June 6, 2022

## VIA E-TARIFF

The Honorable Kimberly D. Bose
Secretary
Federal Energy Regulatory Commission
888 First Street, NE
Washington, DC 20426

## Re: PacifiCorp, Docket Nos. ER20-1828- <br> Compliance Filing Re Order No. 864 Compliance Filing

Dear Secretary Bose:
On March 18, 2022, PacifiCorp filed proposed revisions to its transmission its formula rate ("Formula Rate") in Attachment H-1 of its Open Access Transmission Tariff ("OATT") ${ }^{1}$, which was intended to comply with the Commission's order issued on January 20, 2022 in this proceeding. ${ }^{2}$ As discussed in PacifiCorp's March $18^{\text {th }}$ Compliance Filing, the Commission's Compliance Order accepted all of PacifiCorp's previously-proposed Formula Rate revisions to comply with Order No. 864, with three exceptions. ${ }^{3}$ Subsequent to the March $18{ }^{\text {th }}$ Compliance Filing, FERC Staff contacted PacifiCorp and additional revisions were discussed to assist PacifiCorp in complying with the Compliance Order. Based on the helpful guidance from FERC Staff, PacifiCorp is submitting additional revisions (the "Supplemental Formula Rate Revisions") to its Formula Rate.

## I. Background

On May 14, 2020, as amended on December 11, 2020 and October 29, 2021, PacifiCorp submitted proposed revisions to its Formula Rate to comply with the requirements of Order No. 864. In the Compliance Order, the Commission accepted PacifiCorp's proposed OATT revisions, effective January 27, 2020, and directed PacifiCorp to submit a further compliance filing within 60 days of the date of the Compliance Order. In particular, the Commission required additional revisions to PacifiCorp's Formula Rate as follows:
(1) regarding the ADIT Worksheet, PacifiCorp needed to provide further revisions to illustrate how ADIT accounts were re-measured;

[^0](2) regarding the ADIT Worksheet, PacifiCorp must display the gross-up on its end-of-year balances of excess and deficient ADIT recorded in Accounts 254 and 182.3; and
(3) include an unpopulated worksheet in the template to account for future tax changes and a note stating that PacifiCorp will populate a new worksheet in accordance with a future tax rate change. ${ }^{4}$

The proposed revisions discussed in the March $18^{\text {th }}$ Compliance Filing were intended to follow the guidance provided in the Compliance Order. Subsequent to the March $18^{\text {th }}$ Compliance Filing, PacifiCorp and FERC Staff held a conference call during which FERC Staff offered additional revisions that would assist PacifiCorp to meet the requirements of the Compliance Order. PacifiCorp appreciates the outreach from the FERC Staff. The Supplemental Formula Rate Revisions provided in this filing are the product of that discussion.

## II. Supplemental Formula Rate Revisions

The Supplemental Formula Rate Revisions are as follows:
(1) Addition of "(Excess) / Deficient Accumulated" to the title of Tables 1 and 2 in Attachment 1B - 2017 Tax Cuts and Jobs Act of 2017.
a. Included "(Excess) / Deficient Accumulated" next to "Total" under Table 2.
b. Included "Asset/ (Liability)" next to "Subtotal: Accumulated Deferred Income Tax"
(2) Spelled out ADIT in the title of Table 3 in Attachment 1B.
(3) Included "(Excess) / Deficient ADIT" in the title of Table 3 in Attachment 1B.
(4) Revised the explanatory note in Table 4 so that it now reads "Gross-up and ADIT are not included in rate base. For accounting purposes, the gross-up is recorded in either FERC Account 182.3 or 254, and the ADIT is recorded in either FERC Account 190 and 283."

## III. Communications

All communications regarding this filing should be forwarded to the persons listed below, and PacifiCorp requests that they be placed on the service list in this proceeding, if they have not been already. ${ }^{5}$

Matthew Loftus<br>Assistant General Counsel<br>PacifiCorp<br>825 N.E. Multnomah, Suite 2000<br>Portland, OR 97232

Eva Kwitman<br>Transmission Rates and Regulatory Adviser PacifiCorp<br>825 N.E. Multnomah, Suite 1600<br>Portland, OR 97232

[^1](503) 813-5620

Matthew.Loftus@PacifiCorp.com
(503) 813-6651

Eva.Kwitman@PacifiCorp.com

## IV. Contents of Filing

PacifiCorp hereby submits a filing package that consists of the following materials:

- This Transmittal Letter;
- Attachment A: A redlined-tariff version of the Formula Rate showing the Supplemental Formula Rate Revisions, as well as the pending proposed revisions from the March $18^{\text {th }}$ Compliance Filing, for filing in eLibrary; ${ }^{6}$
- Attachment B: A clean-tariff version of the Formula Rate for filing in eTariff and eLibrary; and
- Attachment C: The ADIT Worksheet in populated form.


## V. Effective Date

Consistent with the Compliance Order, PacifiCorp respectfully requests the revisions to PacifiCorp's Formula Rate be made effective on January 27, 2020. To the extent necessary, PacifiCorp requests waiver of any Commission rule that may be necessary to allow for the revisions to become effective January 27, 2020.

## VI. Conclusion

PacifiCorp respectfully requests that the Commission accept the proposed Formula Rate revisions effective January 27, 2020.

> Respectfully submitted,


Matthew Loftus
Assistant General Counsel
PacifiCorp
825 N.E. Multnomah, Suite 1600
Portland, OR 97232
(503) 813-5620

Matthew.Loftus@,PacifiCorp.com

[^2]
## CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing document upon the parties identified on the Commission's official service list for this proceeding.

Dated at Portland, Oregon, this $6^{\text {th }}$ day of June 2022.
/s/ Christian R. Marble
Christian Marble
Sr. Communications Rep.
PacifiCorp 825 NE
Multnomah St., Suite 2000
Portland, OR 97232

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Allocators |  |  |  |  |
| 1 | Wages \& Salary Allocation Factor Transmission Wages Expense |  | 354.21 b | 0 |
| 2 | Total Wages Expense |  | 354.28 b | 0 |
| 3 | Less A\&G Wages Expense |  | 354.27b | 0 |
| 4 | Total Wages Less A\&G Wages Expense |  | (Line 2 - Line 3) | 0 |
| 5 | Wages \& Salary Allocator |  | (Line 1/ Line 4) | 0.0000\% |
|  | Plant Allocation Factors |  |  |  |
| 6 | Electric Plant in Service | (Note M) | Attachment 5 | 0 |
| 7 | Accumulated Depreciation (Total Electric Plant) | (Note M) | Attachment 5 | 0 |
| 8 | Accumulated Amortization | (Note N) | Attachment 5 | 0 |
| 9 | Total Accumulated Depreciation |  | (Line $7+8$ ) | 0 |
| 10 | Net Plant |  | (Line 6 - Line 9) | 0 |
| 11 | Transmission Gross Plant (excluding Land Held for Future Use) |  | (Line 24 - Line 23) | 0 |
| 12 | $\underline{\text { Gross Plant Allocator }}$ |  | (Line 11 / Line 6) | 0.0000\% |
| 13 | Transmission Net Plant (excluding Land Held for Future Use) |  | (Line 32 - Line 23) | 0 |
| 14 | Net Plant Allocator |  | (Line 13/Line 10) | 0.0000\% |
| Plant Calculations |  |  |  |  |
| Plant In Service |  |  |  |  |
| 15 | Transmission Plant In Service | (Note M) | Attachment 5 | 0 |
| 16 | New Transmission Plant Additions for Current Calendar Year (weighted by months in service) | (Notes A \& P) | Attachment 6 | 0 |
| 17 | Total Transmission Plant |  | (Line $15+$ Line 16) | 0 |
| 18 | General Plant | (Note N) | Attachment 5 | 0 |
| 19 | Intangible Plant | (Note N) | Attachment 5 | 0 |
| 20 | Total General and Intangible Plant |  | (Line 18 + Line 19) | 0 |
| 21 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 22 | General and Intangible Allocated to Transmission |  | (Line 20 * Line 21) | 0 |
| 23 | Land Held for Future Use | (Notes B \& L) | Attachment 5 | 0 |
| 24 | $\underline{\text { Total Plant In Rate Base }}$ |  | (Line $17+$ Line $22+$ Line 23) | 0 |

## ATTACHMENT H- <br> PacifiCorp <br> Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Accumulated Depreciation and Amortization |  |  |  |  |
| 25 | Transmission Accumulated Depreciation | (Note M) | Attachment 5 | 0 |
| 26 | Accumulated General Depreciation | (Note N) | Attachment 5 | 0 |
| 27 | Accumulated Amortization | (Note N) | (Line 8) | 0 |
| 28 | Accumulated General and Intangible Depreciation |  | (Line 26 + 27 ) | 0 |
| 29 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 30 | Subtotal General and Intangible Accum. Depreciation Allocated to Transmission |  | (Line 28 * Line 29) | 0 |
| 31 | Total Accumulated Depreciation and Amortization |  | (Line 25 + Line 30 ) | 0 |
| 32 | Total Net Property, Plant \& Equipment |  | (Line 24 - Line 31) | 0 |
| Adjustments To Rate Base |  |  |  |  |
| Accumulated Deferred Income Taxes |  |  |  |  |
| 33 | ADIT net of FASB 106 and 109 |  | Attachment 1A | 0 |
| 33b | Excess or Deficient ADIT Balance |  | Attachment 1B | 0 |
| CWIP for Incentive Transmission Projects |  |  |  |  |
| 34 | CWIP Balances for Current Rate Year | (Note O) | Attachment 6 | 0 |
| ITC Adjustment |  |  |  |  |
| 35 | IRC 46(f)1 adjustment |  | Attachment 5 | 0 |
| Unfunded Reserves |  |  |  |  |
| 36 | Unfunded Reserves |  | Attachment 16 | 0 |
| Prepayments |  |  |  |  |
| 37 | Prepayments | (Note K \& N) | Attachment 11 | 0 |
| Abandoned Plant |  |  |  |  |
| 38 | Unamortized Abandoned Plant | (Note O) |  | 0 |
| Materials and Supplies |  |  |  |  |
| 39 | Undistributed Stores Expense | (Note N) | Attachment 5 | 0 |
| 40 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 41 | Total Undistributed Stores Expense Allocated to Transmission |  | (Line 39 * Line 40) | 0 |
| 42 | Construction Materials \& Supplies | (Note N) | Attachment 5 | 0 |
| 43 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 44 | Construction Materials \& Supplies Allocated to Transmission |  | (Line 42 * Line 43) | 0 |
| 45 | Transmission Materials \& Supplies | (Note N) | Attachment 5 | 0 |
| 46 | Total Materials \& Supplies Allocated to Transmission |  | (Line 41 + Line 44 + Line 45) | 0 |
| Cash Working Capital |  |  |  |  |
| 47 | Operation \& Maintenance Expense |  | (Line 75) | 0 |
| 48 | 1/8th Rule | (Note S) | Zero | 0.0\% |
| 49 | Total Cash Working Capital Allocated to Transmission |  | (Line 47* Line 48) | 0 |
| Network Upgrade Balance |  |  |  |  |
| 50 | Network Upgrade Balance | (Note N) | Attachment 5 | 0 |
| 51 | Total Adjustment to Rate Base |  | (Lines $33+33 \mathrm{~b}+34+35+36+37+38+46+49+50)$ | 0 |
| 52 | Rate Base |  | (Line $32+$ Line 51) | 0 |


| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Operations \& Maintenance Expense |  |  |  |  |
| Transmission O\&M |  |  |  |  |
| 53 | Transmission O\&M |  | Attachment 5 | 0 |
| 54 | Less: Cost of Providing Ancillary Services Accounts 561.0-5 |  | Attachment 5 | 0 |
| 55 | Less: Account 565 |  | Attachment 5 | 0 |
| 56 | Transmission O\&M |  | (Lines 53-55) | 0 |
| Allocated Administrative \& General Expenses |  |  |  |  |
| 57 | Total A\&G |  | 320.197b | 0 |
| 58 | Less Actual PBOP Expense Adjustment |  | Attachment 5 | 0 |
| 59 | Less Property Insurance Account 924 |  | 320.185b | 0 |
| 60 | Less Regulatory Asset Amortizations Account 930.2 |  | Attachment 5 | 0 |
| 61 | Less Regulatory Commission Exp Account 928 | (Note D) | 320.189b | 0 |
| 62 | Less General Advertising Exp Account 930.1 |  | 320.191b | 0 |
| 63 | Less Membership Dues | (Note C) | Attachment 5 | 0 |
| 64 | Administrative \& General Expenses |  | (Line 57 - Sum (Lines 58 to 63)) | 0 |
| 65 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 66 | Administrative \& General Expenses Allocated to Transmission |  | (Line 64 * Line 65) | 0 |
| Directly Assigned A\&G |  |  |  |  |
| 67 | Regulatory Commission Exp Account 928 | (Note E) | Attachment 5 | 0 |
| 68 | General Advertising Exp Account 930.1 - Safety-related Advertising |  | Attachment 5 | 0 |
| 69 | Subtotal - Accounts 928 and 930.1-Transmission Related |  | (Line 67 + Line 68) | 0 |
| 70 | Property Insurance Account 924 | ( Note F) | Attachment 5 | 0 |
| 71 | General Advertising Exp Account 930.1 - Education and Outreach |  | Attachment 5 | 0 |
| 72 | Total Accounts 924 and 930.1-General |  | (Line $70+$ Line 71) | 0 |
| 73 | Gross Plant Allocator |  | (Line 12) | 0.0000\% |
| 74 | A\&G Directly Assigned to Transmission |  | (Line 72 * Line 73) | 0 |
| 75 | Total Transmission O\&M |  | (Lines $56+66+69+74$ ) | 0 |
| Depreciation \& Amortization Expense |  |  |  |  |
| Depreciation Expense |  |  |  |  |
| 76 | Transmission Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | Attachment 5 | 0 |
| 77 | General Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | Attachment 5 | 0 |
| 78 | Intangible Amortization | (Note H) | Attachment 5 | 0 |
| 79 | Total |  | (Line 77 + Line 78) |  |
| 80 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 81 | General Depreciation and Intangible Amortization Functionalized to Transmission |  | (Line 79 * Line 80) | 0 |
| 82 | Abandoned Plant Amortization | (Note O) |  | 0 |
| 83 | Total Transmission Depreciation \& Amortization |  | (Lines $76+81+82$ ) | 0 |
| Taxes Other Than Income |  |  |  |  |
| 84 | Taxes Other than Income Taxes |  | Attachment 2 | 0 |
| 85 | Total Taxes Other than Income Taxes |  | (Line 84) | 0 |

ATTACHMENT H-1
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Return \Capitalization Calculations |  |  |  |  |
| Long-Term Debt |  |  |  |  |
| 86 | Account 221 Bonds |  | Attachment 14 | 0 |
| 87 | Less Account 222 Reacquired Bonds |  | Attachment 14 | 0 |
| 88 | Account 223 Long-term Advances from Associated Cos. |  | Attachment 14 | 0 |
| 89 | Account 224 Other Long-term Debt |  | Attachment 14 | 0 |
| 90 | Gross Proceeds Outstanding Long-term Debt |  | Sum Lines 86 through 89 | 0 |
| 91 | Less Account 226 Unamortized Discount | (Note T) | Attachment 14 | 0 |
| 92 | Less Account 181 Unamortized Debt Expense | (Note T) | Attachment 14 | 0 |
| 93 | Less Account 189 Unamortized Loss on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 94 | Plus Account 225 Unamortized Premium | (Note T) | Attachment 14 | 0 |
| 95 | Plus Account 257 Unamortized Gain on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 96 | Net Proceeds Long Term Debt |  | Sum Lines 90 through 95 | 0 |
| Long Term Debt Cost |  |  |  |  |
| 97 | Accounts 427 and 430 Long Term Interest Expense | (Notes R \& T) | Attachment 14 | 0 |
| 98 | Less Hedging Expense | (Note R) | Attachment 14 | 0 |
| 99 | Account 428 Amortized Debt Discount and Expense | (Note T) | Attachment 14 | 0 |
| 100 | Account 428.1 Amortized Loss on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 101 | Less Account 429 Amortized Premium | (Note T) | Attachment 14 | 0 |
| 102 | Less Account 429.1 Amortized Gain on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 103 | Total Long Term Debt Cost |  | Sum Lines 97 through 102 | 0 |
| Preferred Stock and Dividend |  |  |  |  |
| 104 | Account 204 Preferred Stock Issued |  | Attachment 14 | 0 |
| 105 | Less Account 217 Reacquired Capital Stock (preferred) |  | Attachment 14 | 0 |
| 106 | Account 207 Premium on Preferred Stock |  | Attachment 14 | 0 |
| 107 | Account 207-208 Other Paid-In Capital (preferred) |  | Attachment 14 | 0 |
| 108 | Less Account 213 Discount on Capital Stock (preferred) |  | Attachment 14 | 0 |
| 109 | Less Account 214 Capital Stock Expense (preferred) |  | Attachment 14 | 0 |
| 110 | Total Preferred Stock |  | Sum Lines 104 through 109 | 0 |
| 111 | Preferred Dividend |  | Attachment 14 (Enter positive) | 0 |
| Common Stock |  |  |  |  |
| 112 | Proprietary Capital |  | Attachment 14 | 0 |
| 113 | Less: Total Preferred Stock |  | (Line 110) | 0 |
| 114 | Less: Account 216.1 Unappropriated Undistributed Subsidiary Earnings |  | Attachment 14 | 0 |
| 115 | Less: Account 219 |  | Attachment 14 | 0 |
| 116 | Total Common Stock |  | Sum Lines 112 through 115 | 0 |

