BEFORE THE PUBLIC UTILITY COMMISSION

OF OREGON

UM 1740

In the Matter of

PORTLAND GENERAL ELECTRIC COMPANY,

2014 Renewable Portfolio Standard Compliance Report. ORDER

DISPOSITION: STAFF'S RECOMMENDATION ADOPTED

This order memorializes our decision, made and effective at the public meeting on October 20, 2015 to adopt Staff's recommendation in this matter. The Staff Report with the recommendation is attached as Appendix A.

Dated this <u>30</u> day of October, 2015, at Salem, Oregon.

Susan K. Ackerman

Chair

John Savage Commissioner

Stephen M. Bloom
Commissioner

A party may request rehearing or reconsideration of this order under ORS 756.561. A request for rehearing or reconsideration must be filed with the Commission within 60 days of the date of service of this order. The request must comply with the requirements in OAR 860-001-0720. A copy of the request must also be served on each party to the proceedings as provided in OAR 860-001-0180(2). A party may appeal this order by filing a petition for review with the Circuit Court for Marion County in compliance with ORS 183.484.

order no. 15 344

ITEM NO. CA10

PUBLIC UTILITY COMMISSION OF OREGON STAFF REPORT PUBLIC MEETING DATE: October 20, 2015

REGULAR ___ CONSENT X EFFECTIVE DATE ___ October 20, 2015

DATE:

October 9, 2015

TO:

Public Utility Commission

FROM:

Aster Adams

THROUGH: Jason Eisdorfer

SUBJECT: PORTLAND GENERAL ELECTRIC: (Docket No. UM 1740) 2014

Renewable Portfolio Standard Compliance Report.

STAFF RECOMMENDATION:

Staff recommends that, based upon the Portland General Electric Company's (PGE) 2014 Renewable Portfolio Standard (RPS) Compliance Report, the Commission find that PGE complied with the RPS for the 2014 compliance period.

DISCUSSION:

issue

OAR 860-083-0350(1)(a) requires that each electric company subject to Oregon's Renewable Portfolio Standard (RPS) provide an annual compliance report (Compliance Report) demonstrating its compliance with the law, or explaining in details its failure to comply with the RPS.

PGE filed its 2014 RPS Compliance Report (Report) on June 1, 2015. The Report indicates that PGE complied with the RPS.

Applicable Law

The RPS is codified at ORS 469A.005 through 469A.210. Among other reporting details required by OAR 860-083-0350(2)(a-s), the Compliance Report must contain a complete accounting of renewable energy certificates (RECs) used for compliance in the compliance year, separating the RECs into bundled or unbundled, showing clearly which generating unit produced the RECs, the total cost of compliance, and a detailed explanation of any material deviations from the electric company's applicable acknowledged implementation plan filed under OAR 860-083-0400.

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OAR 860-083-0350(2)(b-g) specifically states that an electric company may be considered in compliance with the RPS if they provide a complete Compliance Report and satisfactorily show they have acquired and retired an appropriate number of valid RECs, bundled or unbundled, banked or unbanked, for the compliance year.

ORS 469A.100(1) provides that "electric utilities are not required to comply with a renewable portfolio standard during a compliance year to the extent that the incremental cost of compliance, the cost of unbundled renewable energy certificates and the cost of alternative compliance payments under ORS 469A.180 (Electric companies) exceeds four percent of the utility's annual revenue requirement for the compliance year."

Under the law, Oregon large utilities must deliver a percentage of their electricity from eligible renewable resources. The RPS establishes renewable energy goals for the state's public power utilities based on the total retail sales of the utility (or Electric Service Supplier (ESS)). See ORS 469A.065.

RPS compliance must be demonstrated through the retirement of RECs that are maintained through the Western Renewable Energy Generation Information System (WREGIS). RECs may be either bundled with energy or exchanged separately (unbundled). One REC is issued per megawatt-hour of generation produced. See OAR 330-160-0015(15).

RECs procured before March 31st of a given year may be used for a previous year's compliance (OAR 860-083-0350(2)(c)), and RECs may be banked and carried forward indefinitely for future compliance (ORS 469A.140). However, only 20 percent of a regulated utility's RPS compliance obligation may be satisfied using unbundled RECs in any given compliance year. *See* ORS 469A.145.

There are two mechanisms that serve as cost protections for Oregon consumers – an alternative compliance payment (ACP) mechanism and a cost cap on RPS expenditures equal to four percent of annual revenue requirement. In lieu of procuring renewable resources, utilities are allowed to pay an ACP and the funds are placed in a holding account to be spent on energy conservation programs or for procuring additional eligible resources.¹

Analysis

PGE's total number of megawatt-hours (MWhs) sold to retail customers in 2014 was 17,735,823 MWhs. The RPS requires PGE to retire RECs equal to five percent of this total in 2014 (886,791 RECs), or provide an alternative compliance payment.

¹ See ORS 469A.180(4), OAR 860-083-0300(2)(a) and OAR 860-083-0300(3)(b)(A).

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The following table show how PGE reports retirement of the following types of RECs to meet the RPS compliance target for 2014 consistent with Oregon statutes and rules:

Type of REC	Number of RECs	Percentage of RPS
Newly acquired - unbundled	O	
Banked - unbundled	177,358	
Subtotal Unbundled	177,358	20.0%
Newly acquired - bundled	0	
Banked - bundled	709,433	80.0%
Total	886,791	100.0%

PGE's 2014 RPS Compliance Report demonstrates compliance with the RPS through the use of 709,433 banked bundled RECs and 177,358 banked unbundled RECs. The total of unbundled RECs is exactly 20 percent of the required 886,791 RECs which is within the allowable limit on use of unbundled RECs for compliance.

Staff agrees with PGE's calculation of the total cost of compliance and the percentage of revenue requirement (0.24 percent) that this cost represents. This value is far below the cost cap of four percent of revenue requirement established by statute.

Comparison to RPS Implementation Plan

ORS 469A.075 requires electric companies that are subject to the RPS to file an implementation plan every two years that forecasts the resources expected to be used to meet the RPS targets and an estimate of the cost of compliance. PGE's Compliance Report is consistent with the acknowledged 2013-2017 and 2015-2019 RPS Implementation Plans.

Conclusion

Staff concludes that PGE has met the RPS compliance targets mandated by ORS 469A.052(1)(a) and has met the RPS compliance reporting requirements mandated by OAR 860-083-0350.

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PROPOSED COMMISSION MOTION:

- (1) PGE be found to comply with Oregon's Renewable Portfolio Standard during the 2014 compliance period;
- (2) PGE be directed to retire the RECs identified in its Compliance Report, and to provide a Western Renewable Energy Generation Information System retirement report to the Commission, subject to appropriate non-disclosure agreements, within 30 calendar days of this Order.

PGE 2014 RPS Compliance Report