BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

٧.

PUGET SOUND ENERGY,

Respondent.

DOCKETS UE-180899 and UG-180900 (Consolidated)

SETTLEMENT STIPULATION AND AGREEMENT

I. INTRODUCTION

- 1. This Settlement Stipulation and Agreement ("Settlement") is entered into by and between the following parties in this case: (i) Puget Sound Energy ("PSE"), (ii) the regulatory staff of the Washington Utilities and Transportation Commission ("Commission Staff"), (iii) the Alliance of Western Energy Consumers ("AWEC"), (iv) The Public Counsel Unit of the Washington Office of the Attorney General ("Public Counsel"), (v) The Energy Project, (vi) Federal Executive Agencies, and (vii) Nucor Steel Seattle, Inc. ("Nucor Steel"), as of January 30, 2019 (the "Settlement Date"). These parties are hereinafter collectively referred to as "Settling Parties" and individually as a "Settling Party."
- 2. Because this Settlement is entered into by all parties and it resolves all issues in the case, it is a "full settlement," as that term is defined in WAC 480-07-730(1).
- 3. This Settlement is subject to review and disposition by the Washington Utilities and Transportation Commission ("Commission"). Section III of the Settlement is effective on the

¹ In formal proceedings, such as this, the Commission's regulatory staff participates like any other party, while the Commissioners make the decision. To assure fairness, the Commissioners, the presiding administrative law judge, and the Commissioners' policy and accounting advisors do not discuss the merits of this proceeding with the regulatory staff, or any other party, without giving notice and opportunity for all parties to participate. See RCW 34.05.455.

date of the Commission order approving it (unless the Commission establishes a different effective date). The remainder of the Settlement is effective as of January 30, 2019.

II. BACKGROUND AND NATURE OF THE DOCKET

- 4. On November 7, 2018, PSE filed with the Commission, in Dockets UE-180899 and UG-180900, tariff revisions to increase rates for electric and natural gas services provided to customers in Washington via an expedited rate filing ("ERF"), as authorized by the Commission in Dockets UE-170033 and UG-170034 ("2017 General Rate Case"). Along with the tariff revisions, PSE submitted prefiled direct testimony and exhibits from several PSE witnesses supporting the tariff revisions. The tariff revisions, if allowed to become effective, would have increased electric base rates by approximately \$18.9 million (0.9 percent) on an annual basis and increased natural gas base rates by approximately \$21.7 million (2.9 percent) on an annual basis. Because PSE intended this rate request to be a limited ERF proceeding and not a general rate proceeding as set forth in WAC 480-07-505(1), PSE limited the gross revenue increase requested for natural gas service to less than three percent. PSE represents that its full natural gas revenue deficiency is greater than three percent.
- 5. The Commission suspended operation of the as-filed tariffs, consolidated the dockets, and set the matters for hearing in Order 01 on November 15, 2018. The Commission convened a prehearing_conference in this proceeding at Olympia, Washington on November 28, 2018.
- 6. The parties to the proceeding participated in several telephonic settlement conferences, convened a formal settlement conference on January 15, 2019, and participated in settlement-related calls and correspondence after the formal settlement conference. On January 18, 2019, all Settling Parties except for Public Counsel reached an agreement in principle for all

issues currently pending before the Commission in this case and provided notice of this agreement in principle to Administrative Law Judge Rayne Pearson and Administrative Law Judge Laura Chartoff. On January 22, 2019, Public Counsel notified the Settling Parties that it would join the settlement.

III. AGREEMENT

A. Natural Gas

- 7. The Settling Parties agree to a natural gas revenue increase of \$21.5 million² with rates effective March 1, 2019. The Settling Parties recognize that the annual revenue increase includes the offsetting effect of passing back to customers protected-plus³ excess deferred income tax ("EDIT"). The passing back of EDIT will be through a separate tariff schedule, Schedule 141X. The settlement on the natural gas revenue is a black box; the Settling Parties have agreed to firm end-result numbers without indicating which parties' adjustments or issues were included in the final numbers.
- 8. PSE agrees to increase the annual level of natural gas low-income Home Energy Lifeline Program ("HELP") funding effective with the next low-income filing under Schedule 129 for rates on October 1, 2019, by the corresponding overall percent rate increase to the residential natural gas class of 2.66 percent, if approved by the Commission in this proceeding.⁴

² The \$21.5 million is equal to the \$21.7 million originally requested by PSE adjusted for the impacts of the provision outlined in paragraph 9 below. Both the \$21.7 million and the \$21.5 million represent a 2.9% increase.
³ Parties use the term "protected-plus EDIT" because it includes both (unprotected and protected) plant-related EDIT. The term was defined by Commission Staff in Docket UG-170929, Wash. Utils. & Transp. Comm'n v. Cascade Nat. Gas Corp., Docket UG-170929, Commission Staff's Response to Bench Request No. 1, at 2 n.1 (Mar. 23, 2018), and is further discussed in the Prefiled Direct Testimony of Mr. Matthew R. Marcelia, Exh. MRM-1T at 7:5 to 9:15 and the Testimony of in Support of Settlement of Mr. Chris R. McGuire, Exh. CRM-1T in Section IV(c).

⁴ Included in both Schedule 141 and Schedule 141X.

9. For purposes of this ERF filing, instead of PSE's originally proposed treatment, rate increases for the individual Schedules 31, 31T, 41, 41T, 61, 85, 85T, 86, 86T, 87, and 87T will be limited to 2.90 percent as reflected in Attachment A to this Settlement Agreement.

B. Electric

10. The Settling Parties agree there will be no change in overall electric rates. The resulting electric revenue requirement includes the effect of passing back to customers the protected-plus EDIT on an annualized basis. The passing back of EDIT will be through a separate tariff schedule, Schedule 141X. As a result, the Settling Parties agree that the combination of the Electric Schedule 141 and Schedule 141X will result in no change in overall electric rates. The tariffs will be effective March 1, 2019. The settlement on the electric revenue is a black box; the Settling Parties have agreed to firm end-result numbers without indicating which parties' adjustments or issues were included in the final numbers.

C. Deferral of AMI-Related Costs

11. The revenue requirements agreed to in this case do not include the recovery on or recovery of plant in service related to PSE's AMI investments. However, the Settling Parties agree to allow PSE to defer, for future consideration by the Commission, depreciation expense of the AMI investment in the ERF test year as well as depreciation expense of the AMI investments made after the ERF test year on an ongoing basis until all such AMI plant in service is included in rates or has been disallowed from rate recovery. Additionally, the Settling Parties agree that PSE may defer, for future consideration by the Commission, the cost of capital at PSE's authorized rate of return, as set forth in Section G, Paragraph 17 below, on the AMI investment in the ERF test year until the Commission makes a determination with respect to the recovery of the underlying investment. PSE will not defer the cost of capital on AMI investments made after

the ERF test year. Neither of the deferred balances will accrue carrying costs. Examples of the way in which the deferrals will be calculated are included in Attachment B to this Settlement Agreement.

- 12. PSE agrees to book (i) the deferred depreciation expense to a FERC 182.3

 Regulatory Asset account and (ii) the deferred cost of capital to a FERC 186 Deferred Debit account. The use of different FERC accounts is for settlement purposes only and does not reflect PSE's position, or an agreement among the Settling Parties, on the ultimate recoverability of the deferrals.
- portion of AMI in this ERF. The issues of prudence and recovery of both AMI deferrals are reserved for PSE's next general rate case or other future proceeding in which the costs and benefits of the AMI platform can be considered. Parties have the right to challenge recovery of any element of the deferred AMI balances, and PSE has the right to advocate for full recovery of the deferred AMI balances. The Settling Parties further agree that the deferred accounting treatment agreed to in this Settlement Stipulation is for settlement purposes only, is not precedential, and is not to be construed as any Settling Party's agreement that such treatment would be appropriate in any other context.

