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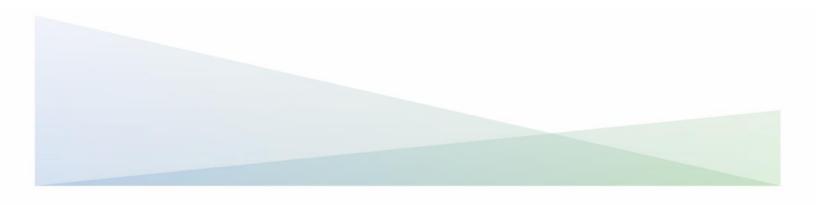
California Energy Commission

## **COMMISSION FINAL REPORT**

# **Renewables Portfolio Standard Verification Results**

Azusa Light and Water Compliance Period 3 (2017-2020)

Gavin Newsom, Governor January 2024 | CEC-300-2023-011-CMF



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#### DISCLAIMER

The Renewables Portfolio Standard Verification Results Reports were prepared by the California Energy Commission (CEC) staff as part of the Renewables Portfolio Standard Compliance Period 3 (2017 – 2020) Program Docket #21-RPS-01. After considering public comments, this Final Compliance Report was adopted at the December 13, 2023, business meeting. The information contained in this report is intended to be final.

## **RPS Verification Results: Compliance Period 3 Azusa Light and Water**

### Background

The California Energy Commission (CEC) administers the state's landmark Renewables Portfolio Standard (RPS), ensures the state's utilities disclose electricity sources to consumers, supports renewable energy development, and tracks the state's progress toward its renewable energy goals. Enacted by Senate Bill 1078 (Sher, Chapter 516, Statutes of 2002) and accelerated and expanded by subsequent legislation, California's RPS establishes increasing renewable energy procurement targets spanning multiyear compliance periods for the state's electric load-serving entities (LSE). Originally applicable to retail sellers, the statewide mandatory RPS was expanded by Senate Bill X1-2 (Simitian, Chapter 1, Statutes of 2011, First Extraordinary Session) to include local publicly owned electric utilities (POU). As a result of Senate Bill 100 (DeLeón, Chapter 312, Statutes of 2018), LSEs are required to increase their procurement of eligible renewable energy resources to 60 percent of retail sales by 2030.

As part of its responsibilities, the CEC verifies the eligibility of renewable energy procured by LSEs, which include retail sellers and POUs that are obligated to participate in California's RPS. The CEC is also responsible for certifying RPS-eligible renewable energy resources, designing and implementing an accounting system to track and report renewable energy procurement for all program participants, and overseeing compliance and enforcement of POUs. The CEC participated in the development of the Western Renewable Energy Generation Information System (WREGIS), an independently administered renewable energy tracking system to verify renewable energy procurement for all program participants. The California Public Utilities Commission is responsible for compliance and enforcement for retail sellers.

## **Report Overview**

This report covers the RPS verification results for POU procurement claims for Compliance Period 3, which covers years 2017 through 2020. The verification report provides an overview of the identified POU's results and tables, including:<sup>1</sup>

- The POU's procurement target and portfolio balance requirements and limitations.
- The amount of eligible renewable energy credits (REC) retired, and the amount applied to meet the compliance period requirements, both shown by Portfolio Content Category classification and Long-Term Procurement Requirement classification, as applicable.
- Any deficits in meeting RPS procurement requirements for the compliance period.

<sup>1</sup> The contents of verification results reports will vary for POUs with specific exclusions, exceptions, or different procurement requirements under the RPS statutes and as described in the *Enforcement Procedures for the Renewables Portfolio Standard for Local Publicly Owned Electric Utilities* based on the requirements specific to that POU.

- Any optional compliance measures being applied by the POU for the compliance period.
- A calculation of excess procurement accumulated in this compliance period.
- A summary of the POU's excess procurement and historic carryover, if any, including any prior balance, the amount accumulated and used in the current compliance period, and remaining balance.

In adopting this report, the CEC finds the procurement claim amounts listed are consistent with RPS certification and procurement requirements specified in the *Renewables Portfolio Standard Eligibility Guidebook, Ninth Edition (Revised)* and the *Enforcement Procedures for the Renewables Portfolio Standard for Local Publicly Owned Electric Utilities* and are eligible for the RPS as indicated. Therefore, the procurement claim amounts count toward meeting the identified POU's RPS procurement requirements.

### **Verification Process**

The methods used by the CEC to verify load-serving entity procurement claims are detailed in the *Renewables Portfolio Standard Eligibility Guidebook, Ninth Edition (Revised)*<sup>2</sup> and further explained in the *Renewables Portfolio Standard Verification Methodology Report, Third Edition,* both of which can be found at <u>https://www.energy.ca.gov/programs-and-topics/programs/renewables-portfolio-standard/renewables-portfolio-standard.</u>

The verification results presented in this report are not a compliance determination. After the POU's verification results are adopted by the CEC, staff will use the verification results to determine if the POU complied with the RPS requirements for Compliance Period 3 in accordance with the *Enforcement Procedures for the Renewables Portfolio Standard for Local Publicly Owned Electric Utilities.*<sup>3</sup> The CEC Executive Director will make a compliance determination informed by the verification results presented in each POU's verification results report and, if applicable, the application of optional compliance measures by the POU. The Executive Director will issue a letter to each POU documenting the RPS compliance determination.

