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September 30, 2016

### Via Electronic Filing

Public Utility Commission of Oregon Attn: Filing Center 201 High St. SE, Suite 100 Salem OR 97301

Re: In the Matter of PORTLAND GENERAL ELECTRIC CO.

Application for Approval of Sale of Harborton Restoration Property (**UP 344**); Application to Defer Revenues and Costs Related to the Environmental

Application to Defer Revenues and Costs Related to the Environmental Remediation Costs Recovery Adjustment, Schedule 149 (UM 1789); and

Schedule 149, Environmental Remediation Costs Recovery Adjustment (UE 311)

(consolidated)

#### Dear Filing Center:

Enclosed for filing in the above-referenced dockets, please find the Reply Testimony and Exhibit of Bradley G. Mullins on behalf of the Industrial Customers of Northwest Utilities.

Thank you for your assistance. If you have any questions, please do not hesitate to call.

Sincerely,

/s/ Jesse O. Gorsuch Jesse O. Gorsuch

**Enclosures** 

# BEFORE THE PUBLIC UTILITY COMMISSION

### **OF OREGON**

## UP 344, UM 1789, and UE 311

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In the Matters of	)
PORTLAND GENERAL ELECTRIC COMPANY,	)))
Application for Approval of Sale of Harborton Restoration Project Property (UP 344);	))))
Application to Defer Revenues and Costs Related to the Environmental Remediation Costs Recovery Adjustment, Schedule 149 (UM 1789); and	))))
Schedule 149, Environmental Remediation Costs Recovery Adjustment (UE 311)	))))

# REPLY TESTIMONY OF BRADLEY G. MULLINS ON BEHALF OF THE INDUSTRIAL CUSTOMERS OF NORTHWEST UTILITIES

**September 30, 2016** 

1 I. INTRODUCTION

- 2 O. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 3 A. My name is Bradley G. Mullins, and my business address is 333 SW Taylor Street, Suite 400,
- 4 Portland, Oregon 97204.
- 5 Q. PLEASE STATE YOUR OCCUPATION AND IDENTIFY THE PARTY ON WHOSE BEHALF YOU ARE TESTIFYING.
- 7 A. I am an independent consultant representing large energy and utility customers throughout the
- 8 western United States. I am appearing on behalf of the Industrial Customers of Northwest
- 9 Utilities ("ICNU"). ICNU is a non-profit trade association whose members are large
- 10 customers served by electric utilities throughout the Pacific Northwest, including customers of
- Portland General Electric Company ("PGE" or the "Company").
- 12 Q. PLEASE SUMMARIZE YOUR EDUCATION AND WORK EXPERIENCE.
- 13 A. A summary of my education and work experience can be found at ICNU/101.
- 14 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?
- A. Pursuant to the August 10, 2016 Prehearing Conference Memorandum issued in these consolidated matters by Administrative Law Judge Ruth Harper, <sup>1</sup>/<sub>2</sub> my testimony responds to the Company's proposal to establish Schedule 149, the Environmental Remediation Costs Recovery Adjustment. The Company has proposed to establish Schedule 149 as an automatic adjustment clause mechanism pursuant to ORS 757.210(1)(b). <sup>2</sup>/<sub>2</sub> The automatic adjustment clause mechanism would function as a balancing account, amortizing deferred costs and

deferred revenues associated with the Portland Harbor Superfund site ("Portland Harbor") in

 $<sup>\</sup>frac{1}{2}$  As amended by the August 30, 2016 Ruling.

UE 311. PGE/100. Behbehani-Brown-Stevens/3:2-6.

the manner described in the Company's deferral application in Docket No. UM 1789.<sup>3/</sup> An additional component of the Company's filing is for the Oregon Public Utility Commission ("OPUC" or the "Commission") to approve a regulatory asset for the expected costs associated with the Company's Natural Resource Damages ("NRD") and environmental remediation costs for Portland Harbor. 4/ This regulatory asset would serve to offset the financial impact of a contingent liability that the Company must book under Generally Accepted Accounting Principles ("GAAP"). Under GAAP, the contingent liability would reflect an estimate of the expected costs, but not the expected revenues, related to Portland Harbor. The Company has also requested approval for the sale of the Harborton Restoration Project Property, which will allow it to generate revenue from the creation and sale of "Discount Service Acre Year" ("DSAY") credits generated through the Company's proposal to develop the Harborton Property into a natural resource area. <sup>7</sup>/<sub>2</sub> My testimony evaluates the request of the Company for deferral of the costs and revenues associated with the Portland Harbor Superfund site, the mechanism for amortizing those deferred costs and revenues into rates, and the accounting petition to address the financial impact of the contingent environmental liability.

