical issues and were taken offline for most of the year for repairs. This caused Riverside to receive materially fewer MWhs from this resource than expected, resulting in a lower RPS %. However, having exceeded the RPS targets in prior years, Riverside has enough RPS excess procurement to make up for the loss and meet RPS compliance.

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# RPU 2024 POWER SOURCE DISCLOSURE 100% RENEWABLE ENERGY TARIFF MIX Adjusted Net Percent of Total

	Adjusted Net	
	Procured (MWh)	Retail Sales
Renewable Procurements	9,094	100%
Biomass & Biogas	-	0%
Geothermal	4,548	50%
Eligible Hydroelectric	-	0%
Solar	2,728	30%
Wind	1,818	20%
Large Hydroelectric	-	0%
Nuclear	-	0%
Emerging Technologies	-	0%
Other	-	0%
Natural Gas	-	0%
Coal & Petroleum	-	0%
Unspecified Power	-	0%
Total	9,094	100%
Total Retail Sales (MWh)		9,094
PCL GHG Intensity (lbs C	O2e/MWh)	-
Unbundled REC %		0%

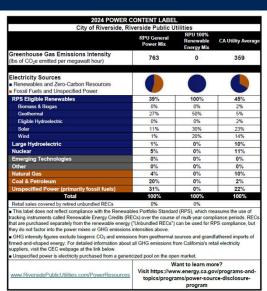
Riverside offers a 100%
Renewable Energy Tariff
option to residential and
commercial customers and
sold 9,094 MWh under this
program in 2024.

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# **RPU 2024 POWER CONTENT LABEL**



Power Content Label shows:

- 1. Percentage of load served by resource type
- Greenhouse gas emissions intensity level for general power mix and RET
- 3. Comparison to statewide power mix and emissions

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## **INDEPENDENT ACCOUNTANT'S REPORTS**

### 1. Independent Accountant Audits performed

a. PSD Audit of the General Power Mix and 100% Renewable Energy Tariff Mix

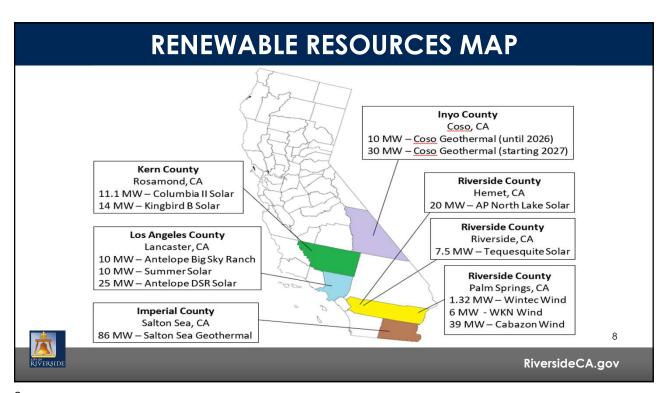
### 2. Audit Results

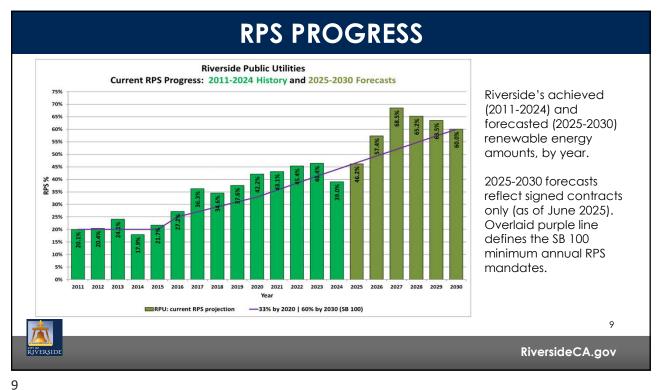
- a. All procedures conducted in accordance with the Power Source Disclosure regulations
- b. No audit exceptions were identified



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# **RECOMMENDATION**

That the Board of Public Utilities receive and file the update of the 2024 Power Source Disclosure Report, 2024 Power Content Label, Independent Accountant's Report and RPU CEC-RPS Annual Compliance Report submitted to the California Energy Commission.

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