ATTACHMENT H-1

## Appendix A - Formula Rate



ATTACHMENT H-
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Revenue Requirement |  |  |  |  |
| Summary |  |  |  |  |
| 137 | Net Property, Plant \& Equipment |  | (Line 32) | 0 |
| 138 | Total Adjustment to Rate Base |  | (Line 51) | 0 |
| 139 | Rate Base |  | (Line 52) | 0 |
| 140 | Total Transmission O\&M |  | (Line 75) | 0 |
| 141 | Total Transmission Depreciation \& Amortization |  | (Line 83) | 0 |
| 142 | Taxes Other than Income |  | (Line 85) | 0 |
| 143 | Investment Return |  | (Line 127) | 0 |
| 144 | Income Taxes |  | (Line 136) | 0 |
| 145 | Gross Revenue Requirement |  | (Sum Lines 140 to 144) | 0 |
| Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities |  |  |  |  |
| 146 | Transmission Plant In Service |  | (Line 15) | 0 |
| 147 | Excluded Transmission Facilities | ( Note J) | Attachment 15 | 0 |
| 148 | Included Transmission Facilities |  | (Line 146 - Line 147) | 0 |
| 149 | Inclusion Ratio |  | (Line 148 / Line 146) | 0.00\% |
| 150 | Gross Revenue Requirement |  | (Line 145) | 0 |
| 151 | Adjusted Gross Revenue Requirement |  | (Line 149 * Line 150) | 0 |
| Revenue Credits |  |  |  |  |
| 152 | Revenue Credits |  | Attachment 3 | 0 |
| 153 | Net Revenue Requirement |  | (Line 151 - Line 152) | 0 |
| Net Plant Carrying Charge |  |  |  |  |
| 154 | Gross Revenue Requirement |  | (Line 150) | 0 |
| 155 | Net Transmission Plant |  | (Line 17 - Line 25 + Line 34) | 0 |
| 156 | Net Plant Carrying Charge |  | (Line 154 / Line 155) | 0.0000\% |
| 157 | Net Plant Carrying Charge without Depreciation |  | (Line 154 - Line 76) / Line 155 | 0.0000\% |
| 158 | Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes |  | (Line 154-Line 76 - Line 127 - Line 136) / Line 155 | 0.0000\% |
| Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE |  |  |  |  |
| 159 | Gross Revenue Requirement Less Return and Taxes |  | (Line 150 - Line 143 - Line 144) | 0 |
| 160 | Increased Return and Taxes |  | Attachment 4 | 0 |
| 161 | Net Revenue Requirement per 100 Basis Point increase in ROE |  | (Line 159 + Line 160) | 0 |
| 162 | Net Transmission Plant |  | (Line 17 - Line 25 + Line 34) | 0 |
| 163 | Net Plant Carrying Charge per 100 Basis Point increase in ROE |  | (Line 161 / Line 162) | 0.0000\% |
| 164 | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation |  | (Line 161 - Line 76) / Line 162 | 0.0000\% |
| 165 | Net Revenue Requirement |  | (Line 153) | 0 |
| 166 | Facility Credits under Section 30.9 of the OATT |  | Attachment 5 | 0 |
| 167 | Transmission Incentive Credit |  | Attachment 7 | 0 |
| 168 | Interest on Network Upgrade Facilities |  | Attachment 5 | 0 |
| 169 | Net Zonal Revenue Requirement |  | (Line $165+166+167+168)$ | 0 |
| Network Service Rate |  |  |  |  |
| 170 | 12 CP Monthly Peak (MW) | (Note I) | Attachment 9a/9b | 0 |
| 171 | Rate (\$/MW-year) |  | (Line 169 / 170) | 0 |
| 172 | Network Service Rate (\$/MW-year) |  | (Line 171) | 0 |

ATTACHMENT H-
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :--- | :--- | :--- | :--- | :--- |

A Line 16 includes New Transmission Plant to be placed in service in the current calendar year. Projected capital additions will include only the capital costs associated with plant expected to be energized and placed in service (as defined by the Uniform System of Accounts) in that month. The True-Up Adjustment will reflect the actual date the plant was energized and placed in service.
B Includes Transmission portion only.
C Annual membership dues (e.g., for EPRI, NEETRAC, SEPA and NCTA) are excluded from the calculation of the ATRR and charges under the Formula Rate and are subtracted from Total A\&G. Total A\&G does not include lobbying expenses.
D Includes all Regulatory Commission Expenses
E Includes Regulatory Commission Expenses directly related to transmission service
F Property Insurance excludes prior period adjustment in the first year of the formula's operation and reconciliation for the first year.
G The calculation of the Reconciliation revenue requirement according to Step 7 of Attachment 6 ("Estimate and Reconciliation Worksheet") shall reflect the
actual tax rates in effect for the Rate Year, as defined in Attachment H -2, being reconciled ("Test Year"). When statutory marginal tax rates change during such Test Year, the effective tax rates used in the formula shall be weighted by the number of days each such rate was in effect. For example, a $35 \%$ rate in effect for 120 days superseded by a $40 \%$ rate in effect for the remainder of the year will be calculated as: $((.3500 \times 120)+(.4000 \times 245)) / 365=.3836$.
H No change in ROE will be made absent a filing at FERC.
PacifiCorp will include actual PBOP expense until changed as the result of a filing at FERC. PacifiCorp will include in the Annual Update Informational Filing its annual actuarial valuation report to support its Depreciation rates shown in Attachment 8 are fixed until changed as the result of a filing at FERC.
I The 12 CP monthly peak is the average of the 12 monthly system peaks calculated as the Network customers Monthly Network Load (Section 34.2 of the OATT) plus the reserve capacity of all long term firm point-to-point customers.
J Amount of transmission plant excluded from rates per Attachment 15.
K Adjustment reflects exclusion of tax receivables due to 2008 NOLs, which resulted in MidAmerican Energy Holdings Company delivering refund to PacifiCorp
L Any gain from the sale of land included in Land Held for Future Use in the Formula Rate received during the Rate Year, as defined in Attachment $\mathrm{H}-2$,
shall be used to reduce the ATRR in the Rate Year. The Formula Rate shall not include any losses on sales of such land.
M The Update uses end of year balances and the True-up uses 13 monthly averages shown on Attachment 5.
N The Update uses end of year balances and the True-up uses the average of beginning of year and end of year balances shown on Attachments.
O Placeholder that is zero until PacifiCorp receives authorization by FERC to include amounts.
P Projected capital additions will include only the capital costs associated with plant expected to be energized and placed in service (as defined by the Uniform System of Accounts) in that month. The True-Up Adjustment will reflect the actual date the plant was energized and placed in service.
Q The equity ratio is capped at $53 \%$, and if the actual equity ratio exceeds $53 \%$, then the debt ratio will be equal to 1 minus the preferred stock ratio minus $53 \%$.
R PacifiCorp will include only the gains and losses on interest rate locks for new debt issuances. Attachment 14 - Cost of Capital Detail will list the unamortized balance and annual amortization for all gains and losses on hedges.
S PacifiCorp shall use FERC's 1/8th method for cash working capital subject to the following limitations:
(a) PacifiCorp shall be required to file a lead-lag study justifying the appropriate cash working capital allowance to be effective, subject to refund, as of June 1, 2014; provided, however, that if PacifiCorp does (b) PacifiCorp shall provide a draft to the other Parties of any such lead-lag study at least sixty (60) days prior to making any filing described in (a) with the Commission; and
(c) Filing of the lead-lag study in (a) above, but not any subsequent filing affecting or relating to PacifiCorp's cash working capital allowance as permitted in subsection (a) above, may be a single issue FPA

T These line items will include only the balances associated with long-term debt and shall exclude balances associated with short-term debt.

## Appendix B - Schedule 1: Scheduling, System Control and Dispatch Service

Calculated from historical data-no true-up

| Line | Description | FERC Form 1 page \# / Reference | Amount |
| :---: | :---: | :---: | :---: |
| 1 | (561.1) Load Dispatch-Reliability | 320.85b |  |
| 2 | (561.2) Load Dispatch-Monitor and Operate Transmission System | 320.86b |  |
| 3 | (561.3) Load Dispatch-Transmission Service and Scheduling | 320.87b |  |
| 4 | (561.4) Scheduling, System Control and Dispatch Services | 320.88b |  |
| 5 | (561.5) Reliability, Planning and Standards Development | 320.89b |  |
| 6 | Total 561 Costs for Schedule 1 Annual Revenue Requirement | (Sum Lines 1 through 5) | 0 |
| 7 | Schedule 1 Annual Revenue Requirement | (Line 6) | 0 |
| Schedule 1-Rate Calculations |  |  |  |
| 8 | Average 12-Month Demand - Current Year (kW) | Divisor |  |
| 9 | Rate in \$/kW - Yearly | (Line 7 / Line 8) | 0.00000 |
| 10 | Rate in \$/kW - Monthly | ((Line 7 / Line 8) / 12) | 0.00000 |
| 11 | Rate in \$/kW - Weekly | ((Line 7 / Line 8) / 52) | 0.00000 |
| 12 | Rate in \$/kW - Daily On-Peak | (Line $11 / 5$ ) | 0.00000 |
| 13 | Rate in \$/kW - Daily Off-Peak | (Line 11/7) | 0.00000 |
| 14 | Rate in \$/MW - Hourly On-Peak | ((Line $12 / 16$ ) * 1000) | 0.00 |
| 15 | Rate in \$/MW - Hourly Off-Peak | ((Line $13 / 24)$ * 1000) | 0.00 |

## PacifiCorp

## OATT Transmission Rate Formula Template Using Form 1 Data Summary of Rates

1 Adjusted Gross Revenue Requirement
Revenue Credits:

2 Acct 454-Allocable to Transmission
3 Acct 456 - Allocable to Transmission

Total Revenue Credits

5 Interest on Network Upgrades
6 Transmission Incentive Credit

7 Annual Transmission Revenue Requirement
8 Divisor - 12 Month Average Transmission Peak (MW)

Rates:

9 Transmission Rate (\$/kW-year)

10 Transmission Rate (\$/kW-month)
11 Weekly Firm/Non-Firm Rate (\$/kW-week)

Daily Firm/Non-Firm Rates:

Off-Peak Days (\$/kW)

Non-Firm Hourly Rates:

Attachment 3, Line 6\$0

Appendix A, Line 151
\$0

Attachment 3, Line 12 $\$ 0$
Line 2 + Line 3 \$0

Attachment 5 \$0

Attachment 7 \$0

Line 1 - Line 4 + Line 5 + Line $6 \$ 0$

Appendix A, Line 1700

| Line 7 / Line 8 / 1000 | $\$ 0.000000$ |
| :--- | :--- |
| Line 9 / 12 months | $\$ 0.000000$ |
| Line 9 / 52 weeks | $\$ 0.000000$ |

Line 11 / 5 days
$\$ 0.000000$
$\$ 0.000000$

| Line 12 / 16 hours * 1000 | $\$ 0.00$ |
| :--- | :--- |
| Line 13 / 24 hours * 1000 | $\$ 0.00$ |


| Line | Description | Reference | Total Company | Gas, Prod., Dist., or Other | Transmission Related | Plant Related | Labor Related | Total Transmission ADIT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) |  |  | (C) | (D) | (E) | (F) |  |
| 1 | ADIT-282 | Sch. 282 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 2 | ADIT-281 | Sch. 281 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 3 | ADIT-283 | Sch. 283 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 4 | ADIT-190 | Sch. 190 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 5 | Subtotal ADIT | Sum (Lines 1 to 4) | 0 | 0 | 0 | 0 | 0 |  |  |
| 7 | Allocator (100\% Transmission; Net Plant; Wages \& Salary) | Appendix A |  |  | 100.0000\% | 0.0000\% | 0.0000\% |  |  |
| 7 | Sub-total Transmission Related ADIT | Line 5*Allocator |  |  | 0 | 0 | 0 |  |  |
| 8 | Total Transmission ADIT | Sum Cols. (C), (D), (E) |  |  |  |  | achment 1a input --> |  | 0 |



Instructions for Account 190:

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

2. ADIT items related only to Transmission are directy assigned co col in 3. ADIT tems related to Plant and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
3. ADIT items related to labor and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column F .
the formula, the associated ADIT amount shall be excluded.
Pacificorp

Instructions for Account 281 :

1. ADT
2t tems related only to
Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column

$$
\text { 2. ADIT items related only to Transmission are directly assigned to Column } D
$$

3. ADIT items related to Plant and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
ADIT items related to lobor and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
4. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in
the formula, the associated ADIT amount shall be excluded.

Pacificorp
Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet


Instructions for Account 283:

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water

2. ADIT items related to Plant and not in Columns $C$ \& $D$ are included in Column $E$
3. ADIT tiems related to labor and no in columns $C$ \& $D$ are included in Column $F$
4. Deferred income taxes arise when items sere included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in
the formula, the associated ADIT amount shall be excluded.


Pacificorp
Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet


Instructions for Account 282:

1. ADTT items related only to Non-Electric Operations (e.g., Gas, Water,
Sewer) or Production are directly assigned to
Sewer) or Production are directly assigned to Column $C$ a
2. ADIT items related only to Transmission are directly assigned to Column $D$
3. ADIT tems related to Plant and not in Columns $C \& D$ are included in Column
4. ADIT items related to labor and not in Columns $C \& D$ are included in Column $F$
5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in
the formula, the associated ADIT amount shall be excluded.

Pacificorp
Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet

. ADIT items Acteount 283: Non-Electric Operations

1. ADTT items related only to Non-Electric Operations (e
Sewer) or Production are directly assigned to Column C

Sewer) or Production are directly assigned
2. ADIT items related only to Transmission are directly assigned to Column D
3. ADIT titems related to plant and not in Columns $\mathrm{C} \& D$ are included in Column E
5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in

PacifiCorp
Attachment 1B - Summary Table: (Excess) / Deficient ADIT





|  |  |  |  | $\qquad$ | (en | 1 Deficient Accumulated Deferred Income Tax <br> $\frac{\text { Intangible }}{(1,395,176)}$ |  |  | Foted | Amual | Formula Rate Inputs Unamo (Excess) / Def |  | **Gross-up and ADI |  |  | RMATION ONLY counting purposes, corded in either FER |  | ed in either FERC |
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| $\frac{\frac{49}{90}}{\frac{70}{50}}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - 51 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


cisaw






## Attachment 2 - Taxes Other Than Income Worksheet

| Other Taxes | Page 263, <br> Col (i) |
| :--- | :--- |
|  | Allocated <br> Amount |
|  | Allocator |

## Currently Excluded

Total Other Taxes Included and Excluded (Line 4 + Line 5) $\qquad$

Total Other Taxes
7 114.14c

Difference (Line 6-Line 7)
$\qquad$

0

Criteria for Allocation:
A Other taxes that are incurred through ownership of plant, including transmission plant, will be allocated based on the Net Plant Allocator. If the taxes are $100 \%$ recovered at retail, they shall not be included.
B Other taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and Salary Allocator. If the taxes are $100 \%$ recovered at retail, they shall not be included.
C Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.
D Other taxes, except as provided for in A, B and C above, which are incurred and (1) are not fully recovered at retail or (2) are directly or indirectly related to transmission service, will be allocated based on the Net Plant Allocator; provided, however, that overheads shall be treated, as described in footnote $B$ above.
E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.