#### Q. PLEASE SUMMARIZE YOUR POSITION ON THE COMPANY'S PROPOSAL.

A. Given representations the Company has made surrounding its obligations and revenues
expected with respect to Portland Harbor, ICNU does not oppose the establishment of a
ratemaking mechanism to account for the costs and revenues associated with Portland Harbor.

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See UM 1789, PGE Application for Deferral of Revenues and Costs Related to the Environmental Remediation Costs Recovery Adjustment, Schedule 149.

 $<sup>\</sup>frac{4}{}$  Id. at 3-4.

 $<sup>\</sup>underline{5}$ / Id.

<sup>&</sup>lt;u>6</u>/ Id.

UP 344, Application for Approval of Sale of Harborton Restoration Project Property at 1.

Notwithstanding, ICNU does have a number of questions and concerns about the proposed accounting mechanism. First, given the fact that the Portland Harbor Natural Resource Trustee Council ("Trustee Council") has postponed issuing an assessment for NRD until 2017, the potential implications of the Company's proposal are largely unknown at this time. Absent an understanding of the magnitude of the NRD assessment, ICNU has found it difficult to ascertain the reasonableness of the Company's proposal. Second, my understanding of the Direct Testimony of the Company is that the initial contingent environmental liability recognized for GAAP purposes will not be amortized to rates through the proposed balancing account. The Direct Testimony of the Company is not clear on this issue, and therefore, I request that the Company clarify in Rebuttal Testimony whether contingent environmental liabilities would be amortized to rates through its proposed balancing account. Third, I am concerned that the Company has not applied the earnings test in an appropriate manner. Finally, I am also concerned that the deferred tax implications of the Company's proposal are not defined in its application, although in workshops the Company has stated that it intends to reflect deferred tax impacts in the balancing account. I will briefly discuss each of these issues through the remainder of my testimony.

#### II. NATURAL RESOURCE DAMAGES ASSESSMENT

- Q. WHEN WAS THE TRUSTEE COUNCIL ORIGINALLY EXPECTED TO ISSUE AN ASSESSMENT FOR NRD?
- A. The assessment of NRD from the Trustee Council is a considerable source of uncertainty with respect to Portland Harbor. The Trustee Council was originally expected to issue an assessment for NRD in August or September of 2016. Accordingly, parties expected to have

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<sup>8/</sup> UE 311, PGE/100, Behbehani-Brown-Stevens/6:22-23.

an understanding of the amount of the assessment at the time of filing Reply Testimony. Such an understanding would provide a clearer picture of the ultimate costs and revenues that will be tracked through the Company's proposed balancing account, and thus, is important in order to undertake an informed evaluation of the reasonableness of the proposal of the Company.

#### Q. HAS THE TRUSTEE COUNCIL DELAYED ISSUING AN ASSESSMENT FOR NRD?

A. Yes. The Trustee Council has delayed issuing an assessment for NRD until early 2017. Given the fact that the NRD assessment will not be known until several months following the expected order date in this proceeding, it is difficult to say whether certain aspects of the Company's proposal are reasonable. For example, one may view the amortization period selected by the Company to be less reasonable, depending on the outcome of the assessment of the Trustee Council.

#### O. DOES THE DELAY REDUCE THE URGENCY OF THIS MATTER?

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The fact that the Trustee Council will not make an assessment for NRD until 2017 may reduce the urgency surrounding the need for an accounting order in these matters. If the assessment of NRD is not made until 2017, the Company may be capable of delaying recognition of a contingent environmental liability (or at least a portion of the contingent liability) related to Portland Harbor for GAAP financial reporting purposes. The procedural schedule in these matters was expedited based in part on the financial impacts of this potential contingent environmental liability. If the contingent liability is no longer a pressing issue, then that may be a reason for the Commission to keep the record open in this proceeding for an extended period to allow for further review once the Trustee Council makes its assessment for NRD.

<sup>&</sup>lt;sup>9</sup> The Company's Response to OPUC Staff Data Request 009.