D. EDIT/Tax Reform

14. The Settling Parties agree that PSE will create separate tariff schedules for the pass back of protected-plus EDIT consistent with the average rate assumption method ("ARAM"). The grossed-up, annualized EDIT reversals consistent with ARAM, are \$25.9 million for electric and \$6.1 million for gas. These amounts are based on EDIT reversals in the 2018 period and will be included in a separate rate schedule, Schedule 141X as indicated in

paragraphs 7 and 10 above. Schedule 141X rates will be reviewed in PSE's next general rate case. The Settling Parties do not agree on the proper accounting and ratemaking treatment of protected-plus EDIT reversals for the period January 1, 2018 through February 28, 2019. The Settling Parties agree that the disposition of those reversals and the proper ratemaking treatment thereof will be addressed in PSE's next general rate case. Attachment C to this Settlement Agreement includes copies of proposed Schedule 141X tariff sheets, as well as copies of proposed Schedule 141 and Schedule 142 tariff sheets.

15. The Settling Parties agree that the issues subject to PSE's Petition for Accounting Order in Dockets UE-171225 and UG-171226, including ratemaking treatment of the over-collection of tax expense from January 1, 2018 to April 30, 2018, and ratemaking treatment of EDIT related to non-plant assets (unprotected EDIT) will be addressed in PSE's next general rate case.

E. Remote Disconnect for Nonpayment

16. Because the Commission is considering rules in Docket U-180525, the Settling Parties agree that PSE will not remotely disconnect customers for nonpayment pending adoption by the Commission of rules pertaining to remote disconnection, provided the rules are established by January 1, 2020. If rules are not established by January 1, 2020, PSE agrees to notify the Settling Parties 30 days prior to implementing its procedures for remote disconnection for nonpayment. After the Commission adopts rules pertaining to remote disconnection, the Settling Parties agree that PSE will comply with the Commission's rules.

F. Prudence

17. The Settling Parties reserve the right to undertake a prudence review of any and all investments transferred to plant subsequent to the test year of the 2017 General Rate Case,

with the exception of those pro forma adjustments to plant included in the final revenue requirement calculation accepted by the Commission in the 2017 General Rate Case.

G. Miscellaneous

- 18. As the Settlement does not identify the electric and natural gas rate base being recovered, in instances where PSE needs to report an amount of approved rate base such as in WAC 480-143-190 "Annual filing of property transferred without authorization", PSE will use the rate base as approved in the 2017 General Rate Case.
- 19. As the Settlement does not identify the authorized rate of return being recovered, in instances where PSE needs to report its authorized rate of return such as for the AMI deferral discussed in Section C and for earnings sharing purposes, PSE will use the rate of return of 7.49 percent that was filed in this case, which was based on the rate of return established in the 2017 General Rate Case, except PSE incorporated the changes in the cost of debt, lowering the overall rate of return. The 7.49 percent is included in Attachment D to this Settlement Agreement.
- 20. The Settling Parties agree that the prefiled direct testimony and exhibits filed in Dockets UE-180899 and UG-180900 shall be admitted into evidence, along with the Settlement, its supporting joint narrative, and testimony from each Settling Party.

IV. GENERAL PROVISIONS

21. Entire Agreement. This Settlement is the product of negotiations and compromise amongst the Settling Parties and constitutes the entire agreement of the Settling Parties.

Accordingly, the Settling Parties recommend that the Commission adopt and approve the Settlement in its entirety as a full resolution of contested issues in this docket. This Settlement will not be construed against any Settling Party on the basis that it was the drafter of any or all portions of this Settlement. This Settlement supersedes any and all prior oral and written

understandings and agreements on such matters that previously existed or occurred in this proceeding, and no such prior understanding or agreement or related representations will be relied upon by the Settling Parties to interpret this Settlement or for any other reason.

- 22. <u>Confidentiality of Negotiations</u>. The Settling Parties agree that this Settlement represents a compromise in the Settling Parties' positions. As such, conduct, statements and documents disclosed during the negotiation of this Settlement are not admissible in this or any other proceeding and will remain confidential. Notwithstanding the foregoing, the Settlement itself and its terms do not fall within the scope of this confidentiality provision, and each Settling Party is free to publicly disclose the basis for its own support of the Settlement.
- 23. <u>Precedential Effect of Settlement</u>. The Settling Parties enter into this Settlement to avoid further expense, uncertainty, inconvenience and delay. The Settling Parties agree that this Settlement establishes no precedent for future ERFs, or for the methodology for other deferrals in future cases, or for any other methodology used in the Settlement. This Settlement does not serve to bind the Commission when it considers any other matter not specifically resolved by this Settlement in future proceedings. Nothing in this Settlement compels any Settling Party to affirmatively intervene or participate in a future proceeding.
- 24. <u>Positions Not Conceded.</u> In reaching this Settlement, the Settling Parties agree that no Settling Party concedes any particular argument advanced by that Settling Party or accedes to any particular argument made by any other Settling Party. Nothing in this Settlement (or any testimony, presentation or briefing supporting this Settlement) shall be asserted or deemed to mean that a Settling Party agreed with or adopted another Settling Party's legal or factual assertions in this proceeding.

- 25. Manner of Execution. This Settlement is executed when all Settling Parties sign the Settlement. A designated and authorized representative may sign the Settlement on a Settling Party's behalf. The Settling Parties may execute this Settlement in counterparts. If the Settlement is executed in counterparts, all counterparts shall constitute one agreement. A Settlement signed in counterpart and sent by facsimile or emailed as a pdf is as effective as an original document. A faxed or emailed signature page containing the signature of a Settling Party is acceptable as an original signature page signed by that Settling Party. Each Settling Party shall indicate the date of its signature on the signature page. The date of execution of the Settlement will be the latest date indicated on the signature page(s).
- 26. Approval Process and Support of Settlement. Each Settling Party agrees to advocate for and support a procedural schedule and process that includes the Commission considering the case based on a paper record, without a hearing. Each Settling Party agrees to support in this proceeding the terms and conditions of this Settlement as a full and final resolution of all contested issues between them in the above-captioned docket. Each Settling Party agrees to support or not to oppose the Settlement during the course of whatever proceedings and procedures the Commission determines are appropriate for approval of the Settlement.
- 27. <u>Commission Approval with Conditions</u>. In the event the Commission approves this Settlement, but with conditions not proposed in this Settlement, the provisions of WAC 480-07-750(2)(b) will apply.
- 28. <u>Commission Rejection</u>. In the event the Commission rejects this Settlement, the provisions of WAC 480-07-750(2)(c) will apply. In that event, the Settling Parties agree to jointly and promptly request the Commission convene a prehearing conference to address

procedural matters, including a procedural schedule for resolution of the case at the earliest possible date.