## Account 454 - Rent from Electric Property

Rent from Electric Property - Transmission Related
Pole Attachments - Transmission Related

| Distribution Underbuild - Transmission Related | detail below |
| :--- | :---: |
| Various Rents - Transmission Related | detail below |
| Miscellaneous General Revenues | (Sum Lines 1-5) |

Account 456-Other Electric Revenues (Note 1)
7 Transmission for Others Note 3 Attachment 13

8 Net revenues associated with Network Integration Transmission Service (NITS) for which the load is not included in the divisor
$9 \quad$ Short-term firm and non-firm service revenues for which the load is not included in the divisor received by Transmission Owner
10 Facilities Charges including Interconnection Agreements
11 Transmission maintenance revenue -
12 Account 456 subtotal 0
13 Appendix A input: Gross Revenue Credits $\quad$ (Sum Lines 6 \&12) $\quad \mathbf{0}$

Detail for selected items above

Miscellaneous General Revenues
Rents - General
One Utah Center and North Temple office subleases
Parking Rent: Lloyd Center, Portland, Oregon
Rents - Common Affiliate - Kern River
Rents - Non-Common
Total Miscellaneous General Revenue
Wages \& Salary Allocator
Total Allocated Miscellaneous General Revenue
$0.00 \%$

Distribution Underbuild
Third party attachments
Common pole location fixed annual revenue credit
Distribution Underbuild - Transmission related
fixed


## Notes

Note 1 All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula, will be included as a revenue credit or included in the peak on line 170 of Appendix A.

Note 2 If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.
Note 3 If the facilities associated with the revenues are not included in the formula, the revenue is shown here, but not included in the total above and explained in the Cost Support, (e.g., revenues associated with distribution facilities).

## PacifiCorp

Attachment 4 - Calculation of 100 Basis Point Increase in ROE


|  |  |  |  |  | Support |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant in S | ervice Worksheet |  |  |  |  |  |
| Atachmen | TALIne \#s, Descriplions, Notes, Form 1 Page \#s a |  |  |  |  | (ealinnotes |
| 1 | Calculation of Transmission Plant In Service December | ${ }_{\text {20urce }}$ | Footnotes | Year | Balance |  |
| 2 | January | Monthly Balances |  |  |  |  |
|  | February | Monthly Balances |  |  |  |  |
| 4 | March | Monthly Balances |  |  |  |  |
| 5 | ${ }^{\text {April }}$ | Monthly Balances |  |  |  |  |
| ${ }_{7} 7$ | Muy | Monthly Balances |  |  |  |  |
|  | July | Monthly Balances |  |  |  |  |
|  | August | Monthly Balances |  |  |  |  |
|  | Oeptember | Monthly Balances Monthly Balances |  |  |  |  |
| 12 | November | Monthly Balances |  |  |  |  |
| 15 13 | December | 204.58g |  |  |  |  |
| 1514 | Transmission Plant In Service |  | (Note M) |  | 0 | Appendix A input |
|  | Calculation of Distribution Plant In Service | Source |  | Year | Balance |  |
| 15 | December | 204.75b |  |  |  |  |
| 16 17 | January | Monthly Balances |  |  |  |  |
|  | ${ }^{\text {February }}$ March | Monthly Baiances Monthly Balances |  |  |  |  |
|  | April | Monthly Balances |  |  |  |  |
|  |  | Monthly Balances |  |  |  |  |
|  | June | Monthly Balances Monthly Balances |  |  |  |  |
|  | August | Monthly Balances |  |  |  |  |
|  | September | Monthly Balances Montly Balances |  |  |  |  |
| 26 | November | Monthly Balances |  |  |  |  |
|  | $\frac{\text { December }}{\text { Distribution Plant In Service }}$ | 204.75g |  |  | 0 |  |
|  | Calculation of Intangible Plant In Service | Source |  | Year | Balance |  |
| 29 | December | 204.5b |  |  |  |  |
| 1931 | $\frac{\text { December }}{\text { Intangible Plant In Service }}$ | 204.5 g | (Note N) |  | 0 | Appendix A input |
|  | Calculation of General Plant In Service | Source |  | Year | Balance |  |
| 32 | December | ${ }_{204.909}$ |  |  |  |  |
| 33 | December | 204.999 |  |  |  |  |
| 1834 | General Plant In Service |  | (Note N) |  | 0 | Appendix A input |
|  | Calculation of Production Plant In Service | Source |  | Year | Balance |  |
| ${ }_{36}^{35}$ | December | ${ }^{204.46 \mathrm{~b}}$ M |  |  |  |  |
| 36 <br> 37 | January | Monthly Balances Monthly Balances |  |  |  |  |
|  | March | Monthly Balances |  |  |  |  |
|  | April | Moonthly Balances |  |  |  |  |
| 41 | June | Monthly Balances |  |  |  |  |
| 42 | July | Monthly Balances |  |  |  |  |
|  | August September | Monthly Balances Monthly Balances |  |  |  |  |
|  | October | Monthly Balances |  |  |  |  |
|  | November December | Monthly Balances 204.46 g |  |  |  |  |
| 48 | Production Plant In Service |  |  |  | 0 |  |
| 49 | Electric Plant Sold | 204.102g |  |  | 0 |  |
| 650 | Total Plant In Service | (sum lines 14, 28, 31, 34, 48, \& 49) | (Note M) |  | 0 | Appendix A input |

[^3]Plant/Land Held For Future Use - Assets associated with Transmission at December 31


|  |  | Prior year |
| :--- | :---: | :---: |
| Total - PacifiCorp 214.47 d |  |  |
|  |  |  |

## PacifiCorp

## Attachment 13 -Revenue Credit Detail

## Revenue Credit Detail

## Other Service (OS) contracts

Description $\quad$ Revenue $\quad$\begin{tabular}{c}

| As Filed |
| :---: |
| 1=Revenue credit |
| $0=$ Denominator |
| Treatment | <br>

\hline
\end{tabular}

## Short-term revenue

## Short-term firm

PacifiCorp Commercial and Trading (C\&T)
Third parties
Total short-term firm
$\square 0$

Short-term non-firm
PacifiCorp Commercial and Trading (C\&T)
Third parties
Total short-term non-firm
0

Short term firm and non-firm
PacifiCorp Commercial and Trading (C\&T) 0
Third parties
Att. 3 input: Total short term-firm and non-firm revenue

Pacificorp
Attachment 14 - Cost of Capital Detail



## PacifiCorp <br> Attachment 15-GSU and Associated Equipment

Asset Class 353.40-GSU (generator step-up) and Associated Equipment \& Asset Class 345 - Accessory Electrical Equipment
(At December 31)
353.4 Class Assets Acquisition value

| Total 353.4 Class Assets | 0 |
| :--- | :---: |
| Wind Generation Facilities | 0 |
| 34.5 kV Facilities | 0 |
| Appendix A input: Total Assets to Exclude | 0 |

$\underset{\text { Attachment } 16 \text { - Unificorp }}{\substack{\text { Untuded Reserves }}}$


## PacifiCorp <br> Attachment 17 - Post-Retirement Benefits Other Than Pensions (PBOP)

FERC Acct Description Expense

Notes:

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Allocators |  |  |  |  |
| 1 | Wages \& Salary Allocation Factor Transmission Wages Expense |  | 354.21 b | 0 |
| 2 | Total Wages Expense |  | 354.28 b | 0 |
| 3 | Less A\&G Wages Expense |  | 354.27b | 0 |
| 4 | Total Wages Less A\&G Wages Expense |  | (Line 2 - Line 3) | 0 |
| 5 | Wages \& Salary Allocator |  | (Line 1/ Line 4) | 0.0000\% |
|  | Plant Allocation Factors |  |  |  |
| 6 | Electric Plant in Service | (Note M) | Attachment 5 | 0 |
| 7 | Accumulated Depreciation (Total Electric Plant) | (Note M) | Attachment 5 | 0 |
| 8 | Accumulated Amortization | (Note N) | Attachment 5 | 0 |
| 9 | Total Accumulated Depreciation |  | (Line $7+8$ ) | 0 |
| 10 | Net Plant |  | (Line 6 - Line 9) | 0 |
| 11 | Transmission Gross Plant (excluding Land Held for Future Use) |  | (Line 24 - Line 23) | 0 |
| 12 | $\underline{\text { Gross Plant Allocator }}$ |  | (Line 11 / Line 6) | 0.0000\% |
| 13 | Transmission Net Plant (excluding Land Held for Future Use) |  | (Line 32 - Line 23) | 0 |
| 14 | Net Plant Allocator |  | (Line 13/Line 10) | 0.0000\% |
| Plant Calculations |  |  |  |  |
| Plant In Service |  |  |  |  |
| 15 | Transmission Plant In Service | (Note M) | Attachment 5 | 0 |
| 16 | New Transmission Plant Additions for Current Calendar Year (weighted by months in service) | (Notes A \& P) | Attachment 6 | 0 |
| 17 | Total Transmission Plant |  | (Line $15+$ Line 16) | 0 |
| 18 | General Plant | (Note N) | Attachment 5 | 0 |
| 19 | Intangible Plant | (Note N) | Attachment 5 | 0 |
| 20 | Total General and Intangible Plant |  | (Line 18 + Line 19) | 0 |
| 21 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 22 | General and Intangible Allocated to Transmission |  | (Line 20 * Line 21) | 0 |
| 23 | Land Held for Future Use | (Notes B \& L) | Attachment 5 | 0 |
| 24 | $\underline{\text { Total Plant In Rate Base }}$ |  | (Line $17+$ Line $22+$ Line 23) | 0 |

## ATTACHMENT H- <br> PacifiCorp <br> Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Accumulated Depreciation and Amortization |  |  |  |  |
| 25 | Transmission Accumulated Depreciation | (Note M) | Attachment 5 | 0 |
| 26 | Accumulated General Depreciation | (Note N) | Attachment 5 | 0 |
| 27 | Accumulated Amortization | (Note N) | (Line 8) | 0 |
| 28 | Accumulated General and Intangible Depreciation |  | (Line 26 + 27 ) | 0 |
| 29 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 30 | Subtotal General and Intangible Accum. Depreciation Allocated to Transmission |  | (Line 28 * Line 29) | 0 |
| 31 | Total Accumulated Depreciation and Amortization |  | (Line 25 + Line 30 ) | 0 |
| 32 | Total Net Property, Plant \& Equipment |  | (Line 24 - Line 31) | 0 |
| Adjustments To Rate Base |  |  |  |  |
| Accumulated Deferred Income Taxes |  |  |  |  |
| 33 | ADIT net of FASB 106 and 109 |  | Attachment 1A | 0 |
| 33b | Excess or Deficient ADIT Balance |  | Attachment 1B | 0 |
| CWIP for Incentive Transmission Projects |  |  |  |  |
| 34 | CWIP Balances for Current Rate Year | (Note O) | Attachment 6 | 0 |
| ITC Adjustment |  |  |  |  |
| 35 | IRC 46(f)1 adjustment |  | Attachment 5 | 0 |
| Unfunded Reserves |  |  |  |  |
| 36 | Unfunded Reserves |  | Attachment 16 | 0 |
| Prepayments |  |  |  |  |
| 37 | Prepayments | (Note K \& N) | Attachment 11 | 0 |
| Abandoned Plant |  |  |  |  |
| 38 | Unamortized Abandoned Plant | (Note O) |  | 0 |
| Materials and Supplies |  |  |  |  |
| 39 | Undistributed Stores Expense | (Note N) | Attachment 5 | 0 |
| 40 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 41 | Total Undistributed Stores Expense Allocated to Transmission |  | (Line 39 * Line 40) | 0 |
| 42 | Construction Materials \& Supplies | (Note N) | Attachment 5 | 0 |
| 43 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 44 | Construction Materials \& Supplies Allocated to Transmission |  | (Line 42 * Line 43) | 0 |
| 45 | Transmission Materials \& Supplies | (Note N) | Attachment 5 | 0 |
| 46 | Total Materials \& Supplies Allocated to Transmission |  | (Line 41 + Line 44 + Line 45) | 0 |
| Cash Working Capital |  |  |  |  |
| 47 | Operation \& Maintenance Expense |  | (Line 75) | 0 |
| 48 | 1/8th Rule | (Note S) | Zero | 0.0\% |
| 49 | Total Cash Working Capital Allocated to Transmission |  | (Line 47* Line 48) | 0 |
| Network Upgrade Balance |  |  |  |  |
| 50 | Network Upgrade Balance | (Note N) | Attachment 5 | 0 |
| 51 | Total Adjustment to Rate Base |  | (Lines $33+33 \mathrm{~b}+34+35+36+37+38+46+49+50)$ | 0 |
| 52 | Rate Base |  | (Line $32+$ Line 51) | 0 |


| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Operations \& Maintenance Expense |  |  |  |  |
| Transmission O\&M |  |  |  |  |
| 53 | Transmission O\&M |  | Attachment 5 | 0 |
| 54 | Less: Cost of Providing Ancillary Services Accounts 561.0-5 |  | Attachment 5 | 0 |
| 55 | Less: Account 565 |  | Attachment 5 | 0 |
| 56 | Transmission O\&M |  | (Lines 53-55) | 0 |
| Allocated Administrative \& General Expenses |  |  |  |  |
| 57 | Total A\&G |  | 320.197b | 0 |
| 58 | Less Actual PBOP Expense Adjustment |  | Attachment 5 | 0 |
| 59 | Less Property Insurance Account 924 |  | 320.185b | 0 |
| 60 | Less Regulatory Asset Amortizations Account 930.2 |  | Attachment 5 | 0 |
| 61 | Less Regulatory Commission Exp Account 928 | (Note D) | 320.189b | 0 |
| 62 | Less General Advertising Exp Account 930.1 |  | 320.191b | 0 |
| 63 | Less Membership Dues | (Note C) | Attachment 5 | 0 |
| 64 | Administrative \& General Expenses |  | (Line 57 - Sum (Lines 58 to 63)) | 0 |
| 65 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 66 | Administrative \& General Expenses Allocated to Transmission |  | (Line 64 * Line 65) | 0 |
| Directly Assigned A\&G |  |  |  |  |
| 67 | Regulatory Commission Exp Account 928 | (Note E) | Attachment 5 | 0 |
| 68 | General Advertising Exp Account 930.1 - Safety-related Advertising |  | Attachment 5 | 0 |
| 69 | Subtotal - Accounts 928 and 930.1-Transmission Related |  | (Line 67 + Line 68) | 0 |
| 70 | Property Insurance Account 924 | ( Note F) | Attachment 5 | 0 |
| 71 | General Advertising Exp Account 930.1 - Education and Outreach |  | Attachment 5 | 0 |
| 72 | Total Accounts 924 and 930.1-General |  | (Line $70+$ Line 71) | 0 |
| 73 | Gross Plant Allocator |  | (Line 12) | 0.0000\% |
| 74 | A\&G Directly Assigned to Transmission |  | (Line 72 * Line 73) | 0 |
| 75 | Total Transmission O\&M |  | (Lines $56+66+69+74$ ) | 0 |
| Depreciation \& Amortization Expense |  |  |  |  |
| Depreciation Expense |  |  |  |  |
| 76 | Transmission Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | Attachment 5 | 0 |
| 77 | General Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | Attachment 5 | 0 |
| 78 | Intangible Amortization | (Note H) | Attachment 5 | 0 |
| 79 | Total |  | (Line 77 + Line 78) |  |
| 80 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 81 | General Depreciation and Intangible Amortization Functionalized to Transmission |  | (Line 79 * Line 80) | 0 |
| 82 | Abandoned Plant Amortization | (Note O) |  | 0 |
| 83 | Total Transmission Depreciation \& Amortization |  | (Lines $76+81+82$ ) | 0 |
| Taxes Other Than Income |  |  |  |  |
| 84 | Taxes Other than Income Taxes |  | Attachment 2 | 0 |
| 85 | Total Taxes Other than Income Taxes |  | (Line 84) | 0 |