Extending this proceeding would align with the Commission's decision in Order No. 15-049 in

Northwest Natural Gas Company ("NW Natural") Docket No. UM 1635 (cons.) where the

Commission stated, "[w]e will revisit our decisions regarding the deferral and amortization of

future remediation expenses ... when NW Natural obtains greater certainty regarding future

remediation costs ...."

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#### III. REGULATORY ACCOUNTING

# Q. WHAT IS YOUR CONCERN WITH THE COMPANY'S PROPOSED REGULATORY ACCOUNTING?

The Company has requested the Commission authorize a series of regulatory accounts to reflect the contingent liability that it must recognize under GAAP for costs, but not the revenues, associated with Portland Harbor. GAAP requires the Company to recognize a contingent liability once it is probable that it will incur environmental liability and when the amount of the environmental liability is measurable. As the Company notes, absent regulatory accounting treatment for this contingent liability, it will be required to record a contingent loss on its financial statements with respect to the environmental liability once its environmental obligations meet the criteria for recognition. If the Commission approves the accrual of the contingent loss to regulatory asset accounts, however, the Company avoids the need to book a contingent loss on its income statements.

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In re NW Natural Mechanism for Recovery of Environmental Remediation Costs, Docket No. 1635 (Cons.), Order No. 15-049 at 2 (Feb. 20, 2015).

<sup>11/</sup> UE 311, PGE/100, Behbehani-Brown-Stevens/18:12-19:17.

<sup>&</sup>lt;u>12/</u> <u>See Statement of Financial Accounting Standards ("FAS") No. 5.</u>

<sup>&</sup>lt;u>13/</u> UE 311, PGE/100, Behbehani-Brown-Stevens/19:8-17.

 $<sup>\</sup>frac{14}{}$  See FAS 71.

that an incurred contingent loss will be recovered in the future, GAAP requires companies to capitalize the contingent loss, rather than recognizing the loss on its income statement. 15/

### Q. DO YOU OPPOSE THE CREATION OF A REGULATORY ASSET?

Not necessarily. I am, however, concerned with how the contingent liability will be reflected in the proposed balancing account. The Direct Testimony of the Company, for example, makes a statement with respect to the regulatory asset accounts that "[it] requests that these costs be reflected in the PHERA regulatory asset balancing account." 16/ That statement, however, does not correspond with my understanding of what the Company is proposing in the balancing account diagram presented in PGE/107 and in other illustrative examples provided by the Company in workshops leading up to this filing. Rather, it is my understanding that the contingent liability that the Company must book for GAAP purposes would not be reflected in the balancing account and would not be amortized to rates. My understanding is that the various costs eligible for deferral would only be reflected in the balancing account, subject to later recovery in rates, when those costs are realized—that is, on a cash basis. In PGE/107, for example, one can note that various diagram elements state "Cost Type (Cash/Accrual): Cash." Thus, it does not appear that the Company is proposing to begin amortizing amounts to rates today based on a provision or estimate of the expenditures and revenues expected in the future with respect to Portland Harbor, although the Direct Testimony of the Company is not necessarily clear on that point.

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<sup>&</sup>lt;u>15</u>/ Id.

UE 311, PGE/100, Behbehani-Brown-Stevens/19:1-2.

See, e.g., UE 311, PGE/107 Behbehani-Brown-Stevens/1 (diagram element titled "Actual Remediation Expenditures").

# 1 Q. WOULD IT BE APPROPRIATE FOR THE COMPANY TO AMORTIZE CONTINGENT LOSSES THROUGH ITS PROPOSED BALANCING ACCOUNT?

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No. Under the GAAP accounting rules, an entity may be required to recognize a contingent loss but cannot recognize a contingent gain. The reason for the asymmetrical treatment of contingent losses and contingent gains in GAAP can be traced back to the financial accounting principle of conservatism, where the financial accounting rules err on the side of understating earnings, rather than overstating earnings. The accounting mechanism underlying Portland Harbor would contain contingent loss elements and contingent gain elements. The contingent losses include the environmental costs, the natural resource damages and the administrative and legal costs, as described in the Company's filing. The contingent gains include the DSAY revenues and insurance proceeds. The initial contingent liability that the Company must recognize for GAAP purposes would exclude the contingent gain elements, and therefore, would reflect all of the costs, but none of the revenues, associated with Portland Harbor.