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DOCKETS UE-180899/UG-180900

ATTACHMENT A TO SETTLEMENT AGREEMENT

Puget Sound Energy
2018 Gas Expedited Rate Filing (ERF)
Allocation of Schedule 141 & Schedule 141X Revenue Change to Rate Classes
Test Year Ended June 30, 2018
ATTACHMENT A TO THE SETTLEMENT AGREEMENT IN UE-180899 AND UG-180900

		Total	eas	Margin							Change		Over
	Normalized	Revenue	Revenue	Revenue	Percent of	Percent of	Proposed	Proposed	Calculated		as Percent	Change	(Under)
	Volume	at Existing	at Existing	at UG-180283	Margin Less	Uniform	Margin	Increase Less	Margin	Change in	of Total	as Percent	Target
Rate Class	(Therms) (1)	Rates	Rates (2)	Rates (3)	Contracts	Change	Increase	Contracts	Revenue (4)	Margin	Revenue	of Margin	Spread
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Residential (16,23,53)	603,115,440 \$	508,333,111 \$	197,008,984	311,324,128	70.4%	100%	8.94% \$	27,829,294 \$	\$ 326,090,855 \$	14,766,728	2.90%	4.74% \$	(13,062,566)
Commercial & Industrial (31)	228,604,732 \$	164,441,443 \$	72,863,186 \$	91,578,257	20.7%	100%	8.94% \$	\$,186,189 \$	96,351,192 \$	4,772,935	2.90%	5.21% \$	(3,413,254)
Commercial & Industrial Trans. (31T)	43,414 \$	25,916 \$	30 8	25,886	0.01%	100%	8.94% \$	2,314 \$	26,637 \$	752	2.90%	2.90% \$	(1,562)
Large Volume (41)	\$ 898'996'89	33,080,658 \$	18,624,425	14,456,233	3.3%	100%	8.94% \$	1,292,244 \$	15,416,672 \$	960,438	2.90%	6.64% \$	(331,806)
Large Volume Trans. (41T)	19,254,250 \$	4,009,046 \$	13,478 \$	3,995,568	%6:0	100%	8.94% \$	357,164 \$	4,111,810 \$	116,242	2.90%	2.91% \$	(240,922)
Interruptible (85)	\$ 682,705,18	6,084,937 \$	4,494,980	1,589,956	0.4%	.100%	8.94% \$	142,126 \$	1,724,544 \$	134,588	2.21%	8.46% \$	(7,538)
Interruptible Trans. (85T)	76,582,587 \$	7,090,923 \$	53,608	7,037,315	1.6%	100%	8.94% \$	\$ 990'629	7,243,181 \$	205,866	2.90%	2.93% \$	(423,200)
Limited Interruptible (86)	9,107,269 \$	4,471,378 \$	2,526,654 \$	1,944,724	0.4%	100%	8.94% \$	173,839 \$	2,074,549 \$	129,825	2.90%	6.68% \$	(44,014)
Limited Interruptible Trans. (86T)	354,637 \$	84,657 \$	248	84,409	0.02%	100%	8.94% \$	7,545 \$	86,864 \$	2,456	2.90%	2.91% \$	(2,090)
Non-exclusive Interruptible (87)	23,273,159 \$	7,387,489 \$	6,293,993	1,093,496	0.2%	100%	8.94% \$	97,748 \$	1,186,047 \$	92,551	1.25%	8.46% \$	(5,197)
Non-exclusive Interruptible Trans. (87T)	103,884,321 \$	3,637,078 \$	72,719	3,564,359	0.8%	100%	8.94% \$	318,618 \$	3,669,607	105,249	2.89%	2.95% \$	(213,370)
Rentals (71,72,74)	\$ 0	5,364,366 \$,	5,364,366	1.2%	100%	8.94% \$	479,521 \$	5,520,077 \$	155,711	2.90%	2.90% \$	(323,810)
Contracts	37,275,692 \$	1,726,553 \$,	1,726,553				₩.	1,750,165 \$	23,612	1.37%	1.37%	
Subtotal Revenue from Rates	1,181,770,157 \$ 745,737,555	745,737,555 \$	301,952,305	\$ 443,785,250	100.0%		\$	39,515,670 \$	465,252,202 \$	21,466,953	2.88%	4.84% \$	4.84% \$ (18,072,329)
Other Revenue	·s	5,090,448 \$,	5,090,448				v	5,090,448		0.00%	0.00%	
Total	1,181,770,157 \$	\$ 500,828,057 \$ 750,828,003 \$	301,952,305 \$	\$ 448,875,698			\$	39,515,670 \$	470,342,651 \$	21,466,953	2.86%	4.78% \$	4.78% \$ (18,072,329)
Proposed Schedule 141 & Schedule 141X Increase (Decrease)	crease (Decrease)						₩	39.539.282					
Average Increase on Margin After Contracts								8.94%					
Adjustment to Increase for Unequal Allocation	ion							1.000					

(1) Weather normalized test year volumes.(2) Gas revenue based on test year ended June 30, 2018 volume priced at current Purchased Gas Adjustment rates (Schedule 101) effective November 1, 2018

(3) Margin Revenue based on test year ended June 30, 2018 volume priced at current UG-180283 (Tax Reform) rates effective May 1, 2018. (4) Margin Revenue and Rates adjusted for all rate classes to limit percent of total revenue rates impacts below 3%.

DOCKETS UE-180899/UG-180900

ATTACHMENT B TO SETTLEMENT AGREEMENT

Puget Sound Energy

Example Journal Entries for Deferrals per Settlement Agreement in UE-180899 and UG-180900 for Advanced Metering Infrastructure ("AMI") Investment

	Debit	Credit
Deferral of Depreciation Expense:		
FERC 182.3 Other regulatory asset - AMI Dep Exp Deferral - ELECTRIC FERC 407.4 Regulatory credits - AMI Dep Exp Deferral - ELECTRIC	\$ 380,649	\$ 380,649
FERC 182.3 Other regulatory asset - AMI Dep Exp Deferral - GAS FERC 407.4 Regulatory credits - AMI Dep Exp Deferral - GAS	\$ 167,781	\$ 167,781
Deferral of Return on Investment:		
FERC 186 Miscellaneous deferred debits - AMI Return Deferral - ELECTRIC FERC 456 Other electric revenues - AMI Return Deferral - ELECTRIC	\$ 259,602	\$ 259,602
FERC 186 Miscellaneous deferred debits - AMI Return Deferral - GAS FERC 495 Other gas revenues - AMI Return Deferral - GAS	\$ 93,175	\$ 93,175

The below amounts are from PSE's First Supplemental Response to Staff DR 039 which was prepared using amounts reported in PSE's fixed asset software Power Plant. Actual depreciation amounts that will be deferred will be pulled from Power Plant for actual AMI assets for the month

Electric	\$	72,303
Electric portion of Common		308,346
Total Electric	\$	380,649
	=	
Gas	\$	5,010
Gas portion of Common		162,771
Total Gas	\$	167,781
Common	\$	471,117
Electric		308,346
Gas		162,771
Four-Factor		65.45%
Allocator		34.55%