ATTACHMENT H-1
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Return \Capitalization Calculations |  |  |  |  |
| Long-Term Debt |  |  |  |  |
| 86 | Account 221 Bonds |  | Attachment 14 | 0 |
| 87 | Less Account 222 Reacquired Bonds |  | Attachment 14 | 0 |
| 88 | Account 223 Long-term Advances from Associated Cos. |  | Attachment 14 | 0 |
| 89 | Account 224 Other Long-term Debt |  | Attachment 14 | 0 |
| 90 | Gross Proceeds Outstanding Long-term Debt |  | Sum Lines 86 through 89 | 0 |
| 91 | Less Account 226 Unamortized Discount | (Note T) | Attachment 14 | 0 |
| 92 | Less Account 181 Unamortized Debt Expense | (Note T) | Attachment 14 | 0 |
| 93 | Less Account 189 Unamortized Loss on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 94 | Plus Account 225 Unamortized Premium | (Note T) | Attachment 14 | 0 |
| 95 | Plus Account 257 Unamortized Gain on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 96 | Net Proceeds Long Term Debt |  | Sum Lines 90 through 95 | 0 |
| Long Term Debt Cost |  |  |  |  |
| 97 | Accounts 427 and 430 Long Term Interest Expense | (Notes R \& T) | Attachment 14 | 0 |
| 98 | Less Hedging Expense | (Note R) | Attachment 14 | 0 |
| 99 | Account 428 Amortized Debt Discount and Expense | (Note T) | Attachment 14 | 0 |
| 100 | Account 428.1 Amortized Loss on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 101 | Less Account 429 Amortized Premium | (Note T) | Attachment 14 | 0 |
| 102 | Less Account 429.1 Amortized Gain on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 103 | Total Long Term Debt Cost |  | Sum Lines 97 through 102 | 0 |
| Preferred Stock and Dividend |  |  |  |  |
| 104 | Account 204 Preferred Stock Issued |  | Attachment 14 | 0 |
| 105 | Less Account 217 Reacquired Capital Stock (preferred) |  | Attachment 14 | 0 |
| 106 | Account 207 Premium on Preferred Stock |  | Attachment 14 | 0 |
| 107 | Account 207-208 Other Paid-In Capital (preferred) |  | Attachment 14 | 0 |
| 108 | Less Account 213 Discount on Capital Stock (preferred) |  | Attachment 14 | 0 |
| 109 | Less Account 214 Capital Stock Expense (preferred) |  | Attachment 14 | 0 |
| 110 | Total Preferred Stock |  | Sum Lines 104 through 109 | 0 |
| 111 | Preferred Dividend |  | Attachment 14 (Enter positive) | 0 |
| Common Stock |  |  |  |  |
| 112 | Proprietary Capital |  | Attachment 14 | 0 |
| 113 | Less: Total Preferred Stock |  | (Line 110) | 0 |
| 114 | Less: Account 216.1 Unappropriated Undistributed Subsidiary Earnings |  | Attachment 14 | 0 |
| 115 | Less: Account 219 |  | Attachment 14 | 0 |
| 116 | Total Common Stock |  | Sum Lines 112 through 115 | 0 |

ATTACHMENT H-1

## Appendix A - Formula Rate



ATTACHMENT H-
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Revenue Requirement |  |  |  |  |
| Summary |  |  |  |  |
| 137 | Net Property, Plant \& Equipment |  | (Line 32) | 0 |
| 138 | Total Adjustment to Rate Base |  | (Line 51) | 0 |
| 139 | Rate Base |  | (Line 52) | 0 |
| 140 | Total Transmission O\&M |  | (Line 75) | 0 |
| 141 | Total Transmission Depreciation \& Amortization |  | (Line 83) | 0 |
| 142 | Taxes Other than Income |  | (Line 85) | 0 |
| 143 | Investment Return |  | (Line 127) | 0 |
| 144 | Income Taxes |  | (Line 136) | 0 |
| 145 | Gross Revenue Requirement |  | (Sum Lines 140 to 144) | 0 |
| Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities |  |  |  |  |
| 146 | Transmission Plant In Service |  | (Line 15) | 0 |
| 147 | Excluded Transmission Facilities | ( Note J) | Attachment 15 | 0 |
| 148 | Included Transmission Facilities |  | (Line 146 - Line 147) | 0 |
| 149 | Inclusion Ratio |  | (Line 148 / Line 146) | 0.00\% |
| 150 | Gross Revenue Requirement |  | (Line 145) | 0 |
| 151 | Adjusted Gross Revenue Requirement |  | (Line 149 * Line 150) | 0 |
| Revenue Credits |  |  |  |  |
| 152 | Revenue Credits |  | Attachment 3 | 0 |
| 153 | Net Revenue Requirement |  | (Line 151 - Line 152) | 0 |
| Net Plant Carrying Charge |  |  |  |  |
| 154 | Gross Revenue Requirement |  | (Line 150) | 0 |
| 155 | Net Transmission Plant |  | (Line 17 - Line 25 + Line 34) | 0 |
| 156 | Net Plant Carrying Charge |  | (Line 154 / Line 155) | 0.0000\% |
| 157 | Net Plant Carrying Charge without Depreciation |  | (Line 154 - Line 76) / Line 155 | 0.0000\% |
| 158 | Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes |  | (Line 154-Line 76 - Line 127 - Line 136) / Line 155 | 0.0000\% |
| Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE |  |  |  |  |
| 159 | Gross Revenue Requirement Less Return and Taxes |  | (Line 150 - Line 143 - Line 144) | 0 |
| 160 | Increased Return and Taxes |  | Attachment 4 | 0 |
| 161 | Net Revenue Requirement per 100 Basis Point increase in ROE |  | (Line 159 + Line 160) | 0 |
| 162 | Net Transmission Plant |  | (Line 17 - Line 25 + Line 34) | 0 |
| 163 | Net Plant Carrying Charge per 100 Basis Point increase in ROE |  | (Line 161 / Line 162) | 0.0000\% |
| 164 | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation |  | (Line 161 - Line 76) / Line 162 | 0.0000\% |
| 165 | Net Revenue Requirement |  | (Line 153) | 0 |
| 166 | Facility Credits under Section 30.9 of the OATT |  | Attachment 5 | 0 |
| 167 | Transmission Incentive Credit |  | Attachment 7 | 0 |
| 168 | Interest on Network Upgrade Facilities |  | Attachment 5 | 0 |
| 169 | Net Zonal Revenue Requirement |  | (Line $165+166+167+168)$ | 0 |
| Network Service Rate |  |  |  |  |
| 170 | 12 CP Monthly Peak (MW) | (Note I) | Attachment 9a/9b | 0 |
| 171 | Rate (\$/MW-year) |  | (Line 169 / 170) | 0 |
| 172 | Network Service Rate (\$/MW-year) |  | (Line 171) | 0 |

ATTACHMENT H-
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :--- | :--- | :--- | :--- | :--- |

A Line 16 includes New Transmission Plant to be placed in service in the current calendar year. Projected capital additions will include only the capital costs associated with plant expected to be energized and placed in service (as defined by the Uniform System of Accounts) in that month. The True-Up Adjustment will reflect the actual date the plant was energized and placed in service.
B Includes Transmission portion only.
C Annual membership dues (e.g., for EPRI, NEETRAC, SEPA and NCTA) are excluded from the calculation of the ATRR and charges under the Formula Rate and are subtracted from Total A\&G. Total A\&G does not include lobbying expenses.
D Includes all Regulatory Commission Expenses
E Includes Regulatory Commission Expenses directly related to transmission service
F Property Insurance excludes prior period adjustment in the first year of the formula's operation and reconciliation for the first year.
G The calculation of the Reconciliation revenue requirement according to Step 7 of Attachment 6 ("Estimate and Reconciliation Worksheet") shall reflect the
actual tax rates in effect for the Rate Year, as defined in Attachment H -2, being reconciled ("Test Year"). When statutory marginal tax rates change during such Test Year, the effective tax rates used in the formula shall be weighted by the number of days each such rate was in effect. For example, a $35 \%$ rate in effect for 120 days superseded by a $40 \%$ rate in effect for the remainder of the year will be calculated as: $((.3500 \times 120)+(.4000 \times 245)) / 365=.3836$.
H No change in ROE will be made absent a filing at FERC.
PacifiCorp will include actual PBOP expense until changed as the result of a filing at FERC. PacifiCorp will include in the Annual Update Informational Filing its annual actuarial valuation report to support its Depreciation rates shown in Attachment 8 are fixed until changed as the result of a filing at FERC.
I The 12 CP monthly peak is the average of the 12 monthly system peaks calculated as the Network customers Monthly Network Load (Section 34.2 of the OATT) plus the reserve capacity of all long term firm point-to-point customers.
J Amount of transmission plant excluded from rates per Attachment 15.
K Adjustment reflects exclusion of tax receivables due to 2008 NOLs, which resulted in MidAmerican Energy Holdings Company delivering refund to PacifiCorp
L Any gain from the sale of land included in Land Held for Future Use in the Formula Rate received during the Rate Year, as defined in Attachment $\mathrm{H}-2$,
shall be used to reduce the ATRR in the Rate Year. The Formula Rate shall not include any losses on sales of such land.
M The Update uses end of year balances and the True-up uses 13 monthly averages shown on Attachment 5.
N The Update uses end of year balances and the True-up uses the average of beginning of year and end of year balances shown on Attachments.
O Placeholder that is zero until PacifiCorp receives authorization by FERC to include amounts.
P Projected capital additions will include only the capital costs associated with plant expected to be energized and placed in service (as defined by the Uniform System of Accounts) in that month. The True-Up Adjustment will reflect the actual date the plant was energized and placed in service.
Q The equity ratio is capped at $53 \%$, and if the actual equity ratio exceeds $53 \%$, then the debt ratio will be equal to 1 minus the preferred stock ratio minus $53 \%$.
R PacifiCorp will include only the gains and losses on interest rate locks for new debt issuances. Attachment 14 - Cost of Capital Detail will list the unamortized balance and annual amortization for all gains and losses on hedges.
S PacifiCorp shall use FERC's 1/8th method for cash working capital subject to the following limitations:
(a) PacifiCorp shall be required to file a lead-lag study justifying the appropriate cash working capital allowance to be effective, subject to refund, as of June 1, 2014; provided, however, that if PacifiCorp does (b) PacifiCorp shall provide a draft to the other Parties of any such lead-lag study at least sixty (60) days prior to making any filing described in (a) with the Commission; and
(c) Filing of the lead-lag study in (a) above, but not any subsequent filing affecting or relating to PacifiCorp's cash working capital allowance as permitted in subsection (a) above, may be a single issue FPA

T These line items will include only the balances associated with long-term debt and shall exclude balances associated with short-term debt.

## Appendix B - Schedule 1: Scheduling, System Control and Dispatch Service

Calculated from historical data-no true-up

| Line | Description | FERC Form 1 page \# / Reference | Amount |
| :---: | :---: | :---: | :---: |
| 1 | (561.1) Load Dispatch-Reliability | 320.85b |  |
| 2 | (561.2) Load Dispatch-Monitor and Operate Transmission System | 320.86b |  |
| 3 | (561.3) Load Dispatch-Transmission Service and Scheduling | 320.87b |  |
| 4 | (561.4) Scheduling, System Control and Dispatch Services | 320.88b |  |
| 5 | (561.5) Reliability, Planning and Standards Development | 320.89b |  |
| 6 | Total 561 Costs for Schedule 1 Annual Revenue Requirement | (Sum Lines 1 through 5) | 0 |
| 7 | Schedule 1 Annual Revenue Requirement | (Line 6) | 0 |
| Schedule 1-Rate Calculations |  |  |  |
| 8 | Average 12-Month Demand - Current Year (kW) | Divisor |  |
| 9 | Rate in \$/kW - Yearly | (Line 7 / Line 8) | 0.00000 |
| 10 | Rate in \$/kW - Monthly | ((Line 7 / Line 8) / 12) | 0.00000 |
| 11 | Rate in \$/kW - Weekly | ((Line 7 / Line 8) / 52) | 0.00000 |
| 12 | Rate in \$/kW - Daily On-Peak | (Line $11 / 5$ ) | 0.00000 |
| 13 | Rate in \$/kW - Daily Off-Peak | (Line 11/7) | 0.00000 |
| 14 | Rate in \$/MW - Hourly On-Peak | ((Line $12 / 16$ ) * 1000) | 0.00 |
| 15 | Rate in \$/MW - Hourly Off-Peak | ((Line $13 / 24)$ * 1000) | 0.00 |

## PacifiCorp

## OATT Transmission Rate Formula Template Using Form 1 Data Summary of Rates

1 Adjusted Gross Revenue Requirement
Revenue Credits:

2 Acct 454-Allocable to Transmission
3 Acct 456 - Allocable to Transmission

Total Revenue Credits

5 Interest on Network Upgrades
6 Transmission Incentive Credit

7 Annual Transmission Revenue Requirement
8 Divisor - 12 Month Average Transmission Peak (MW)

Rates:

9 Transmission Rate (\$/kW-year)

10 Transmission Rate (\$/kW-month)
11 Weekly Firm/Non-Firm Rate (\$/kW-week)

Daily Firm/Non-Firm Rates:

Off-Peak Days (\$/kW)

Non-Firm Hourly Rates:

Attachment 3, Line 6\$0

Appendix A, Line 151
\$0

Attachment 3, Line 12 $\$ 0$
Line 2 + Line 3 \$0

Attachment 5 \$0

Attachment 7 \$0

Line 1 - Line 4 + Line 5 + Line $6 \$ 0$

Appendix A, Line 1700

| Line 7 / Line 8 / 1000 | $\$ 0.000000$ |
| :--- | :--- |
| Line 9 / 12 months | $\$ 0.000000$ |
| Line 9 / 52 weeks | $\$ 0.000000$ |

Line 11 / 5 days
$\$ 0.000000$
$\$ 0.000000$

| Line 12 / 16 hours * 1000 | $\$ 0.00$ |
| :--- | :--- |
| Line 13 / 24 hours * 1000 | $\$ 0.00$ |


| Line | Description | Reference | Total Company | Gas, Prod., Dist., or Other | Transmission Related | Plant Related | Labor Related | Total Transmission ADIT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) |  |  | (C) | (D) | (E) | (F) |  |
| 1 | ADIT-282 | Sch. 282 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 2 | ADIT-281 | Sch. 281 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 3 | ADIT-283 | Sch. 283 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 4 | ADIT-190 | Sch. 190 Below | 0 | 0 | 0 | 0 | 0 |  |  |
| 5 | Subtotal ADIT | Sum (Lines 1 to 4) | 0 | 0 | 0 | 0 | 0 |  |  |
| 7 | Allocator (100\% Transmission; Net Plant; Wages \& Salary) | Appendix A |  |  | 100.0000\% | 0.0000\% | 0.0000\% |  |  |
| 7 | Sub-total Transmission Related ADIT | Line 5*Allocator |  |  | 0 | 0 | 0 |  |  |
| 8 | Total Transmission ADIT | Sum Cols. (C), (D), (E) |  |  |  |  | achment 1a input --> |  | 0 |



Instructions for Account 190:

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

2. ADIT items related only to Transmission are directy assigned co col in 3. ADIT tems related to Plant and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
3. ADIT items related to labor and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column F .
the formula, the associated ADIT amount shall be excluded.
Pacificorp

Instructions for Account 281 :

1. ADT
2t tems related only to
Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column

$$
\text { 2. ADIT items related only to Transmission are directly assigned to Column } D
$$

3. ADIT items related to Plant and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
ADIT items related to lobor and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
4. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in
the formula, the associated ADIT amount shall be excluded.

Pacificorp
Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet


Instructions for Account 283:

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water

2. ADIT items related to Plant and not in Columns $C$ \& $D$ are included in Column $E$
3. ADIT tiems related to labor and no in columns $C$ \& $D$ are included in Column $F$
4. Deferred income taxes arise when items sere included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in
the formula, the associated ADIT amount shall be excluded.


Pacificorp
Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet


Instructions for Account 282:

1. ADTT items related only to Non-Electric Operations (e.g., Gas, Water,
Sewer) or Production are directly assigned to
Sewer) or Production are directly assigned to Column $C$ a
2. ADIT items related only to Transmission are directly assigned to Column $D$
3. ADIT tems related to Plant and not in Columns $C \& D$ are included in Column
4. ADIT items related to labor and not in Columns $C \& D$ are included in Column $F$
5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in
the formula, the associated ADIT amount shall be excluded.

Pacificorp
Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet

. ADIT items Acteount 283: Non-Electric Operations

1. ADTT items related only to Non-Electric Operations (e
Sewer) or Production are directly assigned to Column C

Sewer) or Production are directly assigned
2. ADIT items related only to Transmission are directly assigned to Column D
3. ADIT titems related to plant and not in Columns $\mathrm{C} \& D$ are included in Column E
5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in

PacifiCorp
Attachment 1B - Summary Table: (Excess) / Deficient ADIT







-




## Attachment 2 - Taxes Other Than Income Worksheet

| Other Taxes | Page 263, <br> Col (i) |
| :--- | :--- |
|  | Allocated <br> Amount |
|  | Allocator |

## Currently Excluded

Total Other Taxes Included and Excluded (Line 4 + Line 5) $\qquad$

Total Other Taxes
7 114.14c

Difference (Line 6-Line 7)
$\qquad$

0

Criteria for Allocation:
A Other taxes that are incurred through ownership of plant, including transmission plant, will be allocated based on the Net Plant Allocator. If the taxes are $100 \%$ recovered at retail, they shall not be included.
B Other taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and Salary Allocator. If the taxes are $100 \%$ recovered at retail, they shall not be included.
C Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.
D Other taxes, except as provided for in A, B and C above, which are incurred and (1) are not fully recovered at retail or (2) are directly or indirectly related to transmission service, will be allocated based on the Net Plant Allocator; provided, however, that overheads shall be treated, as described in footnote $B$ above.
E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.

