

July 31, 2014

VIA ELECTRONIC FILING AND OVERNIGHT DELIVERY

Public Utility Commission of Oregon 3930 Fairview Industrial Dr. S.E. Salem, OR 97302-1166

Attn: Filing Center

RE: UE 287 & UM 1689—Stipulation

Enclosed for filing by PacifiCorp d/b/a Pacific Power (PacifiCorp or Company) is the stipulation between PacifiCorp, Staff of the Public Utility Commission of Oregon, the Citizens' Utility Board of Oregon, and the Industrial Customers of Northwest Utilities. This stipulation resolves the issues in docket UE 287, PacifiCorp's 2015 transition adjustment mechanism, and docket UM 1689, PacifiCorp's application for deferred accounting and prudence determination related to the energy imbalance market, and is therefore being filed in both dockets.

Please direct informal correspondence and questions regarding this filing to Natasha Siores, Director, Regulatory Affairs and Revenue Requirement, at (503) 813-6583.

A copy of this filing has been served on all parties to these proceedings, as indicated on the attached certificates of service.

Sincerely,

R. Bryce Dalley

Vice President, Regulation

cc: UE 287 Service List

UM 1689 Service List

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UE 287 & UM 1689

In the Matters of

PACIFICORP d/b/a PACIFIC POWER

2015 Transition Adjustment Mechanism (UE 287)

STIPULATION

&

PACIFICORP d/b/a PACIFIC POWER

Application for Deferred Accounting and Prudence Determination Associated with the Energy Imbalance Market (UM 1689).

INTRODUCTION

- 1. PacifiCorp d/b/a/ Pacific Power (PacifiCorp or Company), Staff of the Public
- 2 Utility Commission of Oregon (Commission Staff), the Citizens' Utility Board of Oregon
- 3 (CUB), and the Industrial Customers of Northwest Utilities (ICNU) (collectively the
- 4 Settling Parties) enter into this Stipulation to resolve the issues in docket UE 287,
- 5 PacifiCorp's 2015 transition adjustment mechanism (TAM), and docket UM 1689,
- 6 PacifiCorp's application for deferred accounting and prudence determination related to the
- 7 Energy Imbalance Market (EIM). The Settling Parties understand that no other party to
- these dockets objects to this settlement and intend that this Stipulation fully resolve the
- 9 issues in both dockets.

BACKGROUND

- 2. On April 1, 2014, PacifiCorp filed revised tariff sheets for Schedules 201 and
- 205, effective January 1, 2015, to implement PacifiCorp's 2015 TAM. The TAM filing

- updates net power costs (NPC) for 2015 and sets transition adjustments for customers who choose direct access in the November 2014 open enrollment window.
 - 3. The Company's April 1, 2014 TAM filing (Initial Filing) reflects normalized, total-company NPC for the test period (the 12 months ending December 31, 2015) of approximately \$1.530 billion. On an Oregon-allocated basis, NPC in the Initial Filing are approximately \$378.3 million. This amount is approximately \$17.1 million higher than the \$361.1 million included in rates through the NPC baseline established in the 2014 TAM (Docket UE 264), and \$18.3 million higher when adjusted for forecasted load loss and other revenues. The TAM Initial Filing reflects an overall average rate increase of approximately 1.5 percent.
 - 4. On April 18, 2014, PacifiCorp filed an Application for Deferred Accounting and Prudence Determination Associated with the EIM, supported with testimony and exhibits (EIM Application) (Docket UM 1689). In the EIM Application, PacifiCorp:
 - (a) Sought approval to defer EIM start-up costs, including \$16 million in capital costs on a total-company basis (approximately \$4 million Oregon allocated) and approximately \$4 million in operations and maintenance (O&M) costs on a total-company basis (approximately \$1 million Oregon allocated);
 - (b) Sought approval to defer annual O&M costs of approximately \$1.7 million total company, or approximately \$425,000 on an Oregon-allocated basis, until these costs are reflected in base rates;
- 21 (c) Requested a Commission determination that the Company's decision 22 to participate in the EIM was prudent; and

(d) Proposed a collaborative process for developing a balancing account or other method for reflecting on-going EIM-related variable costs and benefits in rates.

- 5. The parties convened an initial settlement conference on June 10, 2014, in Docket UE 287. This conference resulted in an informal agreement among the Settling Parties and Noble Americas Energy Solutions LLC to model Naughton Unit 3 as a coal-fired plant in the July TAM Update (instead of reflecting the generating unit's conversion to natural gas in 2015), reducing total-company NPC by approximately \$32.0 million and Oregon-allocated NPC by approximately \$7.9 million. PacifiCorp's June 18, 2014 letter to Administrative Law Judge Pines memorializes the Naughton Unit 3 modeling agreement. The Stipulation incorporates this agreement in paragraphs 9 and 10.
 - 6. On May 29, 2014, the Company filed a list of corrections and known updates to the TAM in docket UE 287. The impact of these corrections and updates was an increase in NPC of \$0.9 million on a total-company basis, or approximately \$200,000 on an Oregon-allocated basis.
 - 7. The parties convened joint settlement conferences in dockets UE 287 and UM 1689 on July 9, 2014, and July 14, 2014, and the Settling Parties reached a comprehensive settlement of the issues raised in these two cases. The settlement establishes the baseline 2015 NPC in rates, subject to the July Update and the November Indicative and Final Updates. The settlement also resolves PacifiCorp's EIM Application, including the treatment of start-up costs and annual O&M through December 31, 2015, variable EIM costs and benefits through December 31, 2015, the prudence of Pacific Power's decision to participate in the EIM as of April 30, 2013 (but reserves the parties' rights to contest the prudence of the Company's continued participation in the EIM and the

associated costs in future proceedings), and a process for the development of a methodology for tracking EIM costs and benefits in the future.