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Rate of Return Weighted Average Cost of Debt Federal Tax Rate	7.49% 2.88% 21%											
Line No. Description	3/31/2019	4/30/2019	5/31/2019	6/30/2019	7/31/2019	8/31/2019	9/30/2019	10/31/2019	11/30/2019	12/31/2019	1/31/2020	2/29/2020
1 <u>TOTAL ELECTRIC</u> 2 Plant Balance	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517	\$ 44,075,517 \$	44,075,517
3 Accumulated Depreciation 4 Deferred Income Taxes	(5,305,477)	(5,686,125)	(6,066,774)	(6,447,422)	(6,828,071)	(7,208,720)	(7,589,368)	(7,970,017)	(8,350,666)	(8,731,314)	(9,111,963)	(9,492,611)
5 Net Plant Rate Base	35,743,675	35,233,935	34,724,195	34,214,455	33,704,714	33,194,974	32,685,234	32,175,494	31,665,754	31,156,014	30,696,655	30,237,297
6 Rate of Return	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%
7 Net Operating Income Requirement	2,677,201	2,639,022	2,600,842	2,562,663	2,524,483	2,486,304	2,448,124	2,409,945	2,371,765	2,333,585	2,299,179	2,264,774
9 Subtotal Before Gross-Up	2,461,024	2,425,927	2,390,830	2,355,734	2,320,637	2,285,540	2,250,444	2,215,347	2,180,250	2,145,154	2,113,526	2,081,898
10 Gross Up for Federal Income Tax	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%
11 Annual Return	3,115,220	3,070,794	3,026,367	2,981,941	2,937,515	2,893,089	2,848,663	2,804,237	2,759,811	2,715,385	2,675,350	2,635,314
13 Amount to Defer		\$ 255,899	\$ 252,197		\$ 244,793	\$ 241,091	\$ 237,389	\$ 233,686	\$ 229,984	\$ 226,282	\$ 222,946 \$	219,610
14 15 Cumulative Deferral	259,602		\$ 767,698	\$ 1,016,193	\$ 1,260,986	\$ 1,502,077	\$ 1,739,466	\$ 1,973,152	\$ 2,203,136	\$ 2,429,418	\$ 2,652,364 \$	2,871,974
16 17 NIDECT ELECTRIC					AND				-			
18 Plant Balance	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390	\$ 15,855,390
19 Accumulated Depreciation	(904,739)	(977,041)	(1,049,344)				(1,338,554)		(1,483,160)	(1,555,462)	(1,627,765)	(1,700,067)
20 Deferred Income Taxes	(743,352)	(815,910)	(888,469)	(961,027)	(1,033,586)	(1,106,144)	(1,178,703)	(1,251,261)	(1,323,820)	(1,396,378)	(1,433,919)	(1,471,460)
21 Net Plant Rate Base	14,207,300	14,062,439	13,917,578	13,772,716	13,627,855	13,482,994	13,338,133	13,193,272	13,048,411	12,903,550	12,793,706	12,683,862
22 Rate of Return	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%
23 Net Operating Income Requirement 24 Tax Benefit of Interest	1,064,127	1,053,277	1,042,427 (84,174)	1,031,576	(82,421)	1,003,676	(80.669)	900,170	(78.917)	(78,041)	(77.376)	(76.712)
	978,201	968,227	958,253	948,279	938,305	928,331	918,357	908,383	898,409	888,435	880,872	873,309
26 Gross Up for Federal Income Tax	79%	79%	79%	79%	79%	, 79%	79%	79%	79%	79%	79%	79%
27 Annual Return	1,238,229	1,225,604	1,212,979	1,200,353	1,187,728	1,175,103	1,162,477	1,149,852	1,137,227	1,124,602	1,115,028	1,105,455
28 Convert to Monthly	12		-				12 6 06 072		217	12	12	12
29 Amount to Deter 30	\$ 103,186	\$ 102,134	\$ 101,082	5 100,029	1/6/86 \$	\$ 97,925	5,873	5 95,821	5 34,709		24,919	
31 Cumulative Deferral	\$ 103,186	\$ 205,319	\$ 306,401	\$ 406,430	\$ 505,408	\$ 603,333	\$ 700,206	\$ 796,027	\$ 890,796	\$ 984,513	\$ 1,077,432	\$ 1,169,553
32 33 COMMON ALLOCATED TO ELECTRIC												
34 Plant Balance	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127		\$ 28,220,127
35 Accumulated Depreciation	(4,400,738)	(4,709,084)	(5,017,430)	(5,325,776)	(5,634,122)	(5,942,468)	(6,250,814)	(6,559,160)	(6,867,506)	(7,175,852)	(7,484,198)	(7,792,544)
36 Deterred income Taxes 37 Net Plant Rate Rase	(2,283,014)	(2,339,547)	(2,396,080)	20,452,613)	(2,509,146)	19.711.980	(2,622,212)	18.982.222	18.617.343	18,252,464	17.902,949	17,553,435
38 Rate of Return	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%
39 Net Operating Income Requirement	1,613,075	1,585,745	1,558,416	1,531,086	1,503,757	1,476,427	1,449,098	1,421,768	1,394,439	1,367,110	1,340,931	1,314,752
40 Tax Benefit of Interest	(130,252)	(128,045)	(125,838)	(123,632)	(121,425)	(119,218)	(117,011)	(114,804)	(112,598)	(110,391)	(108,277)	(106,163)
41 Subtotal Before Gross-Up 42 Gross IIn for Federal Income Tax	1,482,823	1,457,700 79%	1,432,577	1,407,455	1,382,332	4,357,209	1,332,087 79%	1,306,964 79%	1,481,841	7,052,13	79%	4,200,303
43 Annual Return	1,876,991	1,845,190	1,813,389	1,781,588	1,749,787	1,717,986	1,686,186	1,654,385	1,622,584	1,590,783	1,560,321	1,529,860
44 Convert to Monthly	ı										12	
45 Amount to Defer	\$ 156,416	\$ 153,766	\$ 151,116	\$ 148,466	\$ 145,816	\$ 143,166	\$ 140,515	\$ 137,865	\$ 135,215	\$ 132,565	\$ 130,027	\$ 127,488
46 47 Cumulative Deferral	\$ 156,416	\$ 310,182	\$ 461,297	\$ 609,763	\$ 755,579	\$ 898,744	\$ 1,039,260	\$ 1,177,125	\$ 1,312,340	\$ 1,444,906	\$ 1,574,932	\$ 1,702,421
						·		1111 11111		W Silver		