Unlike GAAP financial accounting, regulatory accounting is more concerned with matching ratepayer costs and benefits and less concerned with the principles of conservatism. The principles of conservatism have been established to avoid overstating of earnings for financial reporting purposes, an issue that is typically not present in the context of regulatory accounting. Thus, to the extent that any provisional amounts are to be reflected in the balancing account it would be unfair to ratepayers to include all of the costs yet exclude all of the gains. Rather, if any provisional amounts are to be established in the balancing account, it would be more consistent with the nature of regulatory accounting to reflect both contingent losses and contingent gains.

#### 1 IV. EARNINGS TEST

# 2 Q. WHAT IS YOUR GENERAL UNDERSTANDING OF THE EARNINGS TEST 3 APPLICABLE TO DEFERRED ACCOUNTING REQUESTS?

A. Under ORS 757.259, the Commission generally must review the earnings of a utility prior to amortizing deferred amounts. In performing this earnings test with respect to deferred amounts, the Commission utilizes broad discretion, relying on "a flexible, fact-specific approach that acknowledges the wide range of circumstances underlying a deferral and the decisions made to authorize this extraordinary rate treatment." Typically, the earnings test functions in a manner such that the utility is not allowed to amortize deferred costs when its earnings were reasonable in the deferral period. In Order No. 15-049, the Commission outlined the reasoning behind this application of the earnings test, including ratemaking concerns associated with single-issue ratemaking. In addition, the earnings test is also commonly implemented in an asymmetrical manner. The Commission Staff has commonly noted in deferral dockets that when a "deferral is a credit [to customers], an earnings review is not required." 21/

# 16 Q. IS IT CLEAR HOW THE COMPANY PROPOSES TO APPLY THE EARNINGS TEST?

A. No. I have identified two potential concerns with how the Company has applied the earnings test. First, the Company appears to apply the earnings test only to the excess of current year deferrals over current year amortizations. Second, the Company requests an annual exemption

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<sup>&</sup>lt;u>UM 1635 (Cons.), Order No. 15-049</u> at 12.

<sup>19/</sup> Id. at 12-13 (establishing a threshold at the Company's "allowed ROE").

<sup>&</sup>lt;u>20</u>/ Id.

See In re PacifiCorp, dba Pacific Power Application for Deferred Accounting Related to a Reduction in Depreciation Expense, Docket No. UM 1682, Order No. 14-039, App. A at 3 (Feb. 4, 2014).

from the earnings test in the amount of \$6.5 million, plus capital costs to develop the

Harborton Restoration Project.

# Q. WHY IS IT PROBLEMATIC THAT THE COMPANY PROPOSAL APPLIES THE EARNINGS TEST ONLY TO THE EXCESS OF CURRENT YEAR DEFERRALS OVER CURRENT YEAR AMORTIZATIONS?

A. The Company makes a statement in testimony that "[it] would first offset [environmental remediation] costs by the amount collected in retail rates" prior to applying the earnings test.

That is, the earnings test would not apply to the amount ultimately deferred in a given deferral period. Rather, it would apply to amounts deferred net of any amounts amortized pursuant to prior period deferrals. This can be noted in the diagram presented in Exhibit No. PGE/107, where the earnings test is applied only after reducing the current year expenditures by current year "Schedule 149 Tariff Revenue."

The amounts the Company collects in retail rates under Schedule 149 relate to the amortization of costs deferred in prior periods. Allowing the Company to apply the earnings test in the way proposed, however, would exempt a major portion of deferred amounts from the effects of the earnings test. For example, to the extent that the amount deferred by the Company in a given period is less than the amount amortized in that period, the Company would, under its proposal, be allowed to amortize the entire deferred amount irrespective of whether its earnings exceeded its approved levels.

# Q. WHAT DEFERRED AMOUNTS DOES THE COMPANY PROPOSE TO EXEMPT FROM THE EARNINGS TEST?

A. In Direct Testimony, the Company states that, pursuant to its proposal, "the first \$6.5 million in annual costs plus capital costs to develop the Harborton Restoration Project are not subject to

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UE 311, PGE/100, Behbehani-Brown-Stevens/16:4-5.

the earnings review."<sup>23/</sup> The Company, however, provides no narrative to describe why it is appropriate to exempt such amounts from the application of the earnings test.