AGREEMENT

- 8. The Settling Parties agree to submit this Stipulation to the Commission and request that the Commission approve the Stipulation as presented. The Settling Parties agree that this Stipulation will result in rates that meet the standard in ORS 756.040.
- 9. 2015 NPC. The Settling Parties agree that the total-Company NPC for the 2015 TAM is \$1.496 billion subject to the July Update and November Indicative and Final Updates. The Settling Parties agree that this total-company NPC amount equates to an Oregon-allocated NPC of \$370.0 million or an increase of \$10.1 million, including the load change and other revenues adjustments as shown in Exhibit A. The TAM increase is based on the Settling Parties' agreement that Oregon-allocated NPC will be reduced by a total of \$8.3 million from the Initial Filing, accounting for the following adjustments:
 - (a) A reduction of approximately \$32.0 million on a total-company basis, or approximately \$7.9 million on an Oregon-allocated basis, reflecting the modeling of Naughton Unit 3 as a coal-fired unit in 2015;
 - (b) The addition of \$6.7 million on a total-company basis, or approximately \$1.7 million on an Oregon-allocated basis, in costs related to PacifiCorp's participation in the EIM;
- (c) A reduction of \$6.7 million on a total-company basis, or approximately \$1.7 million on an Oregon-allocated basis, for benefits related to PacifiCorp's participation in the EIM; and
- 22 (d) A reduction of \$1.3 million on a total-company basis, or 23 approximately \$334,000 on an Oregon-allocated basis, for a one-time "black box"

- adjustment, reflecting consideration of all issues raised in the testimonies of Staff, ICNU, and CUB in dockets UE 287 and UM 1689.
- 10. The Settling Parties agree that the stipulated \$8.3 million reduction to Oregon

 NPC is for settlement purposes only and does not imply agreement on the merits of any
 adjustment. The adjustments are summarized in the table below.

| | Total Company | Oregon Allocated | | |
|---|------------------|---------------------|--|--|
| Original 2015 TAM Filing | \$1,529,681,417 | \$378,254,808 | | |
| Adjustments: | | | | |
| Naughton Unit 3 Modeling | (32,043,700) | (7,926,414) | | |
| EIM Costs | 6,700,000 | 1,721,044 | | |
| EIM Benefits | (6,700,000) | (1,721,044) | | |
| "Black Box" Adjustment | (1,300,000) | (333,934) | | |
| Subtotal of Adjustments | (33,343,700) | (8,260,348) | | |
| Total NPC—2015 TAM Stipulation | \$1,496,337,717 | \$369,994,459 | | |
| TAM Increase (including changes in load and other revenues) | | \$10,063,751 | | |

11. July and Final TAM Updates. The adjustments outlined in paragraphs 9 and 10 resolve all issues related to the Company's 2015 NPC as of the date of the execution of this Stipulation. The July TAM Update, filed concurrently with this Stipulation, will include the corrections and updates listed in the Company's May 29, 2014 letter in docket UE 287, as well as other corrections and updates in accordance with the Commission's TAM Guidelines. Under the schedule adopted in this proceeding on April 14, 2014, and as specified in the TAM Guidelines, the Company will file its Indicative Update on November 10, 2014, and its Final TAM Update on November 17, 2014. The TAM Updates may increase or decrease the Oregon-allocated increase of \$10.1 million from base NPC. The Settling Parties reserve their right to challenge the July and Final TAM Updates,

- but agree not to raise any issues from the Company's Initial Filing and EIM Application,
 which are resolved by this Stipulation.
- 12. EIM Costs and Benefits. With the exception of the costs discussed in paragraph 14 below, the Settling Parties agree that this Stipulation resolves all issues related to EIM-related costs and benefits through December 31, 2015. Beginning in January 2015, PacifiCorp agrees to participate in one or more workshops with Commission Staff and other interested parties before the filing of the 2016 TAM to discuss operation of the EIM, the methodology for calculating EIM-related benefits, and potential options for addressing EIM-related costs and benefits from January 1, 2016, forward. PacifiCorp agrees to address EIM-related costs and benefits in its 2016 TAM filing.
 - 13. EIM Prudence. The Settling Parties agree that PacifiCorp's decision on April 30, 2013, to participate in the EIM was prudent. The Settling Parties reserve the right to contest the prudence of PacifiCorp's continued participation in the EIM and the associated costs in future proceedings.
 - 14. EIM Start-Up O&M. The Settling Parties agree that, in lieu of deferred accounting, PacifiCorp may record a regulatory asset for the start-up O&M expense associated with the Company's participation in the EIM from the date of the application for deferred accounting through December 31, 2014. This amount is currently estimated at \$2.7 million on a total-company basis, or approximately \$700,000 on an Oregon-allocated basis. This treatment is for accounting purposes only and does not authorize future ratemaking treatment or determine the prudence of the costs associated with the regulatory asset. The Settling Parties agree that the total amount of the regulatory asset will be based on actual costs from April 18, 2014, through December 31, 2014, but may not exceed