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Date	Depreciable Plant Balance	ant Balance	Depreciation Expense	Expense	Accumulated Depreciation	Depreciation	Net Book Value	k Value	NBV Diff	ADFIT	DFIT
	Tax	Book	Tax (c) = (a)	Book Depr	Tax	Book	Тах	Book	Book > Tax	35%	Expense (o)
			x Tax Table	Expense	(e) = prior	(f) = prior			Book > Tax	21%	(j) + prior
	(a)	(p)			mos- (c)	(p) - som	(a) = (a) + (e)	(h) = (b) + (f)	(i) = (h) - (g)	(j) (Note 1)	(j) som
October 31, 2016		,	ı	1	'	1	1	•	1	,	1
November 30, 2016		1	1	1	1	1		•	,	,	1
December 31, 2016		1	1	1	•	1		•	1	1	1
January 31, 2017		•	•	1	1	•	_	1	ı	r	ı
February 28, 2017	5,155	5,155	926	9	(956)	(9)	4,199	5,148	950	(332)	332
March 31, 2017	9,842	9,842	956	18	(1,911)	(24)	7,931	9,819	1,887	(661)	328
April 30, 2017	12,405	12,405	926	26	. (2,867)	(20)	9,538	12,355	2,817	(986)	325
May 31, 2017	13,215	13,215	926	30 30	(3,822)	(80)	6,393	13,135	3,742	(1,310)	324
June 30, 2017	13,348	13,348	956	33	(4,778)	(112)	8,570	13,236	4,666	(1,633)	323
July 31, 2017	13,348	13,348	926	E 6	(5,734)	(143)	7,614	13,205	5,591	(1,957)	323
September 30, 2017	13,348	13.348	926	, K	(6,669)	(206)	5,703	13,173	7.439	(2,280)	323
October 31, 2017	14.045	14.045	926	32	(8,600)	(238)	5,445	13,807	8,362	(2.927)	323
November 30, 2017	18,873	18,873	956	38	(9;256)	(277)	9,317	18,597	9,279	(3,248)	321
December 31, 2017	57,773	57,773	23,462	136	(33,017)	(413)	24,756	57,361	32,605	(11,412)	8,164
January 31, 2018	115,913	115,913	261,358	314	(294,376)	(726)	(178,463)	115,187	293,649	(66,231)	54,819
February 28, 2018	129,651	129,651	261,358	419	(555,734)	(1,145)	(426,083)	128,506	554,589	(121,028)	54,797
March 31, 2018		15,754,403	261,358	36,240	(817,092)	(37,385)	14,937,311	15,717,018	702,677	(168,303)	47,275
April 30, 2018		15,798,324	261,358	72,109	(1,078,450)	(109,494)	14,719,874	15,688,830	968,956	(208,046)	39,742
May 31, 2018		15,824,724	261,358	72,219	(1,339,808)			15,643,011			39,719
June 30, 2018	086,668,61	15,855,390	868,182	72,303	(1,601,167)	(254,015)	14,254,224	15,601,375	1,347,151	(287,466)	39,702
July 31, 2018 August 31, 2018		15,855,390 15,855,390	261,358	72,303	(1,862,525)			15,529,072			39,702
September 30, 2018	•	15,855,390	261,358	72,303	(2,385,241)	(470,923)	13,470,149	15,384,467	1,914,318	(406,572)	39,702
October 31, 2018	,	15,855,390	261,358	72,303	(2,646,599)	(543,226)	13,208,791	15,312,165	2,103,374	(446,273)	39,702
November 30, 2018		15,855,390	261,358	72,303	(2,907,958)	(615,528)	12,947,433	15,239,862	2,292,429	(485,975)	39,702
December 31, 2018	`	15,855,390	261,358	72,303	(3,169,316)	(687,831)	12,686,074	15,167,559	2,481,485	(525,677)	39,702
January 31, 2019	. ,	15,855,390	417,819	72,303	(3,587,135)	(760,134)	12,268,255	15,095,257	2,827,001	(598,235)	72,558
repruary 26, 2019	15,855,390	15,855,390	417,819	72,303	(4,004,954)	(832,436)	11,850,436	15,022,954	3,1/2,518	(6/0,/93)	72,558
April 30, 2019		15,855,390	417,819	72,303	(4,840,592)	(977,041)	11,014,798	14,878,349	3,863,551	(815.910)	72.558
May 31, 2019	•	15,855,390	417,819	72,303	(5,258,411)	(1,049,344)	10,596,979	14,806,046	4,209,067	(888,469)	72,558
June 30, 2019		15,855,390	417,819	72,303	(5,676,231)	(1,121,647)	10,179,160	14,733,744	4,554,584	(961,027)	72,558
July 31, 2019		15,855,390	417,819	72,303	(6,094,050)	(1,193,949)	9,761,341	14,661,441	4,900,100	(1,033,586)	72,558
August 31, 2019	•	15,855,390	417,819	72,303	(6,511,869)	(1,266,252)	9,343,522	14,589,139	5,245,617	(1,106,144)	72,558
September 30, 2019	•	15,855,390	417,819	72,303	(6,929,688)	(1,338,554)	8,925,702	14,516,836	5,591,133	(1,178,703)	72,558
October 31, 2019		15,855,390	417,819	72,303	(7,347,507)	(1,410,857)	8,507,883	14,444,533	5,936,650	(1,251,261)	72,558
November 30, 2019		15,855,390	417,819	72,303	(7,765,326)	(1,483,160)	8,090,064	14,372,231	6,282,166	(1,323,820)	72,558
December 31, 2019	15,855,390	15,855,390	417,819	72,303	(8,183,145)	(1,555,462)	7,672,245	14,299,928	6,627,683	(1,396,378)	37 541
February 31, 2020		15,855,390	251,070	72 303	(8,434,43)	(1,027,763)	7 170 105	14,427,020	6,000,431	(4,433,919)	37.541
reblaaly 29, 2020	080,000,01	086,000,01	0.70,162	7,303	(0,002,000)	(/90,00/,1)	7,170,103	14,133,323	012,508,0	(1,47.1,400)	140, 10
	7, 200)										
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20 Year MACRS with H/Y convention	Yr 1	Yr 2	Yr3	Yr 4	Yr 5	Yr 6	Yr 7	Yr 8	Yr 9	Yr 10	Yr 11
w/o Bonus (2018 Additions)	3.75%	7.22%	6.68%	6.18%	5.71%	5.29%	4.89%	4.52%		200	
	Yr 12	Yr 13	Yr 14	Yr 15	Yr 16	Yr 17	Yr 18	Yr 19	Yr 20	Yr 21	Total
	2.231%	2.231%	2.23%	2.231%	2.231%	2.231%	2.231%	2.231%	2.231%	1.116%	100.00%
Date	Depreciable F	Depreciable Plant Balance	Depreciation Expense	Expense	Accumulated Depreciation	epreciation	Net Book Value	k Value	NBV Diff	ADFIT	DFIT
											Expense (o)
	Тах	Book	Tax(c) = (a) x Tax Table	Book Depr	Tax (a) = prior	Book (f) = prior	Тах	Book	Book > Tax	35%	= - curr mos
	(a)	(q)	21001	actiondy	mos- (c)	(b) - som	(g) = (a) + (e)	(h) = (b) + (f)	(i) = (h) - (g)	(j) (Note 1)	mos (j)
October 31 2018	,					,	1	1	ı	ı	
November 30, 2016	•			•				•	1		1
December 31, 2016	1	1			,	1	1	1	1	1	
January 31, 2017	' '	1 1	•	• (' !	۱ (1	1	1	1	1
February 28, 2017 March 31, 2017	5,155	5,155	956 956	တ ထို	(956)	(6)	4,199	5,148	950	(332)	332
April 30, 2017	12,405	12.405	956	26	(1,911)	(50)	9.538	12,355	2.817	(986)	325
May 31, 2017	13,215	13,215	956	8	(3,822)	(80)	6,393	13,135	3,742	(1,310)	324
June 30, 2017	13,348	13,348	926	31	(4,778)	(112)	8,570	13,236	4,666	(1,633)	323
July 31, 2017	13,348	13,348	956	33	(5,734)	(143)	7,614	13,205	5,591	(1,957)	323
August 31, 2017	13,348	13,348	926	F 6	(6,689)	(1/4)	6,658	13,173	6,515	(2,280)	323
September 30, 2017	13,348	13,348	926	37	(7,645)	(206)	5,703	13,142	0.362	(2,604)	323
November 30, 2017	18.873	18 873	956	38	(8,600)	(273)	9,45	18 597	976 6	(2,927)	321
December 31, 2017	20,263	20,263	926	50	(10,511)	(327)	9,752	19,936	10,185	(3,565)	317
January 31, 2018	78,403	78,403	637	142	(11,149)	(468)	67,254	77,935	10,680	(699'£)	104
February 28, 2018	92,141	92,141	259	247	(11,786)	(715)	80,355	91,426	11,071	(3,751)	82
March 31, 2018	101,082	101,082	637	282	(12,423)	(266)	88,660	100,085	11,426	(3,825)	75
April 30, 2018	145,003	145,003	637	364	(13,060)	(1,362)	131,943	143,641	11,698	(3,882)	57
June 30, 2018		204,620	637	564	(14,334)	(2,400)	190,287	202,221	11,934	(3,917)	15.4
July 31, 2018	 	204,620	637	564	(14,971)	(2,964)	189,650	201,656	 	(3,947)	 - - - -
August 31, 2018		204,620	637	564	(15,608)	(3,528)	189,012	201,092		(3,963)	15
September 30, 2018	204,620	204,620	637	564	(16,245)	(4,092)	188,375	200,528	12,153	(3,978)	(2 /
November 30, 2018	204,620	204,620	637	564	(15,862)	(4,636)	187,101	199,400	12,220	(3,333)	<u>. 1</u>
December 31, 2018	204,620	204,620	637	564	(18,156)	(5,784)	186,464	198,836	12,372	(4,024)	15
January 31, 2019	204,620	204,620	1,165	564	(19,322)	(6,348)	185,299	198,272	12,973	(4,150)	126
February 28, 2019	204,620	204,620	1,165	564	(20,487)	(6,913)	184,133	197,708	13,575	(4,277)	126
April 30, 2019	204,620	204,620	1,165	564	(22.818)	(8.041)	181.802	196,580	14,777	(4,529)	126
May 31, 2019	204,620	204,620	1,165	564	(23,983)	(8,605)	180,637	196,016	15,379	(4,655)	126
June 30, 2019	204,620	204,620	1,165	564	(25,149)	(9,169)	179,472	195,452	15,980	(4,782)	126
July 31, 2019	204,620	204,620	1,165	564	(26,314)	(9,733)	178,306	194,888	16,581	(4,908)	126
August 31, 2019	204,620	204,620	1,165	564	(27,480)	(10,297)	1//,141	194,324	17,183	(5,034)	126
October 31, 2019	204,620	204,620	1,165	564	(20,643)	(10,061)	174.810	193,739	17,704	(5,161)	126
November 30, 2019	204,620	204,620	1,165	564	(30.976)	(11.989)	173,644	192,631	18.987	(5.413)	126
December 31, 2019	204,620	204,620	1,165	564	(32,142)	(12,553)	172,479	192,067	19,588	(5,539)	126
	204,620	204,620	1,078	564	(33,219)	(13,117)	171,401	191,503	20,102	(5,647)	108
February 29, 2020	204,620	204,620	8/0'L	264	(34,297)	(13,681)	1/0,323	190,939	919,02	(cc/'c)	801
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AMI plant, depreciation, taxes - AMA ELECTRIC 5 yr Macrs Property