## Account 454 - Rent from Electric Property

Rent from Electric Property - Transmission Related
Pole Attachments - Transmission Related

| Distribution Underbuild - Transmission Related | detail below |
| :--- | :---: |
| Various Rents - Transmission Related | detail below |
| Miscellaneous General Revenues | (Sum Lines 1-5) |

Account 456-Other Electric Revenues (Note 1)
7 Transmission for Others Note 3 Attachment 13

8 Net revenues associated with Network Integration Transmission Service (NITS) for which the load is not included in the divisor
$9 \quad$ Short-term firm and non-firm service revenues for which the load is not included in the divisor received by Transmission Owner
10 Facilities Charges including Interconnection Agreements
11 Transmission maintenance revenue -
12 Account 456 subtotal 0
13 Appendix A input: Gross Revenue Credits $\quad$ (Sum Lines 6 \&12) $\quad \mathbf{0}$

Detail for selected items above

Miscellaneous General Revenues
Rents - General
One Utah Center and North Temple office subleases
Parking Rent: Lloyd Center, Portland, Oregon
Rents - Common Affiliate - Kern River
Rents - Non-Common
Total Miscellaneous General Revenue
Wages \& Salary Allocator
Total Allocated Miscellaneous General Revenue
$0.00 \%$

Distribution Underbuild
Third party attachments
Common pole location fixed annual revenue credit
Distribution Underbuild - Transmission related
fixed


## Notes

Note 1 All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula, will be included as a revenue credit or included in the peak on line 170 of Appendix A.

Note 2 If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.
Note 3 If the facilities associated with the revenues are not included in the formula, the revenue is shown here, but not included in the total above and explained in the Cost Support, (e.g., revenues associated with distribution facilities).

## PacifiCorp

Attachment 4 - Calculation of 100 Basis Point Increase in ROE


|  |  |  |  |  | Support |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant in S | ervice Worksheet |  |  |  |  |  |
| Atachmen | TALIne \#s, Descriplions, Notes, Form 1 Page \#s a |  |  |  |  | (ealinnotes |
| 1 | Calculation of Transmission Plant In Service December | ${ }_{\text {20urce }}$ | Footnotes | Year | Balance |  |
| 2 | January | Monthly Balances |  |  |  |  |
|  | February | Monthly Balances |  |  |  |  |
| 4 | March | Monthly Balances |  |  |  |  |
| 5 | ${ }^{\text {April }}$ | Monthly Balances |  |  |  |  |
| ${ }_{7} 7$ | Muy | Monthly Balances |  |  |  |  |
|  | July | Monthly Balances |  |  |  |  |
|  | August | Monthly Balances |  |  |  |  |
|  | Oeptember | Monthly Balances Monthly Balances |  |  |  |  |
| 12 | November | Monthly Balances |  |  |  |  |
| 15 13 | December | 204.58g |  |  |  |  |
| 1514 | Transmission Plant In Service |  | (Note M) |  | 0 | Appendix A input |
|  | Calculation of Distribution Plant In Service | Source |  | Year | Balance |  |
| 15 | December | 204.75b |  |  |  |  |
| 16 17 | January | Monthly Balances |  |  |  |  |
|  | ${ }^{\text {February }}$ March | Monthly Baiances Monthly Balances |  |  |  |  |
|  | April | Monthly Balances |  |  |  |  |
|  |  | Monthly Balances |  |  |  |  |
|  | June | Monthly Balances Monthly Balances |  |  |  |  |
|  | August | Monthly Balances |  |  |  |  |
|  | September | Monthly Balances Montly Balances |  |  |  |  |
| 26 | November | Monthly Balances |  |  |  |  |
|  | $\frac{\text { December }}{\text { Distribution Plant In Service }}$ | 204.75g |  |  | 0 |  |
|  | Calculation of Intangible Plant In Service | Source |  | Year | Balance |  |
| 29 | December | 204.5b |  |  |  |  |
| 1931 | $\frac{\text { December }}{\text { Intangible Plant In Service }}$ | 204.5 g | (Note N) |  | 0 | Appendix A input |
|  | Calculation of General Plant In Service | Source |  | Year | Balance |  |
| 32 | December | ${ }_{204.909}$ |  |  |  |  |
| 33 | December | 204.999 |  |  |  |  |
| 1834 | General Plant In Service |  | (Note N) |  | 0 | Appendix A input |
|  | Calculation of Production Plant In Service | Source |  | Year | Balance |  |
| ${ }_{36}^{35}$ | December | ${ }^{204.46 \mathrm{~b}}$ M |  |  |  |  |
| 36 <br> 37 | January | Monthly Balances Monthly Balances |  |  |  |  |
|  | March | Monthly Balances |  |  |  |  |
|  | April | Moonthly Balances |  |  |  |  |
| 41 | June | Monthly Balances |  |  |  |  |
| 42 | July | Monthly Balances |  |  |  |  |
|  | August September | Monthly Balances Monthly Balances |  |  |  |  |
|  | October | Monthly Balances |  |  |  |  |
|  | November December | Monthly Balances 204.46 g |  |  |  |  |
| 48 | Production Plant In Service |  |  |  | 0 |  |
| 49 | Electric Plant Sold | 204.102g |  |  | 0 |  |
| 650 | Total Plant In Service | (sum lines 14, 28, 31, 34, 48, \& 49) | (Note M) |  | 0 | Appendix A input |

[^4]Plant/Land Held For Future Use - Assets associated with Transmission at December 31


|  |  | Prior year |
| :--- | :---: | :---: |
| Total - PacifiCorp 214.47 d |  |  |
|  |  |  |

## PacifiCorp

## Attachment 13 -Revenue Credit Detail

## Revenue Credit Detail

## Other Service (OS) contracts

Description $\quad$ Revenue $\quad$\begin{tabular}{c}

| As Filed |
| :---: |
| 1=Revenue credit |
| $0=$ Denominator |
| Treatment | <br>

\hline
\end{tabular}

## Short-term revenue

## Short-term firm

PacifiCorp Commercial and Trading (C\&T)
Third parties
Total short-term firm
$\square 0$

Short-term non-firm
PacifiCorp Commercial and Trading (C\&T)
Third parties
Total short-term non-firm
0

Short term firm and non-firm
PacifiCorp Commercial and Trading (C\&T) 0
Third parties
Att. 3 input: Total short term-firm and non-firm revenue

Pacificorp
Attachment 14 - Cost of Capital Detail



## PacifiCorp <br> Attachment 15-GSU and Associated Equipment

Asset Class 353.40-GSU (generator step-up) and Associated Equipment \& Asset Class 345 - Accessory Electrical Equipment
(At December 31)
353.4 Class Assets Acquisition value

| Total 353.4 Class Assets | 0 |
| :--- | :---: |
| Wind Generation Facilities | 0 |
| 34.5 kV Facilities | 0 |
| Appendix A input: Total Assets to Exclude | 0 |

$\underset{\text { Attachment } 16 \text { - Unificorp }}{\substack{\text { Untuded Reserves }}}$


## PacifiCorp <br> Attachment 17 - Post-Retirement Benefits Other Than Pensions (PBOP)

FERC Acct Description Expense

Notes:

ATTACHMENT H-1
Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Allocators |  |  |  |  |
| Wages \& Salary Allocation Factor |  |  |  |  |
| 1 | Transmission Wages Expense |  | 354.21b | 0 |
| 2 | Total Wages Expense |  | 354.28 b | 0 |
| 3 | Less A\&G Wages Expense |  | 354.27b | 0 |
| 4 | Total Wages Less A\&G Wages Expense |  | (Line 2 - Line 3) | 0 |
| 5 | Wages \& Salary Allocator |  | (Line 1 / Line 4) | 0.0000\% |
| Plant Allocation Factors |  |  |  |  |
| 6 | Electric Plant in Service | (Note M) | Attachment 5 | 0 |
| 7 | Accumulated Depreciation (Total Electric Plant) | (Note M) | Attachment 5 | 0 |
| 8 | Accumulated Amortization | (Note N ) | Attachment 5 | 0 |
| 9 | Total Accumulated Depreciation |  | (Line $7+8$ ) | 0 |
| 10 | Net Plant |  | (Line 6 - Line 9) | 0 |
| 11 | Transmission Gross Plant (excluding Land Held for Future Use) |  | (Line 24 - Line 23) | 0 |
| 12 | Gross Plant Allocator |  | (Line 11 / Line 6) | 0.0000\% |
| 13 | Transmission Net Plant (excluding Land Held for Future Use) |  | (Line 32 - Line 23) | 0 |
| 14 | Net Plant Allocator |  | (Line 13/ Line 10) | 0.0000\% |
| Plant Calculations |  |  |  |  |
| Plant In Service |  |  |  |  |
| 15 | Transmission Plant In Service | (Note M) | Attachment 5 | 0 |
| 16 | New Transmission Plant Additions for Current Calendar Year (weighted by months in service) | (Notes A \& P) | Attachment 6 | 0 |
| 17 | Total Transmission Plant |  | (Line $15+$ Line 16) | 0 |
| 18 | General Plant | (Note N) | Attachment 5 | 0 |
| 19 | Intangible Plant | (Note N) | Attachment 5 | 0 |
| 20 | Total General and Intangible Plant |  | (Line 18 + Line 19) | 0 |
| 21 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 22 | General and Intangible Allocated to Transmission |  | (Line 20 * Line 21) | 0 |
| 23 | Land Held for Future Use | (Notes B \& L) | Attachment 5 | 0 |
| 24 | Total Plant In Rate Base |  | (Line $17+$ Line $22+$ Line 23) | 0 |

## ATTACHMENT H- <br> PacifiCorp <br> Appendix A - Formula Rat

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Accumulated Depreciation and Amortization |  |  |  |  |
| 25 | Transmission Accumulated Depreciation | (Note M) | Attachment 5 | 0 |
| 26 | Accumulated General Depreciation | (Note N) | Attachment 5 | 0 |
| 27 | Accumulated Amortization | (Note N ) | (Line 8) | 0 |
| 28 | Accumulated General and Intangible Depreciation |  | (Line 26 + 27) | 0 |
| 29 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 30 | Subtotal General and Intangible Accum. Depreciation Allocated to Transmission |  | (Line 28 * Line 29) | 0 |
| 31 | Total Accumulated Depreciation and Amortization |  | (Line $25+$ Line 30) | 0 |
| 32 | Total Net Property, Plant \& Equipment |  | (Line 24 - Line 31) | 0 |
| Adjustments To Rate Base |  |  |  |  |
| Accumulated Deferred Income Taxes |  |  |  |  |
| 33 | ADIT net of FASB 106 and 109 |  | Attachment 1A | 0 |
| 33b | Excess or Deficient ADIT Balance |  | Attachment 1B | 0 |
| CWIP for Incentive Transmission Projects |  |  |  |  |
| 34 | CWIP Balances for Current Rate Year | (Note O) | Attachment 6 | 0 |
| ITC Adjustment |  |  |  |  |
| 35 | IRC 46(f)1 adjustment |  | Attachment 5 | 0 |
| Unfunded Reserves |  |  |  |  |
| 36 | Unfunded Reserves |  | Attachment 16 | 0 |
| Prepayments |  |  |  |  |
| 37 | Prepayments | (Note K \& N) | Attachment 11 | 0 |
| Abandoned Plant |  |  |  |  |
| 38 | Unamortized Abandoned Plant | (Note O) |  | 0 |
| Materials and Supplies |  |  |  |  |
| 39 | Undistributed Stores Expense | (Note N) | Attachment 5 | 0 |
| 40 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 41 | Total Undistributed Stores Expense Allocated to Transmission |  | (Line 39 * Line 40) | 0 |
| 42 | Construction Materials \& Supplies | (Note N) | Attachment 5 | 0 |
| 43 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 44 | Construction Materials \& Supplies Allocated to Transmission |  | (Line 42 * Line 43) | 0 |
| 45 | Transmission Materials \& Supplies | (Note N) | Attachment 5 | 0 |
| 46 | Total Materials \& Supplies Allocated to Transmission |  | (Line 41 + Line 44 + Line 45) | 0 |
| Cash Working Capital |  |  |  |  |
| 47 | Operation \& Maintenance Expense |  | (Line 75) | 0 |
| 48 | 1/8th Rule | (Note S) | Zero | 0.0\% |
| 49 | Total Cash Working Capital Allocated to Transmission |  | (Line 47 * Line 48) | 0 |
| Network Upgrade Balance |  |  |  |  |
| 50 | Network Upgrade Balance | (Note N) | Attachment 5 | 0 |
| 51 | Total Adjustment to Rate Base |  | (Lines $33+33 \mathrm{~b}+34+35+36+37+38+46+49+50)$ | 0 |
| 52 | Rate Base |  | (Line 32 + Line 51) | 0 |

ATTACHMENT H-1
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Operations \& Maintenance Expense |  |  |  |  |
| Transmission O\&M |  |  |  |  |
| 53 | Transmission O\&M |  | Attachment 5 | 0 |
| 54 | Less: Cost of Providing Ancillary Services Accounts 561.0-5 |  | Attachment 5 | 0 |
| 55 | Less: Account 565 |  | Attachment 5 | 0 |
| 56 | Transmission O\&M |  | (Lines 53-55) | 0 |
| Allocated Administrative \& General Expenses |  |  |  |  |
| 57 | Total A\&G |  | 320.197b | 0 |
| 58 | Less Actual PBOP Expense Adjustment |  | Attachment 5 | 0 |
| 59 | Less Property Insurance Account 924 |  | 320.185b | 0 |
| 60 | Less Regulatory Asset Amortizations Account 930.2 |  | Attachment 5 | 0 |
| 61 | Less Regulatory Commission Exp Account 928 | (Note D) | 320.189b | 0 |
| 62 | Less General Advertising Exp Account 930.1 |  | 320.191b | 0 |
| 63 | Less Membership Dues | (Note C) | Attachment 5 | 0 |
| 64 | Administrative \& General Expenses |  | (Line 57 - Sum (Lines 58 to 63)) | 0 |
| 65 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 66 | Administrative \& General Expenses Allocated to Transmission |  | (Line 64 * Line 65) | 0 |
| Directly Assigned A\&G |  |  |  |  |
| 67 | Regulatory Commission Exp Account 928 | (Note E) | Attachment 5 | 0 |
| 68 | General Advertising Exp Account 930.1- Safety-related Advertising |  | Attachment 5 | 0 |
| 69 | Subtotal - Accounts 928 and 930.1 - Transmission Related |  | (Line 67 + Line 68) | 0 |
| 70 | Property Insurance Account 924 | (Note F) | Attachment 5 | 0 |
| 71 | General Advertising Exp Account 930.1 - Education and Outreach |  | Attachment 5 | 0 |
| 72 | Total Accounts 924 and 930.1-General |  | (Line $70+$ Line 71) | 0 |
| 73 | Gross Plant Allocator |  | (Line 12) | 0.0000\% |
| 74 | A\&G Directly Assigned to Transmission |  | (Line 72 * Line 73) | 0 |
| 75 | Total Transmission O\&M |  | (Lines $56+66+69+74$ ) | 0 |
| Depreciation \& Amortization Expense |  |  |  |  |
| Depreciation Expense |  |  |  |  |
| 76 | Transmission Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | Attachment 5 | 0 |
| 77 | General Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | Attachment 5 | 0 |
| 78 | Intangible Amortization | (Note H) | Attachment 5 | 0 |
| 79 | Total |  | (Line $77+$ Line 78) | 0 |
| 80 | Wage \& Salary Allocator |  | (Line 5) | 0.0000\% |
| 81 | General Depreciation and Intangible Amortization Functionalized to Transmission |  | (Line 79 * Line 80) | 0 |
| 82 | Abandoned Plant Amortization | (Note O) |  | 0 |
| 83 | Total Transmission Depreciation \& Amortization |  | (Lines $76+81+82$ ) | 0 |
| Taxes Other Than Income |  |  |  |  |
| 84 | Taxes Other than Income Taxes |  | Attachment 2 | 0 |
| 85 | Total Taxes Other than Income Taxes |  | (Line 84) | 0 |