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- \$2.7 million on a total-company basis. The Company agrees to address the ratemaking treatment of this regulatory asset in its next general rate case. The Settling Parties request that, as part of an order approving this Stipulation, the Commission issue an accounting order authorizing the Company to record this regulatory asset. The Settling Parties further agree that this request for an accounting order supersedes the Company's request for deferred accounting.
 - 15. Attestation for Qualifying Facility (QF) Contracts. The Settling Parties agree that the attestation included with PacifiCorp's Indicative Update in TAM proceedings will include a statement confirming that, for the executed power purchase agreements (PPAs) with new QFs included in the TAM, PacifiCorp has a commercially reasonable good faith belief that these QFs will reach commercial operation during the rate effective period based on the information known to the Company as of the contract lockdown date. This attestation language does not require PacifiCorp to opine on the commercial viability of any of these QFs.
 - 16. Rate Spread. As required by the stipulation in docket UE 263, which was approved in Order No. 13-474, the Company will use the functionalized revenue requirement allocation factors from docket UE 263 to develop rates for the 2015 TAM increase. Exhibit B shows the rate impact of the TAM increase agreed to in this Stipulation resulting from application of the stipulated rate spread from docket UE 263.
 - 17. Tariff Revisions. Upon approval of this Stipulation and concurrent with the filing of the Final TAM Update, PacifiCorp will file revised Schedule 201 and revised transition adjustment Schedules 294 and 295 as a compliance filing in docket UE 287, to be effective January 1, 2015, reflecting the agreements in this Stipulation and the results of the

- Final TAM Update. PacifiCorp will also file Schedule 205 to reflect the correction to

 Other Revenues in the July TAM Update.
- 18. This Stipulation will be offered into the record as evidence under OAR 860-001-350(7). The Settling Parties agree to support this Stipulation throughout this proceeding and any appeal, provide witnesses to sponsor this Stipulation at hearing, and recommend that the Commission issue an order adopting the Stipulation. The Settling Parties also agree to cooperate in drafting and submitting joint testimony or a brief in support of the Stipulation in accordance with OAR 860-001-0350(7).
 - 19. If this Stipulation is challenged by any other party to this proceeding, the Settling Parties agree that they will continue to support the Commission's adoption of the terms of this Stipulation. The Settling Parties agree to cooperate in cross-examination and put on such a case as they deem appropriate to respond fully to the issues presented, which may include raising issues that are incorporated in the settlements embodied in this Stipulation.
 - 20. The Settling Parties have negotiated this Stipulation as an integrated document. If the Commission rejects all or any material portion of this Stipulation or imposes additional material conditions in approving this Stipulation, any of the Settling Parties are entitled to withdraw from the Stipulation or exercise any other rights provided in OAR 860-001-0350(9). To withdraw from the Stipulation, a Settling Party must provide written notice to the Commission and other Settling Parties within five days of service of the final order rejecting, modifying, or conditioning this Stipulation.
 - 21. By entering into this Stipulation, no Settling Party approves, admits, or consents to the facts, principles, methods, or theories employed by any other Settling Party

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| l | in arriving at the terms | of this Stipulation other th | an those specifically identified in the |
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| | | | |

body of this Stipulation. Except as expressly provided in this Stipulation, nothing in this

3 Stipulation shall limit the issues that any Settling Party may raise in future proceedings.

4 22. This Stipulation is not enforceable by any Settling Party unless and until

adopted by the Commission in a final order. Each signatory to this Stipulation avers that

they are signing this Stipulation in good faith and that they intend to abide by the terms of

this Stipulation unless and until the Stipulation is rejected or adopted only in part by the

Commission. The Settling Parties agree that the Commission has exclusive jurisdiction to

enforce or modify the Stipulation. If the Commission rejects or modifies this Stipulation,

the Settling Parties reserve the right to seek reconsideration or rehearing of the Commission

order under ORS 756.561 and OAR 860-001-0720 or to appeal the Commission order

12 under ORS 756.610

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23. This Stipulation may be executed in counterparts and each signed counterpart

constitutes an original document.

This Stipulation is entered into by each Settling Party on the date entered below

such Settling Party's signature.

| PACIFICORP | STAFF |
|-------------------------|-----------|
| By: PBOLL Date: 7/31/14 | By: Date: |
| CUB | ICNU |
| By: | By: |
| Date: | Date: |