0 600% 5 760% 5	5 or MACDO we U.V. Conscortion	×	٧.,٧	٧.,٠	**>	2 ->	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
7 16 000% G 5750% F	יאו וארכים אינו ביים אינויים א	-	7 11	2	†	2	0 -
0,000.0	with Bonus Depreciation (2016 thru 2017)	%000.09	16.000%	%009'6	2.760%	2.760%	2.880%
	w/o Bonus (2018 Additions)	20 00%	35 00%	10 20%	14 52%	44 E20/	
32 00% 10 20% 11 52% 1.	The Dollar (Early Additions)	0/00.04	6,00.70	0/07.5	0,40.	0/40:1	0/07:7

Date	Depreciable Plant Balance	nt Balance	Depreciation Expense	Expense	Accumulated Depreciation	enreciation	Net Book Value	k Value	NBV Diff	ANEIT	TEIT
				-						:	Expense (o)
	Tax	Book	Tax (c) = (a)	Book Depr	Tax	Book	Tax	Book	Book > Tax	35%	= - curr mos
	(a)	æ	x lax lable	Expense	(e) = prior mos- (c)	(f) = prior mos - (d)	(g) = (a) + (e)	(h) = (b) + (f)	(i) = (h) - (g)	21% (j) (Note 1)	(j) + prior mos (j)
9018 John 2018		•					1				l
November 30, 2016	. ,	. 1			1	, ,	. 1	1			1 1
December 31, 2016	•	1		1	1	1	•	ı	1	1	1
January 31, 2017	•	1		1	•	1	•	,	1	,	1
February 28, 2017	•	1		•	•	1	ı	ı	•	,	•
March 31, 2017	•	. •	•	1	•	1	1	l	1	1	ı
April 30, 2017	1	f	•	•	•	į	1	Ī	1	•	1
May 31, 2017	1	•		1	•	1	ī	ŧ	•	1	•
June 30, 2017	•	1	•	ı	•	1	•	1	ı	•	•
July 31, 2017	•	1	•	t	•	'	1	•	•	1	1
August 31, 2017	ī	1	1	t,	r	t	ı	ı	•	•	1
September 30, 2017	•	ŧ	•	•	•	1	ī	t	•	,	'
October 31, 2017	1	1	•	1	1	1		1	1	i	ı
November 30, 2017	•	f	•	•	•	1	1	1	1	,	1
December 31, 2017	37,510	37,510	22,506	98	(22,506)	(98)	15,004	37,424	22,420	(7,847)	7,847
January 31, 2018	37,510	37,510	260,721	172	(283,227)	(258)	(245,717)	37,252	282,969	(62,562)	54,715
February 28, 2018	37,510	37,510	260,721	172	(543,948)	(430)	(506,438)	37,080	543,518	(117,278)	54,715
March 31, 2018	15,653,321	15,653,321	260,721	35,958	(804,669)	(36,388)	14,848,652	15,616,933	768,281	(164,478)	47,200
April 30, 2018	15,653,321	15,653,321	260,721	71,744	(1,065,391)	(108,132)	14,587,931	15,545,189	957,258	(204,163)	39,685
May 31, 2018		15,653,321	260,721	71,744	(1,326,112)	(179,877)	14,327,210	15,473,444	1,146,235	(243,848)	39,685
June 30, 2018	15,650,770	15,650,770	260,721	71,739	(1,586,833)	(251,615)	14,063,937	15,399,155	1,335,218	(283,534)	39,686
July 31, 2018		15,650,770	260,721	71,739	(1,847,554)	(323,354)	13,803,216	15,327,416	1,524,200	(323,221)	39,686
August 31, 2018	15,650,770	15,650,770	260,721	71,739	(2,108,275)	(395,092)	13,542,495	15,255,677	1,713,183	(362,907)	39,686
September 30, 2018	15,650,770	15,650,770	260,721	71,739	(2,368,996)	(466,831)	13,281,774	15,183,939	1,902,165	(402,594)	39,686
October 31, 2018	15,650,770	15,650,770	260,721	74,739	(2,629,717)	(538,569)	13,021,053	15,112,200	2,091,148	(442,280)	39,686
December 31, 2018	15,650,770	15,650,770	260,721	71,739	(2,090,450)	(682,047)	12,790,331	13,040,462	2,260,130	(401,900)	39,686
January 31, 2019	15,650,770	15,650,770	416,654	71.739	(3,567,813)	(753,785)	12,082,957	14,896,985	2,814,028	(594.085)	72.432
February 28, 2019	15,650,770	15,650,770	416,654	71,739	(3,984,467)	(825,524)	11,666,303	14,825,246	3,158,943	(666,517)	72,432
March 31, 2019	15,650,770	15,650,770	416,654	71,739	(4,401,121)	(897,262)	11,249,649	14,753,508	3,503,858	(738,949)	72,432
April 30, 2019	15,650,770	15,650,770	416,654	71,739	(4,817,774)	(969,001)	10,832,996	14,681,769	3,848,774	(811,381)	72,432
May 31, 2019	15,650,770	15,650,770	416,654	71,739	(5,234,428)	(1,040,739)	10,416,342	14,610,031	4,193,689	(883,813)	72,432
June 30, 2019	15,650,770	15,650,770	416,654	71,739	(5,651,082)	(1,112,478)	9,999,688	14,538,292	4,538,604	(956,246)	72,432
July 31, 2019	15,650,770	15,650,770	416,654	/1,/39	(6,067,735)	(1,184,216)	9,583,035	14,466,554	4,883,519	(1,028,678)	72,432
August 31, 2019	15,650,770	15,650,770	416,654	71,739	(6,484,389)	(1,255,955)	9,166,381	14,394,815	5,228,434	(1,101,110)	72,432
September 30, 2019	15,650,770	15,050,770	410,034	71,739	(0,901,043)	(1,327,093)	6,749,727	14,323,070	5,575,549	(1,1/3,042)	72,432
Octobel 31, 2018	15,650,770	15,650,770	410,034	71,739	(080,716,7)	(1,399,432)	7,033,074	14,231,336	5,916,264	(1,245,974)	72,432
Novellibel 30, 2018	15,650,770	15,650,770	410,034	71,739	(7,734,330)	(1,471,170)	7,916,420	14,179,399	6,203,100	(1,516,407)	72,432
January 31, 2020	15,650,770	15,650,770	749 992	71.739	(8,131,004)	(1,342,909)	7 249 774	14 036 122	6,006,033	(1,390,639)	37.433
February 29, 2020	15,650,770	15,650,770	249,992	71,739	(8,650,988)	(1,686,386)	6,999,782	13,964,384	6,964,602	(1,465,705)	37,433
The state of the s	4,574,823	4,574,823	8,650,988	1,686,386	(403,272)	(37,582)	4,171,551	4,537,242	365,691	(78,495)	1,465,705