## **Verification Results**

For RPS Compliance Period 3 (2017–2020), Azusa Light and Water retired and reported 325,698 RECs, and 325,698 RECs were verified by the CEC as RPS-eligible. Each <u>POU's</u> <u>Summary Claims Report</u>, which includes claim eligibility details, is available at https://www.energy.ca.gov/portfolio/documents/rps\_verification\_pous.html.

For Compliance Period 3, Azusa Light and Water had a procurement target of 287,693 RECs, which represents 29.95 percent of its retail sales over the years 2017-2020. Azusa Light and

<sup>2</sup> Refer to Chapter 7 of the <u>Renewables Portfolio Standard Eligibility Guidebook, Ninth Edition (Revised).</u>

<sup>3</sup> The Enforcement Procedures for the Renewables Portfolio Standard for Local Publicly Owned Electric Utilities, with the most recent update having taken effect July 12, 2021, are set forth in 20 CCR §§ 1240 and 3200–3208 and establish the rules and procedures by which the California Energy Commission will assess a POU's procurement actions and determine whether those actions meet the RPS requirements.

Water applied 287,696 RECs from CP 3 RPS-eligible RECs and Surplus RECs toward its procurement requirements, exceeding the number of RECs needed to meet its procurement target.



287,693 287,696 0 29.95%

tion Results

	Calendar Year	Annual Retail Sales	Soft Target Percentage	Soft Targets	Verificati
Procurement Target	2017	249,412	27	67,341	Target
Calculation (MWh) <sup>1</sup>	2018	240,948	29	69,874	Applied
	2019	233,605	31	72,417	Deficit
	2020	236,551	33	78,061	Renewable Percentage
Procurement Target				287,693	

RECs Available <sup>2</sup>	Surplus RECs	Eligible RECs Retired in CP3	Prior Balances Available	Total RECs Available
Category 0 (PCC 0)	0	127,234	0	127,234
Pre June 2010 PCC 1	0	0	0	0
Pre June 2010 PCC 2	0	0	0	0
Pre June 2010 PCC 3	0	0		0
Category 1 (PCC 1)	0	186,664	0	186,664
Category 2 (PCC 2)	0	0	0	0
Category 3 (PCC 3)	1,900	11,800		13,700
Historic Carryover			10,455	10,455
Total				338,053

RECs Applied	Surplus RECs	Eligible RECs Retired in CP3	Prior Balances Applied	Total RECs Applied
Category 0 (PCC 0)	0	127,234	0	127,234
Pre June 2010 PCC 1	0	0	0	0
Pre June 2010 PCC 2	0	0	0	0
Pre June 2010 PCC 3	0	0		0
Category 1 (PCC 1)	0	146,762	0	146,762
Category 2 (PCC 2)	0	0	0	0
Category 3 (PCC 3)	1,900	11,800		13,700
Historic Carryover			0	0
Total				287,696

RPS Portfolio Balance Requirements (MWh) <sup>3</sup>		
Category 1 Balance Requirement	120,344	
Category 1 Requirement Deficit	0	
Category 3 Balance Limitation	16,045	
Category 3 Disallowed	0	

CP3 Excess Procurement Calculation (MWh) <sup>4</sup>	Eligible RECs Retired	<b>RECs Applied</b>	Deductions	Accumulated in CP3
Category 0 (PCC 0)	127,234	127,234		0
Pre June 2010 PCC 1	0	0	0	0
Pre June 2010 PCC 2	0	0	0	0
Category 1 (PCC 1)	186,664	146,762	6,087	39,902
Category 2 (PCC 2)	0	0	0	0
Balance of Excess			ï	Ĩ
Procurement and Historic Carryover (MWh)	Beginning Balance	Applied in CP3	Accumulated in CP3	Ending Balance
Procurement and Historic Carryover	Beginning Balance	Applied in CP3	Accumulated in CP3	Ending Balance
Procurement and Historic Carryover (MWh)			Accumulated in CP3	Ending Balance 0
Procurement and Historic Carryover (MWh) Category 0 (PCC 0)	0	0	0	Ending Balance 0 0 0
Procurement and Historic Carryover (MWh) Category 0 (PCC 0) Pre June 2010 PCC 1	0	0	0	Ending Balance 0 0 0 39,902
Procurement and Historic Carryover (MWh) Category 0 (PCC 0) Pre June 2010 PCC 1 Pre June 2010 PCC 2	0 0 0	0 0 0	0 0 0	0

Optional Compliance Measures Applied		
Cost Limitation	No	
Delay of Timely Compliance	No	
Portfolio Balance Reduction	No	

"Soft Target" is defined in section 3204(a)(3) of the RPS POU Regulations.
 Total RECS Verified as Available during CP 3, does not include Disallowed PCC 3 RECs.
 Calculated as specified in Section 3204(c) of the RPS POU Regulations.
 Calculated as described in the RPS Verification Methodology Report, Third Edition and in section 3206(a)(1) of the RPS POU Regulations.