| 1 | in arriving at the terms of this Stipulation other t | han those specifically identified in the |
|----|--|---|
| 2 | body of this Stipulation. Except as expressly pro | ovided in this Stipulation, nothing in this |
| 3 | Stipulation shall limit the issues that any Settling | Party may raise in future proceedings. |
| 4 | 22. This Stipulation is not enforceable | by any Settling Party unless and until |
| 5 | adopted by the Commission in a final order. Each | ch signatory to this Stipulation avers that |
| 6 | they are signing this Stipulation in good faith and | d that they intend to abide by the terms of |
| 7 | this Stipulation unless and until the Stipulation is | s rejected or adopted only in part by the |
| 8 | Commission. The Settling Parties agree that the | Commission has exclusive jurisdiction to |
| 9 | enforce or modify the Stipulation. If the Commi | ssion rejects or modifies this Stipulation, |
| 10 | the Settling Parties reserve the right to seek reco | nsideration or rehearing of the Commission |
| 11 | order under ORS 756.561 and OAR 860-001-07 | 20 or to appeal the Commission order |
| 12 | under ORS 756.610 | |
| 13 | 23. This Stipulation may be executed in | counterparts and each signed counterpart |
| 14 | constitutes an original document. | |
| 15 | This Stipulation is entered into by each S | ettling Party on the date entered below |
| 16 | such Settling Party's signature. | |
| | PACIFICORP S' | ΓAFF |
| | By: B ₁ | y: Mike Co (attorney |
| | Date: D | ate: $\frac{7/30/14}{}$ |
| | CUB IC | NU |
| | By:B | y: |
| | Date: D | ate: |

| 1 | in arriving at the terms of this Stipulation | other than those specifically identified in the | | | | | | |
|----|---|--|--|--|--|--|--|--|
| 2 | body of this Stipulation. Except as expres | sly provided in this Stipulation, nothing in this | | | | | | |
| 3 | Stipulation shall limit the issues that any S | Settling Party may raise in future proceedings. | | | | | | |
| 4 | 22. This Stipulation is not enforce | eable by any Settling Party unless and until | | | | | | |
| 5 | adopted by the Commission in a final order | er. Each signatory to this Stipulation avers that | | | | | | |
| 6 | they are signing this Stipulation in good fa | aith and that they intend to abide by the terms of | | | | | | |
| 7 | this Stipulation unless and until the Stipulation | ation is rejected or adopted only in part by the | | | | | | |
| 8 | Commission. The Settling Parties agree the | hat the Commission has exclusive jurisdiction to | | | | | | |
| 9 | enforce or modify the Stipulation. If the C | Commission rejects or modifies this Stipulation, | | | | | | |
| 10 | the Settling Parties reserve the right to see | k reconsideration or rehearing of the Commission | | | | | | |
| 11 | order under ORS 756.561 and OAR 860-0 | 001-0720 or to appeal the Commission order | | | | | | |
| 12 | under ORS 756.610 | | | | | | | |
| 13 | 23. This Stipulation may be exec | cuted in counterparts and each signed counterpart | | | | | | |
| 14 | constitutes an original document. | | | | | | | |
| 15 | This Stipulation is entered into by | each Settling Party on the date entered below | | | | | | |
| 16 | such Settling Party's signature. | | | | | | | |
| | PACIFICORP | STAFF | | | | | | |
| | Ву: | Ву: | | | | | | |
| | Date: | Date: | | | | | | |
| | CUB | ICNU // | | | | | | |
| | Ву: | By: | | | | | | |
| | Date: | Date: 7/31/14 | | | | | | |

- in arriving at the terms of this Stipulation other than those specifically identified in the body of this Stipulation. Except as expressly provided in this Stipulation, nothing in this Stipulation shall limit the issues that any Settling Party may raise in future proceedings.
 - 22. This Stipulation is not enforceable by any Settling Party unless and until adopted by the Commission in a final order. Each signatory to this Stipulation avers that they are signing this Stipulation in good faith and that they intend to abide by the terms of this Stipulation unless and until the Stipulation is rejected or adopted only in part by the Commission. The Settling Parties agree that the Commission has exclusive jurisdiction to enforce or modify the Stipulation. If the Commission rejects or modifies this Stipulation, the Settling Parties reserve the right to seek reconsideration or rehearing of the Commission order under ORS 756.561 and OAR 860-001-0720 or to appeal the Commission order under ORS 756.610
 - 23. This Stipulation may be executed in counterparts and each signed counterpart constitutes an original document.

This Stipulation is entered into by each Settling Party on the date entered below such Settling Party's signature.

| PACIFICORP | STAFF |
|---------------|-------|
| Ву: | By: |
| Date: | Date: |
| CUB | ICNU |
| By: Bf Hels | Ву: |
| Date: 7-31-14 | Date: |