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	Tax	Book	Tax(c) = (a)	Book Depr	Тах	Book	Tax	Book	Book > Tax	35%	= - curr mos
	;	į	x Tax Table	Expense	(e) = prior	(f) = prior			Book > Tax	21%	(j) + prior
	(a)	(g)			mos- (c)	(p) - som	(a) = (a) + (e)	(u) = (0) + (1)	(b) - (u) = (i)	(J) (Note 1)	(f) som
October 31, 2018			1	1		1 1		1 1		1 1	1 1
November 30, 2016		. 1		•			ı	1		1	ı
December 31, 2016	1	1	ľ	ı	'	1	ı	1	1		1
January 31, 2017	ı	1	1	ı	1	ı	į	•	•	1	,
February 28, 2017	•	'	•	1		1	1	1	ı	1	,
March 31, 2017	í	1	1	1	•	•		3	t	1	1
April 30, 2017	•	1	1	•	•	1	1	•	1	1	1
May 31, 2017	•	1	•	'	1	ı	ı	1		•	•
June 30, 2017	1	1	•	1	•	ı	•	1	•	t	ı
July 31, 2017	10,024	10,024	7,841	21	(7,841)	(21)	2,182	10,003	7,821	(2,737)	2,737
August 31, 2017	10,024	10,024	7,841	42	(15,683)	(63)	(5,659)	9,961	15,620	(5,467)	2,730
September 30, 2017	10,024	10,024	7,841	42	(23,524)	(104)	(13,501)	9,919	23,420	(8,197)	2,730
October 31, 2017	54,838	54,838	7,841	83	(31,366)	(187)	23,472	54,651	31,179	(10,913)	2,716
November 30, 2017	61,191	61,191	7,841	129	(39,207)	(316)	21,983	60,874	38,891	(13,612)	2,699
December 31, 2017	93,687	93,687	7,841	412	(47,049)	(728)	46,638	92,958	46,321	(16,212)	2,600
January 31, 2018	93,687	93,687	15,378	691	(62,427)	(1,420)	31,260	92,267	61,007	(19,296)	3,084
February 28, 2018	93,687	93,687	15,378	691	(77,805)	(2,111)	15,882	91,576	75,694	(22,381)	3,084
March 31, 2018	93,687	93,687	15,378	169	(93,182)	(2,802)	504	90,885	90,380	(25,465)	3,084
April 30, 2018	419,426	419,426	15,378	1,244	(108,560)	(4,046)	310,866	415,380	104,515	(28,433)	2,968
May 31, 2018	419,426	419,426	15,378	1,796	(123,938)	(5,842)	295,488	413,584	118,096	(31,285)	2,852
June 30, 2018	1,575,936	1,575,936	15,378	5,010	(139,316)	(10,852)	1,436,620	1,565,084	128,464	(33,462)	2,177
July 31, 2018	1,575,936	1,575,936	15,378	5,010	(154,694)	(15,862)	1,421,243	1,560,074	138,832	(35,640)	2,177
August 31, 2018	1,575,936	1,575,936	15,378	5,010	(170,072)	(20,872)	1,405,865	1,555,064	149,199	(37,817)	2,177
September 30, 2018	1,575,936	1,575,936	15,378	5,010	(185,449)	(25,882)	1,390,487	1,550,054	159,567	(39,994)	2,177
October 31, 2018	1,575,936	1,575,936	15,378	5,010	(200,827)	(30,893)	1,375,109	1,545,044	169,935	(42,171)	2,177
November 30, 2018	1,575,936	1,575,936	15,378	5,010	(216,205)	(32,903)	1,359,731	1,540,034	180,302	(44,348)	2,177
December 31, 2018	1,575,936	1,575,936	15,378	5,010	(231,583)	(40,913)	1,344,353	1,535,023	190,670	(46,526)	2,177
January 31, 2019	1,575,936	1,575,936	26,014	5,010	(257,597)	(45,923)	1,318,339	1,530,013	211,674	(50,936)	4,411
February 28, 2019	1,575,936	1,575,936	26,014	5,010	(283,611)	(20,933)	1,292,325	1,525,003	232,678	(55,347)	4,411
March 31, 2019	1,575,936	1,575,936	26,014	5,010	(309,626)		1,266,311	1,519,993	253,682	(26,78)	4,411
April 30, 2019	1,575,936	1,575,936	26,014	5,010	(335,640)		1,240,296	1,514,983	2/4,686	(64,169)	
May 31, 2019	1,5/5,936	1,5/5,936	26,014	5,010	(361,634)	(50,904)	1,414,202	1,508,972	235,690	(50,300)	
June 30, 2019	1,5/5,936	1,5/5,936	26,014	5,010	(387,558)	(70,974)	1,188,288	1,504,962	310,034	(77.400)	
July 31, 2019	1,5/5,936	1,5/5,936	26,014	5,010	(413,663)	(70,904)	1,102,234	1,499,932	080,186	(7,402)	1,4
August 31, 2019	1,5/5,936	1,5/5,936	26,014	5,010	(458,087)	(80,994)	1,130,239	1,494,942	330,703	(510,10)	1,4
September 30, 2019	1,575,936	1,575,936	26,014	5,010	(465,711)	(86,005)	1,110,225	1,489,932	3/9,/0/	(86,223)	4,41
October 31, 2019	1,575,936	1,5/5,936	26,014	0,0,6	(491,725)	(91,015)	1,084,211	1,484,922	400,711		1 4,4
November 30, 2019	1,575,936	1,575,936	26,014	5,010	(517,740)	(96,025)	1,058,197	1,4/9,911	421,/15		
December 31, 2019	1,575,936	1,575,936	26,014	5,010	(543,754)	(101,035)	1,032,182	1,474,901	442,719	(99,456)	
January 31, 2020	1,575,936	1,575,936	19,022	5,010	(562,775)	(106,045)	1,013,161	1,469,891	456,730	(102,398)	2,942
February 29, 2020	1,575,936	1,575,936	19,022	5,010	(581,797)	(111,055)	994,139	1,464,881	470,742	(105,341)	2,942
	178 Q72	178 972	581 797	3111055	(58 353)	(1,922)	120 619	177 050	56 431	(16 727)	105.341

