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California Energy Commission

### STAFF DRAFT REPORT

# Renewables Portfolio Standard Verification Results

**Truckee Donner Public Utility District Compliance Period 3 (2017-2020)** 

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### **California Energy Commission**

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#### **DISCLAIMER**

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## RPS Verification Results: Compliance Period 3 Truckee Donner Public Utility District

### **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:1

- 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.
- Any optional compliance measures being applied by the POU 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.

- 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 <a href="https://www.energy.ca.gov/programs-and-topics/programs/renewables-portfolio-standard/renewables-portfolio-standard.">https://www.energy.ca.gov/programs-and-topics/programs/renewables-portfolio-standard/renewables-portfolio-standard.</a>

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), Truckee Donner Public Utility District retired and reported 407,374 RECs, and 407,374 RECs were verified by the CEC as RPS-eligible. Each POU's Summary Claims Report, which includes claim eligibility details, is available at https://www.energy.ca.gov/portfolio/documents/rps\_verification\_pous.html.

In accordance with 20 CCR section 3204 (b)(4) of the RPS POU Regulations, a POU that was in existence on or before January 1, 2009, that provides retail electric service to 15,000 or fewer customer accounts in California, and that is interconnected to a balancing authority primarily located outside California but within the Western Electricity Coordinating Council, is exempt from the portfolio balancing requirements. Truckee Donner Public Utility District submitted

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

<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.

documentation demonstrating that it meets the criteria of 20 CCR section 3204 (b)(4), and therefore is not subject to portfolio balance requirements.

For Compliance Period 3, Truckee Donner Public Utility District had a procurement target of 178,348 RECs, which represents 30.02 percent of its retail sales over the years 2017-2020. Truckee Donner Public Utility District applied 178,348 RECs from Compliance Period (CP) 3 RPS-eligible RECs toward its procurement requirements, equaling the number of RECs needed to meet its procurement target.



430	STATE OF CALIFORNIA CALIFORNIA ENERGY COMMISSION
Tables Commented	Renewables Portfolio Standard

Procurement Target Calculation (MWh)	Calendar Year	Annual Retail Sales	Soft Target Percentage	Soft Targets
	2017	149,207	27	40,285
	2018	144,279	29	41,840
	2019	149,269	31	46,273
	2020	151,365	33	49,950
			Procurement Target	178.348

Verification Results	
Target	178,348
Applied	178,348
Deficit	0
Renewable Percentage	30.02%

RECs Available	Surplus RECs	Eligible RECs Retired in CP3	Prior Balances Available	Total RECs Available
Category 0 (PCC 0)		0	0	0
Bundled RECs (BNDL)	0	306,188	215,637	521,825
Unbundled RECs (TREC)	0	101,186		101,186
Historic Carryover			0	0
			Total	623,011

RECs Applied	Surplus RECs	Eligible RECs Retired in CP3	Prior Balances Applied	Total RECs Applied
Category 0 (PCC 0)		0	0	0
Bundled RECs (BNDL)	0	77,162	0	77,162
Unbundled RECs (TREC)	0	101,186		101,186
Historic Carryover			0	0
			Total	178,348

RPS Portfolio Balance Requirements (MWh) <sup>1</sup>			
Category 1 Balance Requirement	N/A		
Category 1 Requirement Deficit	N/A		
Category 3 Balance Limitation	N/A		
Category 3 Disallowed	N/A		

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

CP3 Excess Procurement Calculation (MWh) <sup>2</sup>	Eligible RECs Retired	RECs Applied	Deductions	Accumulated in CP3
Category 0 (PCC0)	0	0	0	0
Bundled RECs (BNDL)	306,188	77,162	0	229,026

Balance of Excess Procurement and Historic Carryover (MWh)	Beginning Balance	Applied in CP3	Accumulated in CP3	Ending Balance
Category 0 (PCC 0)	0	0	0	0
Bundled RECs (BNDL)	215,637	0	229,026	444,663
Historic Carryover	0	0		0

<sup>1.</sup> POUs not interconnected to a California Balancing Authority are not subject to the Portfolio Balance Requirements, as stated in Section 3204(b)(4) of the RPS POU Regulations.
2. Calculated as described in the RPS Verification and Compliance Methodology Report, Third Edition and in section 3206(a)(1) of the RPS POU Regulations.