| Stipulat | ion Exhibit A | | | 100 | | | | | On the Allert of | | | |
|----------|-------------------------------------|------------|---------------|--------------------|-----------------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|--|
| | | | LIE COLE: | Total Company | | | | _ | UE 004 E: 1 | Oregon Allocated | No. delega o O. de | |
| | | | UE-264 Final | | Naughton 3 Coal | | | | UE-264 Final | 1.00 1.000 | Naughton 3 Coal | |
| | | | Final TAM | Initial Filing TAM | TAM | . | Factors | Factors | Final TAM | Initial Filing TAM | TAM | |
| Line no | 6.1 | ACCT. | CY 2014 | CY 2015 | CY 2015 | Factor | CY 2014 | CY 2015 | CY 2014 | CY 2015 | CY 2015 | |
| 1 | Sales for Resale | 4 4 *** | | | 10.001.071 | | 00.0500/ | 05.0070/ | 0.074.470 | 0.500.000 | 0.500.000 | |
| 2 | Existing Firm PPL | 447 | 26,770,321 | 13,961,671 | 13,961,671 | SG | 26.053% | 25.687% | 6,974,472 | 3,586,366 | 3,586,366 | |
| 3 | Existing Firm UPL | 447 | 30,332,094 | 29,139,801 | 29,139,801 | SG | 26.053% | 25.687% | 7,902,421 | 7,485,207 | 7,485,207 | |
| 4 | Post-Merger Firm | 447 | 392,665,570 | 365,630,296 | 368,124,192 | SG | 26.053% | 25.687% | 102,301,167 | 93,920,287 | 94,560,900 | |
| 5 | Non-Firm | 447 | | | - | SE | 24.687% | 24.484% _ | | 101001000 | 105.000.170 | |
| 6 | Total Sales for Resale | | 449,767,986 | 408,731,768 | 411,225,663 | | | | 117,178,061 | 104,991,860 | 105,632,473 | |
| 7 | manufacture description | | | | | | | | | | | |
| 8 | Purchased Power | | 0 007 005 | 0.000.004 | 0.000.004 | 00 | 00.0500/ | 05.0070/ | 747.040 | 0.45 707 | 045 707 | |
| 9 | Existing Firm Demand PPL | 555 | 2,867,295 | 3,292,634 | 3,292,634 | SG | 26.053% | 25.687% | 747,016 | 845,787 | 845,787 | |
| 10 | Existing Firm Demand UPL | 555 | 52,532,746 | 55,379,617 | 55,379,617 | SG | 26.053% | 25.687% | 13,686,357 | 14,225,488 | 14,225,488 | |
| 11 | Existing Firm Energy | 555 | 25,971,161 | 29,154,344 | 29,154,344 | SE | 24.687% | 24.484% | 6,411,431 | 7,138,141 | 7,138,141 | |
| 12 | Post-merger Firm | 555 | 519,804,990 | 526,772,591 | 522,547,710 | SG | 26.053% | 25.687% | 135,424,802 | 135,313,275 | 134,228,020 | |
| 13 | Secondary Purchases | 555 | | 0.545.407 | 0.545.407 | SE | 24.687% | 24.484% | 074 070 | - | 000 004 | |
| 14 | Other Generation Expense | 555 | 3,344,256 | 3,515,487 | 3,515,487 | SG | 26.053% | 25.687% _ | 871,279 | 903,031 | 903,031 | |
| 15 | Total Purchased Power | | 604,520,448 | 618,114,674 | 613,889,792 | | | | 157,140,886 | 158,425,722 | 157,340,467 | |
| 16 | | | | | | | | | | | | |
| 17 | Wheeling Expense | 505 | 07 007 005 | 07.405.000 | 07.405.000 | 00 | 00.0500/ | 05 0070/ | 7 444 775 | 0.077.040 | 0.077.040 | |
| 18 | Existing Firm PPL | 565 | 27,297,335 | 27,165,030 | 27,165,030 | SG | 26.053% | 25.687% | 7,111,775 | 6,977,943 | 6,977,943 | |
| 19 | Existing Firm UPL | 565 | 440.007.040 | - | - | SG | 26.053% | 25.687% | - | | 20 700 570 | |
| 20 | Post-merger Firm | 565 | 110,997,010 | 112,112,433 | 112,112,433 | SG | 26.053% | 25.687% | 28,918,053 | 28,798,576 | 28,798,576 | |
| 21 | Non-Firm | 565 | 5,066,934 | 6,899,428 | 6,898,211 | SE | 24.687% | 24.484% _ | 1,250,860 | 1,689,254 | 1,688,956 | |
| 22 | Total Wheeling Expense | | 143,361,280 | 146,176,891 | 146,175,674 | | | | 37,280,689 | 37,465,773 | 37,465,475 | |
| 23 | Eugl Eynopas | | | | | | | | | | | |
