



Portland General Electric Company
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V. Denise Saunders
Associate General Counsel

July 30, 2014

Via Electronic Filing and U.S. Mail

Oregon Public Utility Commission
Attention: Filing Center
PO Box 1088
Salem OR 97308-1088

Re: LC 56 – Portland General Electric Company’s 2013 Integrated Resource Plan

Please find enclosed an original and five copies of an Erratum to Portland General Electric Company’s 2013 Integrated Resource Plan. This Erratum contains the following revised Table:

Table 4-1: PGE is revising Table 4-1 to correct a formula error in the calculation of “Utility Cost” under the table categories “Cost Effective EE” and “All Achievable”. Correcting the formula error reduces the “Utility Cost” in each year from 2014 to 2032. Consequently, the total “Utility Cost” under “Cost Effective EE” changes from \$926.2 million to \$865.1 million, and “All Achievable” changes from \$1,244.6 million to \$1,150.5 million.

PGE is also revising Table 4-1 to reflect an adjustment in the application of the twenty percent administrative and delivery costs adder to the columns “Total Resource Cost” under the table categories “Cost Effective EE” and “All Achievable”. In the revised table, the results reflect PGE removing net energy benefit cost components (i.e., cost components that show a negative cost) from the adder calculation. This adjustment increases the “Total cumulative EE investment w/admin costs” under “Cost Effective EE” by approximately \$28.5 million (from \$1,138.5 million to \$1,166.9 million), and under “All Achievable” by \$13.5 million (from \$2,699.1 million to \$2,712.6 million). PGE’s adjustment does not change the amount of energy efficiency that is cost effective. While all portfolio results are made more costly by this adjustment, PGE’s conclusions regarding portfolio competitiveness do not change.

This is being filed by electronic mail with the Filing Center. It is also being served on the LC 56 service list via email only. If you have any questions, please contact Aaron Rodehorst at (503) 464-8804. Please forward all formal inquiries to pge.opuc.filings@pgn.com.

Thank you for your assistance with this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "V. Denise Saunders", is written over a horizontal line.

V. DENISE SAUNDERS
Associate General Counsel

VDS:qal
Enclosures
cc: LC 56 Service List

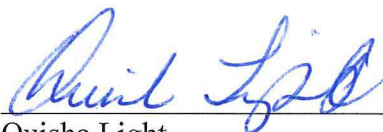
Table 4-1: Energy efficiency projections

	Cost Effective EE			All Achievable		
	Energy (after losses) (MWa)	Utility Cost \$ million	Total Resource Cost \$ million	Energy (after losses) (MWa)	Utility Cost \$ million	Total Resource Cost \$ million
2013	33.7	\$ 79.5	\$ 82.8	33.7	\$ 79.5	\$ 118.6
2014	34.0	\$ 73.6	\$ 82.6	34.0	\$ 72.6	\$ 118.4
2015	31.6	\$ 70.6	\$ 79.1	31.6	\$ 70.4	\$ 129.9
2016	25.4	\$ 58.0	\$ 64.9	29.0	\$ 65.4	\$ 124.0
2017	21.8	\$ 50.5	\$ 56.2	26.6	\$ 60.7	\$ 118.3
2018	19.7	\$ 46.1	\$ 51.3	24.6	\$ 56.9	\$ 113.8
2019	17.5	\$ 41.0	\$ 46.2	23.9	\$ 55.8	\$ 115.4
2020	15.6	\$ 36.7	\$ 42.2	24.1	\$ 56.7	\$ 122.1
2021	14.9	\$ 35.3	\$ 40.4	22.9	\$ 54.5	\$ 119.4
2022	13.7	\$ 33.3	\$ 37.8	22.5	\$ 54.2	\$ 115.3
2023	13.5	\$ 33.1	\$ 37.2	22.1	\$ 54.0	\$ 111.2
2024	13.3	\$ 33.0	\$ 36.6	22.1	\$ 54.5	\$ 111.2
2025	13.3	\$ 33.3	\$ 36.6	22.1	\$ 54.9	\$ 111.2
2026	13.3	\$ 33.6	\$ 36.6	21.1	\$ 53.0	\$ 105.9
2027	13.3	\$ 34.0	\$ 36.6	21.1	\$ 53.5	\$ 105.8
2028	13.3	\$ 34.3	\$ 36.6	20.1	\$ 51.3	\$ 103.4
2029	13.3	\$ 34.7	\$ 36.6	20.1	\$ 51.8	\$ 103.4
2030	13.3	\$ 35.0	\$ 36.6	20.1	\$ 52.3	\$ 103.4
2031	13.0	\$ 34.5	\$ 36.0	18.4	\$ 49.0	\$ 99.4
2032	13.0	\$ 34.8	\$ 36.0	18.4	\$ 49.5	\$ 99.4
Total 2013-2032	360.6	\$865.1	\$948.7	478.5	\$1,150.5	\$2,249.2
Administrative and delivery costs added: 20% (not applied to Net Energy Benefits)						
Total cumulative EE investment w/ admin. cost			\$ 1,166.9			\$ 2,712.6

CERTIFICATE OF SERVICE

I hereby certify that I have this day caused an **Erratum to Portland General Electric Company's 2013 Integrated Resource Plan** to be served by electronic mail to those parties whose email addresses appear on the attached service list from OPUC Docket No. LC 56.

Dated at Portland, Oregon, this 30th day of July, 2014.



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**SERVICE LIST –
OPUC DOCKET # LC 56**

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