# 3 Q. IS THE COMPANY'S EXEMPTION PROPOSAL CONSISTENT WITH THE COMMISSION DECISION IN DOCKET NO. UM 1635 (CONSOLIDATED)?

It does not appear to be. It is possible that the Company, in making this proposal, has relied on the decision in Order No. 15-049 in NW Natural Docket No. UM 1635 (Cons.), where the Commission applied \$5 million in insurance proceeds and \$5 million in rates toward NW Natural's future environmental remediation deferrals. <sup>24</sup> In UM 1635 (Cons.), however, NW Natural had already collected over \$100 million in insurance proceeds and had already incurred environmental liabilities. In this proceeding, conversely, the Company has yet to collect any insurance proceeds and has not been assigned any definitive environmental liability or NRD. Additionally, the Company does not include the \$6.5 million in base rates, proposing instead merely to exempt this amount from the earnings test. Thus, the unique facts and circumstances that led to the Commission's decision in UM 1635 (Cons.) may not be present in this proceeding. Accordingly, I recommend that the Company provide additional description of the basis for its proposal to exempt \$6.5 million from the earnings test in its Rebuttal Testimony.

#### V. DEFERRED TAXES

#### Q. WHAT ARE YOUR CONCERNS WITH DEFERRED TAXES?

19 A. In general, the Direct Testimony of the Company does not describe how deferred taxes will be
20 tracked and reflected in the balancing account. While, through participation in workshops, I
21 understand that the Company intends to reflect costs related to deferred taxes in the deferral

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 $<sup>\</sup>frac{23}{}$  Id. at 16:10-12.

<sup>24/</sup> UM 1635 (Cons.), Order No. 15-049 at 11.

calculations and in the balancing account, the Company did not describe in its initial filing how
it intends to account for the timing differences between regulatory accounting and tax
accounting in its proposal. Thus, additional information is required in order to have a clear
understanding of how deferred taxes will impact the Company's proposal. The Company
should provide this additional clarification on deferred taxes in its Rebuttal Testimony.

### 6 Q. DOES THIS CONCLUDE YOUR REPLY TESTIMONY?

7 A. Yes.

# BEFORE THE PUBLIC UTILITY COMMISSION

### **OF OREGON**

## UP 344, UM 1789, and UE 311

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In the Matters of	)
PORTLAND GENERAL ELECTRIC COMPANY,	)))
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Application to Defer Revenues and Costs Related to the Environmental Remediation Costs Recovery Adjustment, Schedule 149 (UM 1789); and	))))
Schedule 149, Environmental Remediation Costs Recovery Adjustment (UE 311)	))))

# QUALIFICATION STATEMENT OF BRADLEY G. MULLINS ON BEHALF OF THE INDUSTRIAL CUSTOMERS OF NORTHWEST UTILITIES

**September 30, 2016** 

#### 1 Q. PLEASE SUMMARIZE YOUR EDUCATION AND WORK EXPERIENCE.

- 2 A. I have a Master of Science degree in Accounting from the University of Utah. After obtaining 3 my Master's degree I worked at Deloitte Tax, LLP in San Jose, California, where I ultimately 4 specialized in performing research and development tax credit studies. Subsequently, I worked 5 at PacifiCorp as an analyst involved in regulatory matters surrounding power supply costs. I 6 began performing independent energy and utility consulting services in September 2013 and 7 currently provide services to utility customers on matters such as power costs, revenue 8 requirement, rate spread and rate design. I have sponsored testimony in numerous regulatory 9 jurisdictions throughout the United States, including before the Bonneville Power 10 Administration.
- 11 O. PLEASE PROVIDE A LIST OF YOUR REGULATORY APPEARANCES.
- 12 A. I have sponsored testimony in the following regulatory proceedings:
- Ar.PSC, 16-028-U: In re An Investigation of Policies Related to Renewable Distributed
   Electric Generation
- Ar.PSC, 16-027-R: In re Net Metering and the Implementation of Act 827 of 2015
- Ut.PSC, 16-035-01: In re the Application of Rocky Mountain Power for Approval of the
   2016 Energy Balancing Account
- Wa.UTC, UE-160228, UG-160229: In re Avista Corporation Request for a General Rate
   Revision
- Wy.PSC, 20000-292-EA-16: In re the Application of Rocky Mountain Power to Decrease
   Current Rates by \$2.7 Million to Recover Deferred Net Power Costs Pursuant to Tariff
   Schedule 95 and to Increase Rates by \$50 Thousand Pursuant to Tariff Schedule 93