| 24 25 | Fuel Expense Fuel Consumed - Coal | 501 | 744,132,904 | 733,921,363 | 763,406,650 | SE | 24.687% | 24.484% | 183,702,102 | 179,693,090 | 186,912,259 | |
| | Fuel Consumed - Coal (Cholla) | 501 | 55,644,930 | 61,820,042 | 60,836,095 | SSECH/SE | 24.687% | 24.484% | 13,736,915 | 15,136,001 | 14.895.092 | |
| 26 | Fuel Consumed - Coal (Cholia) | 501 | 4,104,921 | 4,798,513 | 4,951,993 | SE SE | 24.687% | 24.484% | 1,013,371 | 1,174,866 | 1,212,444 | |
| 27 28 | Natural Gas Consumed | 547 | 336,503,960 | 363,638,686 | 310,916,855 | SE | 24.687% | 24.484% | 83,071,834 | 89,033,188 | 76,124,791 | |
| | Simple Cycle Comb. Turbines | 547 547 | 6,699,935 | 5,991,022 | 4,734,327 | SSECT/SE | 24.687% | 24.484% | 1,653,995 | 1,466,840 | 1,159,151 | |
| 29 | Steam from Other Sources | 503 | 3,441,624 | 4,106,159 | 4,106,159 | SE | 24.687% | 24.484% | 849,624 | 1,005,351 | 1,005,351 | |
| 30 | Total Fuel Expense | 503 | 1,150,528,274 | 1,174,275,784 | 1,148,952,077 | SE | 24.00770 | 24.40470 _ | 284,027,841 | 287,509,336 | 281,309,087 | |
| 31 32 | Total Fuel Expense | | 1,130,320,214 | 1,174,275,764 | 1,140,832,077 | | | - | 204,021,041 | 207,309,330 | 201,303,007 | |
| 33 | Net Power Cost (Per GRID) | | 1,448,642,016 | 1,529,835,581 | 1,497,791,881 | | | - | 361,271,356 | 378,408,972 | 370,482,557 | |
| 34 | rect oner obst (i er orab) | | 1,110,012,010 | 1,020,000,007 | 1,107,701,001 | | | - | 001,211,000 | 0,0,100,012 | 0,0,.02,00 | |
| 35 | EIM Benefits | | | | (6,700,000) | SG | 26.053% | 25.687% | | | (1,721,044) | |
| 36 | Settlment Adjustment | | | | (1,300,000) | SG | 26.053% | 25.687% | | | (333,934) | |
| 37 | Oregon Situs Solar Project Benefit | | (131,319) | (154,164) | , , , , | OR | 100.000% | 100.000% | (131,319) | (154,164) | (154,164) | |
| 38 | Total NPC Net of Adjustments | | 1,448,510,698 | 1,529,681,417 | 1,489,637,717 | Oit | 100.00070 | 100.00070 | 361,140,037 | 378,254,808 | 368,273,415 | |
| 39 | rotal ter o rect of Adjustification | | 1,440,010,000 | 1,020,001,411 | 1,400,007,717 | | | | 001,110,001 | 0,0,201,000 | 000,210,110 | |
| 40 | EIM Costs | | | | 6,700,000 | SG | 26.053% | 25.687% | | | 1,721,044 | |
| 41 | Total Net of Adjustments | | 1,448,510,698 | 1,529,681,417 | 1,496,337,717 | | 20.00070 | 20.00.70_ | 361,140,037 | 378,254,808 | 369,994,459 | |
| 42 | rotal Not of Aujubunents | | 1,110,070,000 | 1,020,001,417 | 1,100,007,111 | | | | 557,110,007 | 0,0,201,000 | 555,55 1,100 | |
| 43 | | | | | | | | | | | | |
| 44 | | | | | | | | Increase Abs | ent Load Change | 17,114,771 | 8,854,422 | |
| 45 | | | | | | | | 11.01.00000 7 1.00 | on Eoute Ontainge | ,, | -,, | |
| 46 | | | | | Oregon-alloc | ated NPC Bas | seline in Rates | from UF-264 | \$361,140,037 | | | |
| 47 | | | | | | | iance from UE | | (1,852,305) | | | |
| 48 | | | | | Ψ Gricingo o | | 5 Recovery of I | | \$359,287,732 | | | |
| 40 49 | | | | | | 201 | c , todayary of i | O m naico | 4000,207,702 | | | |
| 50 | | | | | | | inc | rease Includi | ng Load Change | 18,967,076 | 10,706,727 | |
| 50 51 | | | | | | | 1110 | monuum | is Loud Ondinge | 10,007,070 | 10,700,727 | |
| 52 | | | | | | | | Add Other | Revenue Change | (642,976) | (642,976) | |
| 52 | | | | | | | | Add Office | vondo onange | (072,370) | (372,373) | |
| 54 | | | * | | | | | To | tal TAM Increase | 18,324,099 | 10,063,751 | |
| 57 | | | | | | | | 10 | morease | 10,02-4,000 | 10,000,101 | |