ATTACHMENT H-1
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Return \Capitalization Calculations |  |  |  |  |
| Long-Term Debt |  |  |  |  |
| 86 | Account 221 Bonds |  | Attachment 14 | 0 |
| 87 | Less Account 222 Reacquired Bonds |  | Attachment 14 | 0 |
| 88 | Account 223 Long-term Advances from Associated Cos. |  | Attachment 14 | 0 |
| 89 | Account 224 Other Long-term Debt |  | Attachment 14 | 0 |
| 90 | Gross Proceeds Outstanding Long-term Debt |  | Sum Lines 86 through 89 | 0 |
| 91 | Less Account 226 Unamortized Discount | (Note T) | Attachment 14 | 0 |
| 92 | Less Account 181 Unamortized Debt Expense | (Note T) | Attachment 14 | 0 |
| 93 | Less Account 189 Unamortized Loss on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 94 | Plus Account 225 Unamortized Premium | (Note T) | Attachment 14 | 0 |
| 95 | Plus Account 257 Unamortized Gain on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 96 | Net Proceeds Long Term Debt |  | Sum Lines 90 through 95 | 0 |
| Long Term Debt Cost |  |  |  |  |
| 97 | Accounts 427 and 430 Long Term Interest Expense | (Notes R \& T ) | Attachment 14 | 0 |
| 98 | Less Hedging Expense | (Note R) | Attachment 14 | 0 |
| 99 | Account 428 Amortized Debt Discount and Expense | (Note T) | Attachment 14 | 0 |
| 100 | Account 428.1 Amortized Loss on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 101 | Less Account 429 Amortized Premium | (Note T) | Attachment 14 | 0 |
| 102 | Less Account 429.1 Amortized Gain on Reacquired Debt | (Note T) | Attachment 14 | 0 |
| 103 | Total Long Term Debt Cost |  | Sum Lines 97 through 102 | 0 |
| Preferred Stock and Dividend |  |  |  |  |
| 104 | Account 204 Preferred Stock Issued |  | Attachment 14 | 0 |
| 105 | Less Account 217 Reacquired Capital Stock (preferred) |  | Attachment 14 | 0 |
| 106 | Account 207 Premium on Preferred Stock |  | Attachment 14 | 0 |
| 107 | Account 207-208 Other Paid-In Capital (preferred) |  | Attachment 14 | 0 |
| 108 | Less Account 213 Discount on Capital Stock (preferred) |  | Attachment 14 | 0 |
| 109 | Less Account 214 Capital Stock Expense (preferred) |  | Attachment 14 | 0 |
| 110 | Total Preferred Stock |  | Sum Lines 104 through 109 | 0 |
| 111 | Preferred Dividend |  | Attachment 14 (Enter positive) | 0 |
| Common Stock |  |  |  |  |
| 112 | Proprietary Capital |  | Attachment 14 | 0 |
| 113 | Less: Total Preferred Stock |  | (Line 110) | 0 |
| 114 | Less: Account 216.1 Unappropriated Undistributed Subsidiary Earnings |  | Attachment 14 | 0 |
| 115 | Less: Account 219 |  | Attachment 14 | 0 |
| 116 | Total Common Stock |  | Sum Lines 112 through 115 | 0 |

ATTACHMENT H-1
PacifiCorp
Appendix A - Formula Rate


## ATTACHMENT H- <br> PacifiCorp <br> Appendix A - Formula Rat

| Shaded cells are inputs |  | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |  |
| :---: | :---: | :---: | :---: | :---: |
| Revenue Requirement |  |  |  |  |
| Summary |  |  |  |  |
| 137 | Net Property, Plant \& Equipment |  | (Line 32) | 0 |
| 138 | Total Adjustment to Rate Base |  | (Line 51) | 0 |
| 139 | Rate Base |  | (Line 52) | 0 |
| 140 | Total Transmission O\&M |  | (Line 75) | 0 |
| 141 | Total Transmission Depreciation \& Amortization |  | (Line 83) | 0 |
| 142 | Taxes Other than Income |  | (Line 85) | 0 |
| 143 | Investment Return |  | (Line 127) | 0 |
| 144 | Income Taxes |  | (Line 136) | 0 |
| 145 | Gross Revenue Requirement |  | (Sum Lines 140 to 144) | 0 |
| Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities |  |  |  |  |
| 146 | Transmission Plant In Service |  | (Line 15) | 0 |
| 147 | Excluded Transmission Facilities | (Note J) | Attachment 15 | 0 |
| 148 | Included Transmission Facilities |  | (Line 146 - Line 147) | 0 |
| 149 | Inclusion Ratio |  | (Line 148 / Line 146) | 0.00\% |
| 150 | Gross Revenue Requirement |  | (Line 145) | 0 |
| 151 | Adjusted Gross Revenue Requirement |  | (Line 149 * Line 150) | 0 |
| Revenue Credits |  |  |  |  |
| 152 | Revenue Credits |  | Attachment 3 | 0 |
| 153 | Net Revenue Requirement |  | (Line 151 - Line 152) | 0 |
| Net Plant Carrying Charge |  |  |  |  |
| 154 | Gross Revenue Requirement |  | (Line 150) | 0 |
| 155 | Net Transmission Plant |  | (Line 17 - Line 25 + Line 34) | 0 |
| 156 | Net Plant Carrying Charge |  | (Line 154 / Line 155) | 0.0000\% |
| 157 | Net Plant Carrying Charge without Depreciation |  | (Line 154 - Line 76) / Line 155 | 0.0000\% |
| 158 | Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes |  | (Line 154-Line 76-Line 127-Line 136) / Line 155 | 0.0000\% |
| Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE |  |  |  |  |
| 159 | Gross Revenue Requirement Less Return and Taxes |  | (Line 150-Line 143-Line 144) | 0 |
| 160 | Increased Return and Taxes |  | Attachment 4 | 0 |
| 161 | Net Revenue Requirement per 100 Basis Point increase in ROE |  | (Line 159 + Line 160) | 0 |
| 162 | Net Transmission Plant |  | (Line 17 - Line 25 + Line 34) | 0 |
| 163 | Net Plant Carrying Charge per 100 Basis Point increase in ROE |  | (Line 161 / Line 162) | 0.0000\% |
| 164 | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation |  | (Line 161 - Line 76) / Line 162 | 0.0000\% |
| 165 | Net Revenue Requirement |  | (Line 153) | 0 |
| 166 | Facility Credits under Section 30.9 of the OATT |  | Attachment 5 | 0 |
| 167 | Transmission Incentive Credit |  | Attachment 7 | 0 |
| 168 | Interest on Network Upgrade Facililies |  | Attachment 5 | 0 |
| 169 | Net Zonal Revenue Requirement |  | (Line $165+166+167+168)$ | 0 |
| Network Service Rate |  |  |  |  |
| 170 | 12 CP Monthly Peak (MW) | (Note I) | Attachment 9a/9b | 0 |
| 171 | Rate (\$/MW-year) |  | (Line 169 / 170) | 0 |
| 172 | Network Service Rate (\$/MW-year) |  | (Line 171) | 0 |

ATTACHMENT H-1
PacifiCorp
Appendix A - Formula Rate

| Shaded cells are inputs | Notes | Reference (FERC Form 1 reference, attachment, or instruction) |
| :--- | :--- | :--- |

A Line 16 includes New Transmission Plant to be placed in service in the current calendar year. Projected capital additions will include only the capital costs associated with plant expected to be energized and placed in service (as defined by the Uniform System of Accounts) in that month. The True-Up Adjustment will reflect the actual date the plant was energized and placed in service.
B Includes Transmission portion only.
C Annual membership dues (e.g., for EPRI, NEETRAC, SEPA and NCTA) are excluded from the calculation of the ATRR and charges under the Formula Rate and are subtracted from Total A\&G. Total A\&G does not include lobbying expenses
D Includes all Regulatory Commission Expenses.
E Includes Regulatory Commission Expenses directly related to transmission service.
F Property Insurance excludes prior period adjustment in the first year of the formula's operation and reconciliation for the first year
G The calculation of the Reconciliation revenue requirement according to Step 7 of Attachment 6 ("Estimate and Reconciliation Worksheet") shall reflect the actual tax rates in effect for the Rate Year, as defined in Attachment $\mathrm{H}-2$, being reconciled ("Test Year"). When statutory marginal tax rates change during such Test Year, the effective tax rates used in the formula shall be weighted by the number of days each such rate was in effect. For example, a $35 \%$ rate in effect for 120 days superseded by a $40 \%$ rate in effect for the remainder of the year will be calculated as: $((.3500 \times 120)+(.4000 \times 245)) / 365=.3836$.
H No change in ROE will be made absent a filing at FERC.
PacifiCorp will include actual PBOP expense until changed as the result of a filing at FERC. PacifiCorp will include in the Annual Update Informational Filing its annual actuarial valuation report to support its Depreciation rates shown in Attachment 8 are fixed until changed as the result of a filing at FERC
I The 12 CP monthly peak is the average of the 12 monthly system peaks calculated as the Network customers Monthly Network Load (Section 34.2 of the OATT) plus the reserve capacity of all long term firm point-to-point customers.
J Amount of transmission plant excluded from rates per Attachment 15.
K Adjustment reflects exclusion of tax receivables due to 2008 NOLs, which resulted in MidAmerican Energy Holdings Company delivering refund to PacifiCorp.
L Any gain from the sale of land included in Land Held for Future Use in the Formula Rate received during the Rate Year, as defined in Attachment $\mathrm{H}-2$,
shall be used to reduce the ATRR in the Rate Year. The Formula Rate shall not include any losses on sales of such land
M The Update uses end of year balances and the True-up uses 13 monthly averages shown on Attachment 5 .
N The Update uses end of year balances and the True-up uses the average of beginning of year and end of year balances shown on Attachments.
O Placeholder that is zero until PacifiCorp receives authorization by FERC to include amounts.
P Projected capital additions will include only the capital costs associated with plant expected to be energized and placed in service (as defined by the Uniform System of Accounts) in that month. The True-Up Adjustment will reflect the actual date the plant was energized and placed in service.
Q The equity ratio is capped at $53 \%$, and if the actual equity ratio exceeds $53 \%$, then the debt ratio will be equal to 1 minus the preferred stock ratio minus $53 \%$.
R PacifiCorp will include only the gains and losses on interest rate locks for new debt issuances. Attachment 14 - Cost of Capital Detail will list the unamortized balance and annual amortization for all gains and losses on hedges.
S PacifiCorp shall use FERC's 1/8th method for cash working capital subject to the following limitations:
(a) PacifiCorp shall be required to file a lead-lag study justifying the appropriate cash working capital allowance to be effective, subject to refund, as of June 1, 2014; provided, however, that if PacifiCorp does (b) PacifiCorp shall provide a draft to the other Parties of any such lead-lag study at least sixty ( 60 ) days prior to making any filing described in (a) with the Commission; and
(c) Filing of the lead-lag study in (a) above, but not any subsequent filing affecting or relating to PacifiCorp's cash working capital allowance as permitted in subsection (a) above, may be a single issue FPA

T These line items will include only the balances associated with long-term debt and shall exclude balances associated with short-term debt.

## Appendix B - Schedule 1: Scheduling, System Control and Dispatch Service

Calculated from historical data-no true-up

| Line | Description | FERC Form 1 page \# / Reference | Amount |
| :---: | :---: | :---: | :---: |
| 1 | (561.1) Load Dispatch-Reliability | 320.85b |  |
| 2 | (561.2) Load Dispatch-Monitor and Operate Transmission System | 320.86b |  |
| 3 | (561.3) Load Dispatch-Transmission Service and Scheduling | 320.87b |  |
| 4 | (561.4) Scheduling, System Control and Dispatch Services | 320.88b |  |
| 5 | (561.5) Reliability, Planning and Standards Development | 320.89b |  |
| 6 | Total 561 Costs for Schedule 1 Annual Revenue Requirement | (Sum Lines 1 through 5) | 0 |
| 7 | Schedule 1 Annual Revenue Requirement | (Line 6) | 0 |
| Schedule 1 - Rate Calculations |  |  |  |
| 8 | Average 12-Month Demand - Current Year (kW) | Divisor |  |
| 9 | Rate in \$/kW - Yearly | (Line 7 / Line 8) | 0.00000 |
| 10 | Rate in \$/kW - Monthly | ((Line 7 / Line 8) / 12) | 0.00000 |
| 11 | Rate in \$/kW - Weekly | ((Line 7 / Line 8) / 52) | 0.00000 |
| 12 | Rate in \$/kW - Daily On-Peak | (Line 11 / 5) | 0.00000 |
| 13 | Rate in \$/kW - Daily Off-Peak | (Line 11 / 7) | 0.00000 |
| 14 | Rate in \$/MW - Hourly On-Peak | ((Line $12 / 16)$ * 1000) | 0.00 |
| 15 | Rate in \$/MW - Hourly Off-Peak | ((Line 13 / 24) * 1000) | 0.00 |

## OATT Transmission Rate Formula Template Using Form 1 Data Summary of Rates

LineDescriptionReferenceAmount
1 Adjusted Gross Revenue Requirement Appendix A, Line 151 ..... \$0
Revenue Credits:
2 Acct 454 - Allocable to Transmission Attachment 3, Line 6 ..... \$0
4 Total Revenue Credits Line 2 + Line 3 ..... \$0
5 Interest on Network Upgrades Attachment 5 ..... \$0
6 Transmission Incentive Credit Attachment 7 ..... $\$ 0$
7 Annual Transmission Revenue Requirement Line 1 - Line 4 + Line 5 + Line 6 ..... \$0
8 Divisor - 12 Month Average Transmission Peak (MW) Appendix A, Line 170 ..... 0
Rates:
9 Transmission Rate (\$/kW-year)
Line 7 / Line 8 / 1000$\$ 0.000000$
Line 9 / 12 months ..... $\$ 0.000000$
10 Transmission Rate (\$/kW-month)11Weekly Firm/Non-Firm Rate (\$/kW-week)Line 9 / 52 weeks$\$ 0.000000$
Daily Firm/Non-Firm Rates:
12
On-Peak Days (\$/kW)
Line 11 / 5 days$\$ 0.000000$
13 Off-Peak Days (\$/kW)
Line 11 / 7 days$\$ 0.000000$
Non-Firm Hourly Rates:14On-Peak Hours (\$/MWh)Line 12 / 16 hours * 1000$\$ 0.00$
15
Off-Peak Hours (\$/MWh)Line 13 / 24 hours * 1000$\$ 0.00$


## Pacificore

Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet


assigned to Column C
2. ADIT tems related only yo Transmission are directly assigned to Column D
3. ADIT tems related to Plant and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
4. ADT titems related to labor and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column F
5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the tem giving rise to the ADIT is not included in the
formula, the associated ADIT amount shall be excluded.

Pacificorp
Attachment 1 A - Accumulated Deferred Income Taxes (ADIT) Worksh


1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water

Sewer) or Production are directly assigned to column C
2. ADIT items related only to Transmission are directly assigned to Column
4. ADIT titems related to lo labor and not in Columns $C \& D$ are included in Column
5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the
d.


## Pacificore

Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet


1. Astructions for Account 282
2. ADIT items related only to Non-Electric Operations (e.g., Gas, Water,
Sewer) or Production are directly assigned to
Column $C$
3. ADIT items related only to Transmission are directly assigned to Column D
4. ADIT items related to Plant and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the

Crmula, the associated ADIT amount shall be excluded
Pacificorp


| Attachment 1B - Summary Table: (Excess) / Deficient ADIT |
| :---: | :---: | :---: |
| Summary Table: (Excess) / Deficient ADIT |
| Source |









NOTE: Pacificorp will populate the te worksheot int in acocratance with a tuture rate change


|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |




## Attachment 2 - Taxes Other Than Income Worksheet

| Other Taxes |  | $\begin{gathered} \text { Page } 263 \text {, } \\ \text { Col (i) } \end{gathered}$ | Allocator | Allocated Amount |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Plant Related |  | Net Plant Allocator |  |
|  | Total Plant Related | 0 | 0.0000\% | 0 |
|  | Labor Related |  | ages \& Sal Allocator |  |
| 2 | Total Labor Related | 0 | 0.0000\% | 0 |
|  | Other Included |  | Net Plant Allocator |  |
| 3 | Total Other Included | 0 | 0.0000\% | 0 |
| 4 | Appendix A input: To | 0 |  | 0 |

## Currently Excluded

5 Subtotal Excluded Taxes

## Criteria for Allocation:

A Other taxes that are incurred through ownership of plant, including transmission plant, will be allocated based on the Net Plant Allocator. If the taxes are $100 \%$ recovered at retail, they shall not be included.
B Other taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and Salary Allocator. If the taxes are 100\% recovered at retail, they shall not be included.
C Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.
D Other taxes, except as provided for in A, B and C above, which are incurred and (1) are not fully recovered at retail or (2) are directly or indirectly related to transmission service, will be allocated based on the Net Plant Allocator; provided, however, that overheads shall be treated, as described in footnote $B$ above.
E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.