1 • Or.PUC, UE 307: In re PacifiCorp, dba Pacific Power, 2017 Transition Adjustment 2 Mechanism 3 • Or.PUC, UE 308: In re Portland General Electric Company, 2017 Annual Power Cost Update 4 Tariff (Schedule 125) 5 • Or.PUC, UM 1050: In re PacifiCorp, Request to Initiate an Investigation of Multi-Jurisdictional Issues and Approve an Inter-Jurisdictional Cost Allocation Protocol 6 7 • Wa.UTC, UE-152253: In re Pacific Power & Light Company, General rate increase for 8 electric services • Wy.PSC, 20000-469-ER-15 In The Matter of the Application of Rocky Mountain Power for 9 10 Authority of a General Rate Increase in Its Retail Electric Utility Service Rates in Wyoming 11 of \$32.4 Million Per Year or 4.5 Percent • Wa.UTC, UE-150204: In re Avista Corporation, General Rate Increase for Electric Services 12 13 • Wy.PSC, 20000-472-EA-15: In re the Application of Rocky Mountain Power to Decrease 14 Rates by \$17.6 Million to Recover Deferred Net Power Costs Pursuant to Tariff Schedule 95 15 to Decrease Rates by \$4.7 Million Pursuant to Tariff Schedule 93 • Wa.UTC, UE-143932: Formal complaint of The Walla Walla Country Club against Pacific 16 17 Power & Light Company for refusal to provide disconnection under Commission-approved 18 terms and fees, as mandated under Company tariff rules 19 • Or.PUC, UE 296: In re PacifiCorp, dba Pacific Power, 2016 Transition Adjustment 20 Mechanism

• Or.PUC, UE 294: In re Portland General Electric Company, Request for a General Rate

UP 344 (Cons.) – Qualification Statement of Bradley G. Mullins

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Revision

1 • Or.PUC, UM 1662: In re Portland General Electric Company and PacifiCorp dba Pacific 2 Power, Request for Generic Power Cost Adjustment Mechanism Investigation 3 • Or.PUC, UM 1712: In re PacifiCorp, dba Pacific Power, Application for Approval of Deer 4 Creek Mine Transaction 5 • Or.PUC, UM 1719: In re Public Utility Commission of Oregon, Investigation to Explore Issues Related to a Renewable Generator's Contribution to Capacity 6 7 • Or.PUC, UM 1623: In re Portland General Electric Company, Application for Deferral 8 Accounting of Excess Pension Costs and Carrying Costs on Cash Contributions 9 • Bonneville Power Administration, BP-16: 2016 Joint Power and Transmission Rate 10 Proceeding 11 • Wa.UTC, UE-141368: In re Puget Sound Energy, Petition to Update Methodologies Used to Allocate Electric Cost of Service and for Electric Rate Design Purposes 12 13 • Wa.UTC, UE-140762: In re Pacific Power & Light Company, Request for a General Rate 14 Revision Resulting in an Overall Price Change of 8.5 Percent, or \$27.2 Million 15 • Wa.UTC, UE-141141: In re Puget Sound Energy, Revises the Power Cost Rate in WN U-60, 16 Tariff G, Schedule 95, to reflect a decrease of \$9,554,847 in the Company's overall 17 normalized power supply costs 18 • Wy.PSC, 20000-446-ER-14: In re the Application of Rocky Mountain Power for Authority 19 to Increase Its Retail Electric Utility Service Rates in Wyoming Approximately \$36.1

Million Per Year or 5.3 Percent

• Wa.UTC, UE-140188: In re Avista Corporation, General Rate Increase for Electric Services, 1 2 RE: Tariff WN U-28, Which Proposes an Overall Net Electric Billed Increase of 5.5 Percent 3 Effective January 1, 2015 • Or.PUC, UM 1689: In re PacifiCorp, dba Pacific Power, Application for Deferred 4 5 Accounting and Prudence Determination Associated with the Energy Imbalance Market 6 • Or.PUC, UE 287: In re PacifiCorp, dba Pacific Power, 2015 Transition Adjustment 7 Mechanism. 8 • Or.PUC, UE 283: In re Portland General Electric Company, Request for a General Rate 9 Revision • Or.PUC, UE 286: In re Portland General Electric Company's Net Variable Power Costs 10 11 (NVPC) and Annual Power Cost Update (APCU) 12 • Or.PUC, UE 281: In re Portland General Electric Company 2014 Schedule 145 Boardman 13 Power Plant Operating Adjustment

• Or.PUC, UE 267: In re PacifiCorp, dba Pacific Power, Transition Adjustment, Five-Year

Cost of Service Opt-Out (adopting testimony of Donald W. Schoenbeck).

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