TAM

PACIFIC POWER ESTIMATED EFFECT OF PROPOSED PRICE CHANGE ON REVENUES FROM ELECTRIC SALES TO ULTIMATE CONSUMERS DISTRIBUTED BY RATE SCHEDULES IN OREGON FORECAST 12 MONTHS ENDING DECEMBER 31, 2015

| | | | | | Present Revenues (\$000) Pr | | | Prepo | Proposed Revenues (\$000) | | | Change | | | | | |
|------|-------------------------------------|----------|---------|------------|-----------------------------|---------------------|-------------|-------------|---------------------------|-------------|-----------|------------|----------------|----------------|--------|--|------|
| Line | | Sch | No. of | | Base | | Net | Base | Base | | Base Net | | Net Base Rates | ates | Net Ra | | Line |
| No. | Description | No. | Cust | MWh | Rates | Adders ¹ | Rates | Rates | Adders ¹ | Rates | (\$000) | <u>%</u> 2 | (\$000) | % ² | No. | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | | | |
| | | | | | | | (5) + (6) | | | (8) + (9) | (8) - (5) | (11)/(5) | (10) - (7) | (13)/(7) | | | |
| | Residential | | | | | | | | | | | | | | | | |
| 1 | Residential | 4 | 484,343 | 5,253,064 | \$581,608 | \$5,262 | \$586,870 | \$589,622 | \$5,262 | \$594,884 | \$8,014 | 1.4% | \$8,014 | 1.4% | 1 | | |
| 2 | Total Residential | | 484,343 | 5,253,064 | \$581,608 | \$5,262 | \$586,870 | \$589,622 | \$5,262 | \$594,884 | \$8,014 | 1.4% | \$8,014 | 1.4% | 2 | | |
| | Commercial & Industrial | | | | | | | | | | | | | | | | |
| 3 | Gen. Svc. < 31 kW | 23 | 76,950 | 1,121,146 | \$120,156 | \$5,130 | \$125,286 | \$120,587 | \$5,130 | \$125,717 | \$431 | 0.4% | \$431 | 0.3% | 3 | | |
| 4 | Gen. Svc. 31 - 200 kW | 28 | 10,093 | 2,014,017 | \$177,864 | \$3,000 | \$180,864 | \$178,931 | \$3,000 | \$181,931 | \$1,067 | 0.6% | \$1,067 | 0.6% | 4 | | |
| 5 | Gen. Svc. 201 - 999 kW | 30 | 857 | 1,343,078 | \$105,063 | \$961 | \$106,024 | \$105,983 | \$961 | \$106,944 | \$920 | 0.9% | \$920 | 0.9% | 5 | | |
| 6 | Large General Service >= 1,000 kW | 48 | 203 | 3,046,739 | \$209,087 | (\$9,638) | \$199,449 | \$208,463 | (\$9,638) | \$198,825 | (\$624) | -0.3% | (\$624) | -0.3% | 6 | | |
| 7 | Partial Req. Svc. >= 1,000 kW | 47 | 7 | 61,069 | \$6,276 | (\$203) | \$6,073 | \$6,254 | (\$203) | \$6,051 | (\$22) | -0.3% | (\$22) | -0.3% | 7 | | |
| 8 | Agricultural Pumping Service | 41 | 7,942 | 228,528 | \$25,686 | (\$1,256) | \$24,430 | \$25,952 | (\$1,256) | \$24,696 | \$266 | 1.0% | \$266_ | 1.1% | 8 | | |
| 9 | Total Commercial & Industrial | | 96,052 | 7,814,577 | \$644,132 | (\$2,005) | \$642,127 | \$646,170 | (\$2,005) | \$644,165 | \$2,038 | 0.3% | \$2,038 | 0.3% | 9 | | |
| | Lighting | | | | | | | | | | | | | | | | |
| 10 | Outdoor Area Lighting Service | 15 | 6,579 | 9,214 | \$1,164 | \$219 | \$1,383 | \$1,169 | \$219 | \$1,388 | \$5 | 0.4% | \$5 | 0.4% | 10 | | |
| 11 | Street Lighting Service | 50 | 246 | 8,768 | \$956 | \$194 | \$1,150 | \$961 | \$194 | \$1,155 | \$5 | 0.5% | \$5 | 0.4% | 11 | | |
| 12 | Street Lighting Service HPS | 51 | 736 | 19,319 | \$3,339 | \$710 | \$4,049 | \$3,356 | \$710 | \$4,066 | \$17 | 0.5% | \$17 | 0.4% | 12 | | |
| 13 | Street Lighting Service | 52 | 26 | 565 | \$73 | \$13 | \$86 | \$73 | \$13 | \$86 | \$0 | 0.0% | \$0 | 0.0% | 13 | | |
| 14 | Street Lighting Service | 53 | 249 | 9,518 | \$583 | \$120 | \$703 | \$586 | \$120 | \$706 | \$3 | 0.5% | \$3 | 0.4% | 14 | | |
| 15 | Recreational Field Lighting | 54 | 105 | 1,246 | \$102 | \$20 | \$122 | \$102 | \$20 | \$122 | \$0 | 0.0% | \$0 | 0.0% | 15 | | |
| 16 | Total Public Street Lighting | | 7,941 | 48,630 | \$6,217 | \$1,276 | \$7,493 | \$6,247 | \$1,276 | \$7,523 | \$30 | 0.5% | \$30 | 0.4% | 16 | | |
| 17 | Total Sales before Emp. Disc. & AGA | A | 588,336 | 13,116,271 | \$1,231,957 | \$4,533 | \$1,236,490 | \$1,242,039 | \$4,533 | \$1,246,572 | \$10,082 | 0.8% | \$10,082 | 0.8% | 17 | | |
| 18 | Employee Discount | | | | (\$452) | (\$3) | (\$455) | (\$458) | (\$3) | (\$461) | (\$6) | | (\$6) | | 18 | | |
| 19 | Total Sales with Emp. Disc | | 588,336 | 13,116,271 | \$1,231,505 | \$4,530 | \$1,236,035 | \$1,241,581 | \$4,530 | \$1,246,111 | \$10,076 | 0.8% | \$10,076 | 0.8% | 19 | | |
| 20 | AGA Revenue | | | | \$2,439 | | \$2,439 | \$2,439 | | \$2,439 | \$0 | | \$0 | | 20 | | |
| 21 | Total Sales | | 588,336 | 13,116,271 | \$1,233,944 | \$4,530 | \$1,238,474 | \$1,244,020 | \$4,530 | \$1,248,550 | \$10,076 | 0.8% | \$10,076 | 0.8% | 21 | | |

Excludes effects of the Low Income Bill Payment Assistance Charge (Sch. 91), BPA Credit (Sch. 98), Klamath Dam Removal Surcharges (Sch. 199), Public Purpose Charge (Sch. 290) and Energy Conservation Charge (Sch. 297).

² Percentages shown for Schedules 48 and 47 reflect the combined rate change for both schedules

CERTIFICATE OF SERVICE

I certify that I served a true and correct copy of PacifiCorp's Stipulation on the parties listed below via electronic mail and/or US mail in compliance with OAR 860-001-0180.