## Account 454 -Rent from Electric Property

Rent from Electric Property - Transmission Related
Pole Attachments - Transmission Related

| Distribution Underbuild - Transmission Related | detail below |
| :--- | :---: |
| Various Rents - Transmission Related | detail below |
| Miscellaneous General Revenues | (Sum Lines 1-5) |

## Account 456 - Other Electric Revenues (Note 1)

| 7 | Transmission for Others | Note 3 | Attachment 13 |  |
| :---: | :---: | :---: | :---: | :---: |
| 8 | Net revenues associated with Network Integration Transmission Service (NITS) for which the load is not included in the divisor | Note 3 | Attachment 13 |  |
| 9 | Short-term firm and non-firm service revenues for which the load is not included in the divisor received by Transmission Owner |  |  |  |
| 10 | Facilities Charges including Interconnection Agreements | Note 2 | Account 456.2 |  |
| 11 | Transmission maintenance revenue |  |  |  |
| 12 | Account 456 subtotal |  | (Sum Lines 7-11) | 0 |
| 13 | Appendix A input: Gross Revenue Credits |  | (Sum Lines 6 \& 12) | 0 |

Detail for selected items above

## Miscellaneous General Revenues

Rents - General
One Utah Center and North Temple office subleases
Parking Rent: Lloyd Center, Portland, Oregon
Rents - Common Affiliate - Kern River
Rents - Non-Common

Total Miscellaneous General Revenue
Wages \& Salary Allocator
Total Allocated Miscellaneous General Revenue
0

## Distribution Underbuild

Third party attachments
Common pole location fixed annual revenue credit
Distribution Underbuild - Transmission related
fixed


## Notes

Note 1 All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula, will be included as a revenue credit or included in the peak on line 170 of Appendix A.

Note 2 If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.
Note 3 If the facilities associated with the revenues are not included in the formula, the revenue is shown here, but not included in the total above and explained in the Cost Support, (e.g., revenues associated with distribution facilities).

$\underset{\text { Attachment } 5 \text {-Cost Support }}{\text { Paiforp }}$
Plant in Service Worksheet


| Attachment A Line \#s. Descrinitons. Notes, Form 1 Page \#s and instuctions |  |  |  |  | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calculation of Transmission Accumulated Depreciation | Source | Year | Balance |  |
| 51 | December | Prior year 219.25c |  |  |  |
| 52 | January | Monthly Balances |  |  |  |
| ${ }_{54}^{53}$ | February March | Monthly Balances |  |  |  |
| 55 | April | Monthly Balances |  |  |  |
| 56 57 | May | Monthly Balances |  |  |  |
| 58 | June | Monthly Balances Monthly Balances |  |  |  |
| 59 | August | Monthly Balances |  |  |  |
| ${ }_{61}^{60}$ | September <br> October | Monthly Balances Monthly Balances |  |  |  |
| 62 | November | Monthly Balances |  |  |  |
| 25 64 | $\frac{\text { December }}{\text { Transmission Accumulated Depreciation }}$ | 219.25 c |  |  | ndix A input |


|  |  | Calculation of Distribution Accumulated Depreciation | Source |  | Year | Balance |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 65 | December | Prior year 219.26c |  |  |  |  |
|  | 67 | February | Monthy Bances |  |  |  |  |
|  | 68 | March | Monthly Balances |  |  |  |  |
|  | ${ }_{70}^{69}$ | April May | Monthly Balances Monthly Balances |  |  |  |  |
|  | 71 | June | Monthly Balances |  |  |  |  |
|  | 72 | July | Monthly Baances |  |  |  |  |
|  | 73 74 | August September | Monthly Baances Monthly Balances |  |  |  |  |
|  | 75 | October | Monthly Balances |  |  |  |  |
|  | 76 77 | November December | ${ }_{\text {M }}^{\substack{\text { Monthly Balances } \\ 219.26 \mathrm{C}}}$ |  |  |  |  |
|  | 78 | Distribution Accumulated Depreciation |  |  |  | 0 |  |
|  |  | Calculation of Intangible Accumulated Depreciation | Source |  | Year | Balance |  |
|  | 79 | December | Prior year 200.21c |  |  |  |  |
| 8 | ${ }_{81}^{80}$ | $\frac{\text { December }}{\text { Accumulated Intangible Depreciation }}$ | 200.21c | (Note N) |  | 0 | Appendix A input |
|  |  | Calculation of General Accumulated Depreciation | Source |  | Year | Balance |  |
|  | ${ }_{82}^{82}$ | December | Prior year 219.28 C |  |  |  |  |
|  | 83 | December | 219.28 c |  |  |  |  |
| 26 | 84 | Accumulated General Depreciation |  | (Note N) |  | 0 | Appendix A input |
|  |  | Calculation of Production Accumulated Depreciation | Source |  | Year | Balance |  |
|  | 85 | December | Prior year 219.20 through 219.24 |  |  |  |  |
|  | ${ }_{87}^{86}$ | January February | Monthly Balances Monthly Balances |  |  |  |  |
|  | 88 | March | Monthly Balances |  |  |  |  |
|  | 89 | April | Monthly Balances |  |  |  |  |
|  | ${ }_{91}^{90}$ | May June | Monthly Balances Monthl y Baances |  |  |  |  |
|  | 92 | July | Monthly Balances |  |  |  |  |
|  | 93 | August | Monthly Balances |  |  |  |  |
|  | ${ }_{95}^{94}$ | September October | Monthly Balances Monthly Balances |  |  |  |  |
|  | 96 | November | Monthly Balances |  |  |  |  |
|  | ${ }_{98}^{97}$ | $\frac{\text { December }}{\text { Production Accumulated Depreciation }}$ | 219.20 through 219.24 |  |  | 0 |  |
| 7 | 99 | Accumulated Depreciation (Total Electric Plant) | (sum lines 64, 78,84, \& 98 ) | (Note M) |  | 0 | Appendix A input |
|  | 100 | Total Accumulated Depreciation | (sum lines 64, $78,81,84, \& 98$ ) |  |  | 0 |  |


| Appendix A Line \#s, Desscipitions, Notes, Form No. 1 Page \#s and instuctions |  |  |  | $\begin{aligned} & \text { Form No. } 1 \\ & \text { Amount } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Undistributed Stores Expense |  | Prior Year Current Year | 227.16c 227.16 | 0 |
| 39 | (Note N) | Appendix A input |  | 0 |
| Construction Materials \& Supplies |  | Prior Year Current Year | 227.50 <br> 227.50 | 0 |
| 42 | (Note N) | Appendix A input |  | 0 |
| Transmission Materials \& Supplies |  | Prior Year Current Year | $\begin{aligned} & 227.8 \mathrm{c} \\ & 227.8 \mathrm{c} \end{aligned}$ | 0 0 0 |
| 45 | (Note N) | Appendix A input |  | 0 |


| Appendix A Line \#s, Descripions, Notes, Form No. 1 Page \#s and instructions |  | $\begin{gathered} \hline \text { Form No. } 1 \\ \text { Amount } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { I ransmission } \\ & \text { related portion } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Appendix A } \\ & \text { input } \\ & \hline \end{aligned}$ | Deatils |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Amortized Investment Tax Credit } \\ & 133 \quad \text { Utility Investment Tax Credit Adj. - Net (411.4) } \end{aligned}$ | 114.19c | 0 | Net Plant Allocator 0.00\% | 0 |  |
| Rate Base Adjustment <br> Internal Revenue Code (IRC) 46(f)(1) adjustment to rate base |  |  |  |  |  |
|  | Current beg of year balance 266 footnotes Current end of year balance 266 footnotes | 0 |  |  |  |
| 35 Internal Revenue Code ( $(\mathbb{R C}) 46$ (f)(1) adjustment to rate base | $\stackrel{\text { Average }}{ }$ | 0 | 0.00\% | 0 | (enter negative in Appendix A) |

## Transmission/Non-transmission Cost Support

| Appendix Line \#s, Desariotions, Notes, Form No. 1 Page \#s and instuctions |  |  |  | $\begin{aligned} & \text { Form No. } 1 \\ & \text { Amount } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Transmission } \\ & \text { Related } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Non-transmission } \\ & \text { Related } \\ & \hline \end{aligned}$ | Detalis |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Land Held for Future Use |  | Prior Year | 214.47d | 0 | 0 | 0 | Detail for transmission-related value on Attachment 12 |
| 23 | (Notes B \& L) | Current Year | 214.47 d | 0 | 0 | 0 | Detail for transmission-related value on Attachment 12 |




| Appendix A Line \#s, Descripions, Notes, Form No. 1 Page \#s and instructions |  | Form No. 1 Amount | Safety Related Appendix A Input | Non-safety Related | Details |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Directly Assigned A\&G } \\ \text { General Advertising Exp Account } 930.1 \text { - Safety-related Advertising } \end{gathered}$ | 323.191 b |  | $\square$ |  | Based on FERC 930.1 download |


| Appendix A Line \#s, Descripitions, Notes, Form No. 1 Page \#s and listructions |  | Form No. 1  <br> Outreach <br> Amount <br> AppondixA Alout  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $71 \begin{gathered}\text { Directly Assigned A\&G } \\ \text { General Advertising Exp Account } 930.1 \text { - Education and Outreach }\end{gathered}$ | 323.191 b |  | 0 |  | ( Based on FERC 930.1 download |



| Appendix A Line \#s, Dessaipitions, Notes, Form 1 Page \#s and Instuctions | Amount Description \& Documentation |
| :---: | :---: |
| Net Revenue Requirement |  |
| $\begin{aligned} & 166 \text { Facility Credits under Section } 30.9 \text { of the OATT } \\ & 168 \quad \text { Interest on Network Upgrade Facilities } \end{aligned}$ | 0 Appendix A Input <br> 0 Appendix A Input |







Applied Depreciation Rates by State

|  |  |  | Oregon |  | Washington |  | California |  | Utah |  | Wyoming |  | AZ, CO, MT, NM |  | Idaho |  | Company |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Row | A/C | Description | Balance | Rate | Balance | Rate | Balance | Rate | Balance | Rate | Balance | Rate | Balance | Rate | Balance | Rate |  |
|  |  |  | (a) | (b) | (c) | (d) | (e) | (f) | (g) | ( h ) | (i) | (i) | (k) | (I) | (m) | (n) | (0) |
| 1 | 350.2 | Land Rights |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.06\% |
| 2 | 352 | Structures and Improvements |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.36\% |
| 3 | 353 | Station Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.78\% |
| 4 | 354 | Towers and Fixtures |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.44\% |
| 5 | 355 | Poles and Fixtures |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.15\% |
| 7 | 356 | Overhead Conductors and Devices |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.81\% |
| 7 | 357 | Underground Conduit |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.55\% |
| 8 | 358 | Underground Conductors and Devices |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.61\% |
| 10 | 359 | Unclassified Transmission |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.21\% |
| 11 | 389.2 | Land Rights |  | 0.00\% |  | 2.50\% |  | 0.00\% |  | 2.05\% |  | 1.87\% |  | 0.00\% |  | 1.70\% |  |
| 12 | 390 | Structures and Improvements |  | 2.07\% |  | 2.06\% |  | 1.99\% |  | 2.55\% |  | 2.28\% |  | 1.76\% |  | 1.84\% |  |
| 13 | 391 | Office Furniture and Equipment - Furniture |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.00\% |
| 14 | 391.2 | Office Furniture and Equipment - Personal Computers |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 20.00\% |
| 15 | 391.3 | Office Furniture and Equipment - Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12.50\% |
| 16 | 393 | Store Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.00\% |
| 17 | 394 | Tools, Shop and Garage Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.17\% |
| 18 | 395 | Laboratory Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.00\% |
| 19 | 397 | Communication Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.30\% |
| 20 | 397.2 | Communication Equipment - Mobile Radio Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 9.09\% |
| 21 22 | 398 | Miscellaneous Equipment Unclassified General |  | 3.64\% |  | 3.31\% |  |  |  | 4.97\% |  | 5.56\% |  | 2.77\% |  | 4.61\% | 5.00\% |
| 22 |  | Unclassified General |  |  |  |  |  | 5.48\% |  | 4.97\% |  |  |  | 2.77\% |  | 4.61\% |  |
| 23 | 302 | Franchises and Consents |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.00\% |
| 24 | 303 | Miscellaneous Intangible Plant |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.82\% |
| 25 | 390.1 | Leasehold Improvements - Gen |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.96\% |

Depreciation Rates shown in rows 1 through 22 were approved by each of the Company's respective state jurisdictions during the last depreciation study. Washington rate for 389.2 on line 11 was added after the last
depreciation study.
The columns labeled "Balance" are the amount of investment physically located in each state
3 The plant balance is updated each month as new plant is added.
The balances to be reported in the columns labeled "Balances" in any update are the weighted 13 -month average balances for the rate yea
5 "Company Rate" shows the depreciation rate approved by all of the jurisdictions on a total company basis
6 Unclassified Transmission represents the transmission additions placed in service but not yet classified to a FERC level account. Monthly depreciation is calculated by multiplying the month's beginning unclassified balance by Unclassified General represents
monthly state general plant composite depreciaition rate.
8 Transfers into the General amortized accounts (rows 13 through 21 ) are depreciated over the remaining life based on the account life
9 Depreciation expense for General plant is decreased by the amount that is billed to joint owners for computer hardware
10 Intangible and Leasehold Improvements (rows 23 through 25 ) are composite rates based on the 13 month average balance divided into the 2020 amortization expense for each account.
11 Amortization expense for Intangible is decreased by the amount that is billed to joint owners for computer software
12 If the depreciation rates shown differ from the depreciation rates used to calculate the depreciation expense reported in FN 1 , then Pacificorp is required to file under Section 205 for a modification of this Attachment or the
13 Some intangible assets in FERC accounts 302 and 303 have bee
14 FERC Sub-accounts 353.7 (Supervisory Equipment) 356.2 (Clearing \& Grading) and 3903 (Sus
14 for these aforementioned categories/FERC Accounts have been combined into their main accounts due to immateriality
15 New FERC Sub-account 391.3 (Office Furniture and Equipment - Equipment) is a new FERC account with a different depreciation rate than the main FERC account 391.0, and was therefore added to reflect the current status,
$\stackrel{\text { Patificorp }}{\text { Atachmentia- Load Divisor for Profection }}$


Pacificorp
Attachment 9a1 - Load (Current Year)

|  |  |  |  |  |  |  |  |  |  | ATT | Netwo |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Column |  |  | e | f1 | f2 | f3 | ${ }^{\text {f }}$ | f5 | f6 | 77 | f8 | ${ }^{\text {f9 }}$ | f10 | f11 | f12 | f13 | f14 | f15 | f16 | f17 | f18 | f19 | f |
| Customer |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Class | Day | Time |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total NFO |
| Jan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb |  |  | - | - | - |  |  | - |  |  |  |  |  |  |  |  |  | - |  |  |  |  |  |
| March |  |  | - | - | . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |  |
| April |  |  | - | - | - |  | - |  |  |  |  |  | - |  |  |  |  | - |  |  |  | - | - |
| May |  |  | - | - | - |  | - | - | - |  |  |  |  |  |  |  |  | - |  |  |  | - | - |
| Jun |  |  | - |  | - |  | - |  |  |  |  |  |  |  |  |  |  | - |  |  |  | - | - |
| Jul |  |  | - | - | - |  | - | - |  |  |  | - | - |  |  |  |  | - |  |  |  | - | - |
| Aug |  |  | - | - | - |  | - | - | - |  | - | - | - | - | - |  |  | - |  |  |  | - | - |
| Sept |  |  |  |  | . |  |  |  |  |  |  |  |  |  |  |  |  | . |  |  |  | - | - |
| Oct |  |  | - |  | - |  | - |  |  |  |  |  | - |  |  |  |  | - |  |  |  |  | - |
| Nov |  |  | - | - | - |  | - | . | - |  | - | - | - | - | - |  |  | - |  |  |  | . | . |
| Dec |  |  |  |  | . |  | . |  |  |  |  |  |  |  |  |  |  | . |  |  |  |  |  |
| Total |  |  |  |  | - |  | - |  |  |  | - | - | . | . | - |  |  | - |  |  |  | - |  |