SERVICE LIST UE 287

OPUC Dockets (W) Citizens' Utility Board of Oregon 610 Broadway, Suite 400 Portland, OR 97205 dockets@oregoncub.org

G. Catriona McCracken (C)(W) Citizens' Utility Board of Oregon 610 Broadway, Suite 400 Portland, OR 97205 catriona@oregoncub.org

S Bradley Van Cleve (C)(W) Davison Van Cleve PC 333 SW Taylor – Ste 400 Portland, OR 97204 bvc@dvclaw.com

Katherine A McDowell (W) McDowell Rackner & Gibson PC 419 SW 11th Ave, Suite 400 Portland, OR 97205 Katherine@mcd-law.com

Michael T Weirich (C)(W)
PUC Staff – Department of Justice
Business Activities Section
1162 Court Street NE
Salem, OR 97301-4096
Michael.weirich@state.or.us

Sarah Wallace (C)(W)
Pacific Power
825 NE Multnomah St Ste 1800
Portland, OR 97232
Sarah.wallace@pacificorp.com

Gregory M. Adams (C)(W)

Robert Jenks (C)(W) Citizens' Utility Board of Oregon 610 Broadway, Suite 400 Portland, OR 97205 bob@oregoncub.org

Tyler C Pepple (C)(W) Davison Van Cleve PC 333 SW Taylor – Ste 400 Portland, OR 97204 tcp@dvclaw.com

Kevin Higgins (C)(W) Energy Strategies LLC 215 State St Ste 200 Salt Lake City, UT 84111-2322 Khiggins@energystrat.com

Bradley Mullins (C)(W) Mountain West Analytics 333 SW Taylor – Ste 400 Portland, OR 97204 brmullins@mwanalytics.com

Greg Bass (W)
Noble Americas Energy Solutions, LLC
401 West A St., Ste. 500
San Diego, CA 92101
gbass@noblesolutions.com

Oregon Dockets (W)
PacifiCorp, DBA Pacific Power
825 NE Multnomah St, Ste 2000
Portland, OR 97232
oregondockets@pacificorp.com

Jorge Ordonez (C)(W)

Richardson Adams, PLLC PO Box 7218 Boise, ID 83702 greg@richardsonadams.com

Douglas C. Tingey (W)
Portland General Electric
121 SW Salmon St. 1WTC1301
Portland, OR 97204
Doug.tingey@pgn.com

Dated this 31st of July 2014.

Public Utility Commission of Oregon PO Box 1088 Salem, OR 97308-1088 jorge.ordonez@state.or.us

Jay Tinker (W)
Portland General Electric
121 SW Salmon St. 1WTC-0702
Portland, OR 97204
pge.opuc.filings@pgn.com

Carrie Meyer

Supervisor, Regulatory Operations

CERTIFICATE OF SERVICE

I certify that I served a true and correct copy of PacifiCorp's Stipulation on the parties listed below via electronic mail and/or US mail in compliance with OAR 860-001-0180.

UM 1689

OPUC Dockets (W) Citizens' Utility Board of Oregon 610 SW Broadway, STE 400 Portland, OR 97205 dockets@oregoncub.org

G. Catriona McCracken (W) (C) Citizens' Utility Board of Oregon 610 SW Broadway, STE 400 Portland, OR 97205 catriona@oregoncub.org

S Bradley Van Cleve (W) (C) Davison Van Cleve, PC 333 SW Taylor, STE 400 Portland, OR 97204 bvc@dvclaw.com

Michael T. Weirich (W) (C) PUC Staff - Department of Justice Business Activities Section 1162 Court St. NE Salem, OR 97301-4096 Michael.weirch@state.or.us

Sarah Wallace (W) (C) Pacific Power 825 NE Multnomah St., STE 1800 Portland, OR 97232 Sarah.wallace@pacificorp.com

Deborah Garcia (W) (C) Public Utility Commission of Oregon PO Box 1088 Salem, OR 97308-1088 deborah.garcia@state.or.us

Donald Light (W)
Portland General Electric
121 SW Salmon 1WTC1711
Portland, OR 97204
donald.light@pgn.com

Dated this 31st of July 2014.

Robert Jenks (W) (C) Citizens' Utility Board of Oregon 610 SW Broadway, STE 400 Portland, OR 97205 Bob@oregoncub.org

Tyler C. Pepple (W) (C) Davison Van Cleve, PC 333 SW Taylor, Suite 400 Portland, OR 97204 tcp@dvclaw.com

Bradley Mullins (W) (C) Mountain West Analytics 333 SW Taylor, STE 400 Portland, OR 97204 brmullins@mwanalytics.com

Oregon Dockets (W)
PacifiCorp, dba Pacific Power
825 NE Multnomah St., STE 2000
Portland, OR 97232
oregondockets@pacificorp.com

Katherine A. McDowell (W) (C) McDowell Rackner & Gibson PC 419 SW 11th Ave., Suite 400 Portland, OR 97205 Katherine@mcd-law.com

John Crider (W) (C)
Public Utility Commission of Oregon
PO Box 1088
Salem, OR 97308-1088
john.crider@state.or.us

Jay Tinker (W)
Portland General Electric
121 SW Salmon 1WTC-0702
Portland, OR 97204
Pge.opuc.filings@pgn.com

Carrie Meyer

Supervisor, Regulatory Operations