Attachment 9a2 - Load (One Year Prior)


| Column |  |  | Other Service |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | j1 | j2 | j3 | 4 | i5 | j |
| Customer |  |  |  |  |  |  |  |  |
| Class |  |  |  |  |  |  |  | Total OS |
| RS / SA | Day | Time |  |  |  |  |  |  |
| Jan |  |  |  |  |  |  |  |  |
| Feb |  |  |  |  |  |  |  |  |
| March |  |  |  |  |  |  |  | - |
| April |  |  |  |  |  |  |  |  |
| May |  |  |  |  |  |  |  | - |
| Jun |  |  |  |  |  |  |  | - |
| Jul |  |  |  |  |  |  |  | - |
| Aug |  |  |  |  |  |  |  | - |
| Sept |  |  |  |  |  |  |  | - |
| Oct |  |  |  |  |  |  |  | - |
| Nov |  |  |  |  |  |  |  | - |
| Dec |  |  |  |  |  |  |  | - |
| Total |  |  |  |  |  |  |  |  |



ent tb - Lood Divisor for $T$ Tue up


## PacifiCorp

## Attachment 10 - Accumulated Amortization of Plant in Service

Plant in Service - Accumulated Amortization Detail

| FERC Account | Account Number | Description | Balance |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

PacifiCorp
Attachment 11 - Prepayments
Prepayments Detail


Appendix A input: Total Allocated to Transmission \$

## PacifiCorp Attachment 12 - Plant Held for Future Use

## Plant/Land Held For Future Use - Assets associated with Transmission at December 31

|  | Prior year | Current year |
| :--- | ---: | :---: |
|  |  |  |
| Attachment 5 input: Total - Transmission |  |  |


|  | Prior year | Current year |
| :--- | :---: | :---: |
| Total - PacifiCorp | 214.47d |  |

## PacifiCorp

## Attachment 13 -Revenue Credit Detail

## Revenue Credit Detail

## Other Service (OS) contracts

$\underline{\text { Description }} \longrightarrow \quad$| As Filed <br> 1=Revenue credit <br> 0=Denominator <br> Treatment |
| :---: |

$\overline{\text { Att } 3 \text { input: Total OS contract revenue credits }} \quad \mathbf{0} \quad 0.0$

## Short-term revenue

## Short-term firm

PacifiCorp Commercial and Trading (C\&T)
Third parties
$\overline{\text { Total short-term firm }} \quad 0$

Short-term non-firm
PacifiCorp Commercial and Trading (C\&T)
Third parties
Total short-term non-firm
0

## Short term firm and non-firm

PacifiCorp Commercial and Trading (C\&T) 0
Third parties $\quad 0$
$\overline{\text { Att. } 3 \text { input: Total short term-firm and non-firm revenue } \longrightarrow 0}$
$\underset{\text { Pacificorp }}{\text { Attachment } 14 \text { - Cost of Capital Detail }}$



## PacifiCorp <br> Attachment 15-GSU and Associated Equipment

Asset Class 353.40-GSU (generator step-up) and Associated Equipment \& Asset Class 345-Accessory Electrical Equipment
(At December 31)
Total 353.4 Class Assets ..... 0
Wind Generation Facilities ..... 0
34.5 kV Facilities ..... 0
Appendix A input: Total Assets to Exclude ..... 0

## $\xrightarrow{\text { Pacificorp }}$ Atachment 16 - Untunded Reserves



# PacifiCorp <br> Attachment 17 - Post-Retirement Benefits Other Than Pensions (PBOP) 

From: eFiling@ferc.gov
To: christian.marble@pacificorp.com, FERCfilings@pacificorp.com, efilingaccept ance@ferc.gov
Subject: [INTERNET] FERC Acceptance for Filing in ER20-1828-004
Sent: Mon 6/6/2022 12:22 PM GMT-07:00
Importance: Normal
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Notification of Acceptance for Filing

This is to notify that the FERC Office of the Secretary has accepted the following electronic submission for filing (Acceptance for filing does not constitute approval of any application or self-certifying notice):
-Accession No.: 202206065193
-Docket(s) No.: ER20-1828-004
-Filed By: PacifiCorp
-Signed By: Matthew Loftus
-Filing Title: Tariff Filing
-Filing Description: PacifiCorp submits tariff filing per 35: OATT Order 864 Compliance Filing - June 2022 to be effective 1/27/2020 under ER201828 Filing Type : 80
-Type of Filing Code: 80
-Earliest Proposed Effective Date: 1/27/2020
-Submission Date/Time: 6/6/2022 3:20:29 PM
-Filed Date: 6/6/2022 3:20:29 PM
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5193\& data $=05 \% 7$ C01\%7Cchristian.marble\%40pacificorp.com\%7Cf6b14ccffa 444 $230 d 77108 d a 47$ f1e 9b 9\%7C7c1 f6b10192b4a839d3281ef58325c37\%7C0\%7C0\%7C63790140 $1584436982 \%$ 7CUnknown\%7CTWFpb GZ sb3d8eyJWIjoiMC 4wLjAwMDAiLCJQIjoiV2luMzIiLC JBTiI6Ik1haWwiLCJXVCI6Mn0\%3D\%7C3000\%7C\%7C\%7C\& sdata=M4M\%2FjFX1cX30VpLw wAzim4sdU\%2BVszF4f\%2Bs\%2B1hKd3beE\%3D\& reserved=0

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[^0]:    ${ }^{1}$ PacifiCorp, Transmission OATT and Service Agreements, attach. H-1, (PacifiCorp's Formula Rate) (12.0.0).
    ${ }^{2}$ PacifiCorp, 178 § 61,040 (2022) ("Compliance Order"). PacifiCorp’s March 18, 2022 compliance filing is referred to herein as the "March $18{ }^{\text {th }}$ Compliance Filing."
    ${ }^{3}$ March $18^{\text {th }}$ Compliance Filing at 2 and 3.

[^1]:    ${ }^{4}$ Compliance Order at PP 33, 34, 40, and 66.
    ${ }^{5}$ To the extent necessary, PacifiCorp respectfully requests waiver of Rule 203(b)(3) of the Commission's Rules of Practice and Procedure, 18 C.F.R. $\S 385.203$ (b), to permit all of the persons listed to be placed on the official service list for this proceeding.

[^2]:    ${ }^{6}$ The proposed Formula Rate revisions from the March $18^{\text {th }}$ Compliance Filing are in redline. The Supplemental Formula Rate Revisions are in redline and underlined, as well.

[^3]:    
    
    
    
    
    
    

    | Appendix A Line \#s, Descripions, Notes, Form No. 1 Page ts and instructions |  | Form No. 1 Amount | Safety Related Appendix A Input | Non-safety Related | Details |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | ${ }_{68} \begin{aligned} & \text { Directly Assigned A\&G } \\ & \text { General Advertising Exp Account } 930.1\end{aligned}$ | 323.191 b |  | 0 |  | Based on FERC 930.1 download |


    | Appendix A Line \#s, Descripitions, Notes, Form No. 1 Page \#s and instrucions |  | Form No. 1 <br> Outreach |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | $71 \begin{gathered}\text { Directly Assigned A\&G } \\ \text { General Advertising Exp Account } 930.1 \text { - Education and Outreach }\end{gathered}$ | 323.191 b |  | 0 |  | Based on FERC 930.1 download |

    (Note G)
    $0.00 \%$ Enter Average State Income Tax Rate
    

    | Appendix A Line \#ts, Descripitions, Notes, Form 1 Page ts and Instructions | Amount Description \& Documentation |
    | :---: | :---: |
    | Net Revenue Requirement |  |
    | 166 Facility Credits under Section 30.9 of the OATT Interest on Network Upgrade Facilities | 0 Appendix A Input |

    

    | Depreciation Expense |  |  | Tolal |
    | :---: | :---: | :---: | :---: |
    | Transmission Plant |  |  |  |
    | Depreciation expense (403) | (Note H) | ${ }^{336.7 b}$ | 0 |
    | Amortization of limited term electric plant (404 | (Note H) | 336.7 d | 0 |
    | 76 Transmission Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | sum | 0 Appendix A Input |
    | General Plant |  |  |  |
    | Depreciation expense (403) ${ }^{\text {a }}$ | (Note H) | ${ }^{336.10 b}$ | 0 |
    | $77 \quad$ Amorization of finitited term electric plant (404 ${ }^{\text {General Depreciation Expense Including Amortization of Limited Term Plant }}$ | $\frac{\text { (Note H) }}{\text { (Note H) }}$ | $\frac{336.10 d}{\text { sum }}$ | 0 Appendix A Input |
    | Intangible plant |  |  |  |
    |  |  |  |  |  |
    | Amorization of inited term electric plant (404 Amorization of other electric plant (405: | ${ }_{\text {( }}^{\text {(Note H) H) }}$ | ${ }_{336.10} 36.1 \mathrm{e}$ | 0 |
    | 78 Total Intangible Amortization | (Note H) | sum | 0 Appendix A Input |

    
    
    

    ## Applied Depreciation Rates by State

    

    1 Depreciation Rates shown in rows 1 through 22 were approved by each of the Company's respective state jurisdictions during the last depreciation study. Washington rate for 389.2 on line 11 was added after the las
    1 depreciation study
    2 The columns labeled "Balance" are the amount of investment physically located in each state
    The plant balance is updated each month as new pant is added
    The balances to be reported in the columns labeled "Balances" in any update are the weighted 13-month average balances for the rate year
    5 "Company Rate" shows the depreciation rate approved by all of the jurisdictions on a total company basis.
    6 Unclassified Transmission represents the transmission additions placed in service but not yet classified to a FERC level account. Monthly depreciation is calculated by multiplying the month's beginning unclassified balance by
    the monthly transmission composite depreciation rate.
    Unclassified General represents the general plant additions placed in service but not yet classified to a FERC level account. Monthly depreciation is calculated by multiplying the month's beginning unclassified balance by the
    monthly state general plant composite depreciation rate
    Transters into the General amoritzed accounts (rows 13 through 21) are depreciated over the remaining life based on the account life.
    0 Intangible and Leasehold Improvements (rows 23 through 25 ) are composite rates based owns for computer hardware.
    Intangible and Leasehold Improvements (rows 23 through 25 ) are composite rates based on the 13 month average balance divided into the 2020 amortization expense for each account.
    12 If the depreciation rates shown differ from the depreciation rates used to calculate the depreciation expense reported in FN 1 , then PacifiCorp is required to file under Section 205 for a modification of this Attachment or the
    calculation of depreciation expense and accumulated depreciation under this formula
    13 Some intangible assets in FERC accounts 302 and 303 have been excluded from balances in the calculation of composite Company depreciation rates: Hydro License Settlement Obligations and Gas Plant Intangibles.
    14 FERC Sub-accounts 353.7 (Supervisory Equipment), 356.2 (Clearing \& Grading), and 390.3 (Structures and Improvements - Office Panels) were previously shown on separate lines on Attachment 8 , but the depreciation rates
    15 New FERC Sub-account 391.3 (Office Furniture and Equipment - Equipment) is a new FERC account with a different depreciation rate than the main FERC account 391.0, and was therefore added to reflect the current status.
    
    
    
    

    PacifiCorp
    Attachment 9a2-Load (One Year Prior)
    
    
    
    
    

    PacifiCorp
    Attachment 10 - Accumulated Amortization of Plant in Service

    Plant in Service - Accumulated Amortization Detail

    | FERC Account | Account Number | Description | Balance |
    | :--- | :--- | :--- | :--- |
    |  |  |  |  |
    |  |  |  |  |
    |  |  |  |  |
    |  |  |  |  |
    |  |  |  | $\mathbf{0}$ |

    Prepayments Detail
    

    # PacifiCorp <br> <br> Attachment 12 - Plant Held for Future Use 

    <br> <br> Attachment 12 - Plant Held for Future Use[^4]:    
    
    
    
    
    
    

    | Appendix A Line \#s, Descripions, Notes, Form No. 1 Page ts and instructions |  | Form No. 1 Amount | Safety Related Appendix A Input | Non-safety Related | Details |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | ${ }_{68} \begin{aligned} & \text { Directly Assigned A\&G } \\ & \text { General Advertising Exp Account } 930.1\end{aligned}$ | 323.191 b |  | 0 |  | Based on FERC 930.1 download |


    | Appendix A Line \#s, Descripitions, Notes, Form No. 1 Page \#s and instrucions |  | Form No. 1 <br> Outreach |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | $71 \begin{gathered}\text { Directly Assigned A\&G } \\ \text { General Advertising Exp Account } 930.1 \text { - Education and Outreach }\end{gathered}$ | 323.191 b |  | 0 |  | Based on FERC 930.1 download |

    (Note G)
    $0.00 \%$ Enter Average State Income Tax Rate
    

    | Appendix A Line \#ts, Descripitions, Notes, Form 1 Page ts and Instructions | Amount Description \& Documentation |
    | :---: | :---: |
    | Net Revenue Requirement |  |
    | 166 Facility Credits under Section 30.9 of the OATT Interest on Network Upgrade Facilities | 0 Appendix A Input |

    

    | Depreciation Expense |  |  | Tolal |
    | :---: | :---: | :---: | :---: |
    | Transmission Plant |  |  |  |
    | Depreciation expense (403) | (Note H) | ${ }^{336.7 b}$ | 0 |
    | Amortization of limited term electric plant (404 | (Note H) | 336.7 d | 0 |
    | 76 Transmission Depreciation Expense Including Amortization of Limited Term Plant | (Note H) | sum | 0 Appendix A Input |
    | General Plant |  |  |  |
    | Depreciation expense (403) ${ }^{\text {a }}$ | (Note H) | ${ }^{336.10 b}$ | 0 |
    | $77 \quad$ Amorization of finitited term electric plant (404 ${ }^{\text {General Depreciation Expense Including Amortization of Limited Term Plant }}$ | $\frac{\text { (Note H) }}{\text { (Note H) }}$ | $\frac{336.10 d}{\text { sum }}$ | 0 Appendix A Input |
    | Intangible plant |  |  |  |
    |  |  |  |  |  |
    | Amorization of inited term electric plant (404 Amorization of other electric plant (405: | ${ }_{\text {( }}^{\text {(Note H) H) }}$ | ${ }_{336.10} 36.1 \mathrm{e}$ | 0 |
    | 78 Total Intangible Amortization | (Note H) | sum | 0 Appendix A Input |

    
    
    

    ## Applied Depreciation Rates by State

    

    1 Depreciation Rates shown in rows 1 through 22 were approved by each of the Company's respective state jurisdictions during the last depreciation study. Washington rate for 389.2 on line 11 was added after the las
    1 depreciation study
    2 The columns labeled "Balance" are the amount of investment physically located in each state
    The plant balance is updated each month as new pant is added
    The balances to be reported in the columns labeled "Balances" in any update are the weighted 13-month average balances for the rate year
    5 "Company Rate" shows the depreciation rate approved by all of the jurisdictions on a total company basis.
    6 Unclassified Transmission represents the transmission additions placed in service but not yet classified to a FERC level account. Monthly depreciation is calculated by multiplying the month's beginning unclassified balance by
    the monthly transmission composite depreciation rate.
    7 Unclassified General represents the general plant additions placed in service but not yet classified to a FERC level account. Monthly depreciation is calculated by multiplying the month's beginning unclassified balance by the
    monthly state general plant composite depreciation rate
    Transters into the General amoritzed accounts (rows 13 through 21) are depreciated over the remaining life based on the account life.
    0 Intangible and Leasehold Improvements (rows 23 through 25 ) are composite rates based owns for computer hardware.
    1 Amortization expense for Intangible is decreased by the amount that is
    12 If the depreciation rates shown differ from the depreciation rates used to calculate the depreciation expense reported in FN1, then PacifiCorp is required to file under Section 205 for a modification of this Attachment or the
    calculation of depreciation expense and accumulated depreciation under this formula
    13 Some intangible assets in FERC accounts 302 and 303 have been excluded from balances in the calculation of composite Company depreciation rates: Hydro License Settlement Obligations and Gas Plant Intangibles.
    14 FERC Sub-accounts 353.7 (Supervisory Equipment), 356.2 (Clearing \& Grading), and 390.3 (Structures and Improvements - Office Panels) were previously shown on separate lines on Attachment 8 , but the depreciation rates for these aforementioned categories/FERC Accounts have been combined into their main accounts due to immateriality.
    15 New FERC Sub-account 391.3 (Office Furniture and Equipment - Equipment) is a new FERC account with a different depreciation rate than the main FERC account 391.0, and was therefore added to reflect the current status.
    
    
    
    

    PacifiCorp
    Attachment 9a2-Load (One Year Prior)
    
    
    
    
    

    PacifiCorp
    Attachment 10 - Accumulated Amortization of Plant in Service

    Plant in Service - Accumulated Amortization Detail

    | FERC Account | Account Number | Description | Balance |
    | :--- | :--- | :--- | :--- |
    |  |  |  |  |
    |  |  |  |  |
    |  |  |  |  |
    |  |  |  |  |
    |  |  |  | $\mathbf{0}$ |

    Prepayments Detail
    

    # PacifiCorp <br> <br> Attachment 12 - Plant Held for Future Use 

    <br> <br> Attachment 12 - Plant Held for Future Use