1,100 1,10	THE REAL PROPERTY OF THE PROPE											
1,12,156	20 Year MACRS with H/Y convention with Bonus Depreciation (2016 thru 2017)	Yr1 51.875%	Yr2 3.610%	Yr 3 3.339%	Yr 4 3.089%	Yr 5 2.857%	Yr 6 2.643%	Yr 7 2.44%	Yr 8 2.261%	Yr 9 2.231%	Yr 10 2.231%	Yr 11 2.231%
Train Depreciation Function Depreciation Train Depreciation Depreciat	w/o Bonus (2018 Additions)	3.75%	7.22%	6.68%	6.18%	5.71%	5.29%	4.89%	4.52%		27.22.2	
Table Tabl	L											
Complete 31, 2016 Complete 31, 2017 Complete 31, 2018 Comp		Yr 12	Yr 13	Yr 14	Yr 15	Yr 16	Yr 17	Yr 18	Yr 19	Yr 20	Yr 21	Total
Corpuse 31, 2016 Park Ballance Depreciation Expense Accumulated Depreciation Net Book Value New Diff		2.23170	4.23170	2.23%	6.157.7	2.231%	6.1.62.2	%167.7	0/162.2	2.231%	1.110%	100.00%
Tax Book Tax	Date	Depreciable F	lant Balance	Depreciation	Expense	Accumulated D	epreciation	Net Boo	k Value	NBV Diff	ADFIT	DFIT
Tax Book Tax (a) = (a) Book Dept Tax Book Tax Book Book Pax Tax Book Tax Book Tax Book Tax Book Tax Book Tax Table Tax (a) = (b) Tax (b) = (b)												Expense (o)
(a) (b) (c) (c) (d) (d) (e) = prior (f) (g) = (g) + (g)		Тах	Book	Tax(c) = (a)	Book Depr	Тах	Book	Tax	Book	Book > Tax	35%	= - curr mos
3.792 - (3.782)		(a)	3	x Tax Table	Expense	(e) = prior mos- (c)	(f) = prior . mos - (d)	(a) + (a) = (a)	(h) = (h) + (f)	Book > Tax	21% (i) (Note 1)	(j) + prior mos (i)
3.792 (3.782) (7.584)			(2)			/2/ 22	(5)	(2) (2) (8)	(1) (2) (1)	(6)	(, , , , , , ,	
3,792 (3,792) (3,792) (3,792) (3,792) (3,792) (4,793)	October 31, 2016	1	1		ı	1	1	1	ı	ı	1	į
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44814 44814 3792 - (1,584) - (7,584)	December 31, 2016	•	1		1	1	'	•	1	1	1	
44814 44814 3792 - (7,584) (7,584) -	February 28, 2017		1 1		1 1	1 1		: 1	: 1	: 1	: 1	, ,
44,814 44,814 3,792 - (3,782) - (7,884) -<	March 31, 2017	,	,		,	•	ŧ	•	ı	ŧ	•	t
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	April 30, 2017	•	•	٠	1	•	•	1	!	•	1	1
44.814 44.8173	May 31, 2017		ī		ı	1	1	1	1	1	1	1
4,4814 3,792 - (7,584) - (7,584) - 4,4814 3,792 - (1,376) - (1,376) - 51,167 51,167 (1,1376) - (1,1376) - (1,1376) - 51,167 51,167 3,792 - (1,1376) - (1,1376) - 51,167 51,167 3,792 - (1,1376) - (1,1376) - 51,167 51,167 1,172 108 (22,751) (228) 22,08 51,090 51,167 51,167 1,172 108 (22,292) (359) 27,244 50,072 51,167 1,172 108 (22,293) (359) 77,244 50,072 51,167 1,172 1,172 108 (26,287) (444) 26,072 50,724 51,167 1,172 1,172 108 (26,287) (444) 26,072 50,724 51,167 1,172 1,172	June 30, 2017	•	•		•	•	1	•	•	•	•	•
4,814 4,814 3,792 - (754) - (754) - (754) - (754) - (754) - (754) - (754) - (754) - (754) - (754) - (754) -	July 31, 2017		ř	3,792	1	(3,792)	1	(3,792)	1	3,792	(1,327)	1,327
44884 44884 <th< th=""><td>August 31, 2017</td><td>•</td><td>1</td><td>3,792</td><td>1</td><td>(7,584)</td><td>1</td><td>(7,584)</td><td>1</td><td>7,584</td><td>(2,654)</td><td>1,327</td></th<>	August 31, 2017	•	1	3,792	1	(7,584)	1	(7,584)	1	7,584	(2,654)	1,327
44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 44,874 47,72 108 (15,67) (128) 22,064 70,20 90,940 51,67 50,940	September 30, 2017	1	1	3,792	1 ;	(11,376)	, ;	(11,376)	1	11,376	(3,981)	1,327
51,167 31,182 88 (18,999) (12,189) (12,189) (12,189) (12,189) (12,189) (12,189) (12,189) (12,181) 32,424 50,103 51,167 51,167 1,172 108 (25,085) (444) 26,072 50,040 50,012 50,016	October 31, 2017	44,814	44,814	3,792	41	(15,167)	(41)	29,647	44,773	15,127	(5,294)	1,313
51,167 51,167 31,188 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184 31,184<	November 30, 2017	51,16/	51,16/	3,792	88	(18,959)	(128)	32,208	950,13	18,831	(6,591)	1,296
51,167 51,167 1,172 108 (23,523) (349) 27,724 90,632 51,167 51,167 1,172 108 (25,267) (451) 24,901 50,724 51,167 51,167 1,172 1,213 (26,267) (451) 24,901 50,724 376,907 376,907 1,172 1,213 (26,267) (424) 348,296 377,482 376,907 376,907 1,172 1,213 (22,782) (3637) 347,124 370,844 376,907 376,907 1,172 1,213 (32,126) (4,243) 345,952 377,037 376,907 376,907 1,172 1,213 (32,126) (4,243) 342,437 376,437 376,907 376,907 1,172 1,213 (32,662) 344,781 370,844 376,907 376,907 2,102 1,213 (32,662) 344,781 370,844 376,907 376,907 2,102 1,213 (32,664) (47,017) (43,26	December 31, 2017	51,16/	51,167	3,792	99	(22,751)	(228)	28,416	50,940	22,523	(7,883)	1,292
51,167 51,167 1,172 108 (25,039) (474) 24,901 50,174 376,907 376,907 1,172 1,23 (25,639) (1212) 349,468 375,896 376,907 376,907 1,172 1,213 (22,632) 348,286 374,482 376,907 376,907 1,172 1,213 (29,584) (4,860) 345,992 377,084 376,907 376,907 1,172 1,213 (30,584) (4,860) 347,124 370,844 376,907 376,907 1,172 1,213 (32,684) (9,700) 341,286 366,631 376,907 376,907 1,172 1,213 (32,641) (9,700) 341,286 367,206 376,907 376,907 1,172 1,213 (38,915) (12,126) 344,787 368,933 376,907 376,907 2,102 1,213 (38,915) (12,126) 337,891 367,936 376,907 376,907 2,102 1,213 (44,255)	January 31, 2018	51,167	51,16/	1,1/2	108	(23,923)	(336)	27,244	50,832	23,587	(8,107)	223
376,907 376,907 1,172 660 (27,439) (1,212) 349,468 375,905 376,907 376,907 1,172 1,213 (28,610) (2,424) 349,468 375,805 376,907 376,907 1,172 1,213 (29,782) (1,537) 349,468 375,805 376,907 376,907 1,172 1,213 (32,126) (3,623) 347,181 370,844 376,907 376,907 1,172 1,213 (32,126) (7,276) 345,905 370,844 376,907 376,907 1,172 1,213 (34,70) (8,483) 344,781 370,844 376,907 376,907 1,172 1,213 (34,40) (7,275) 345,00 366,831 376,907 376,907 2,102 1,213 (4,1017) (13,13) 340,09 366,363 376,907 376,907 2,102 1,213 (4,110) (4,551) 331,482 35,368 376,907 376,907 2,102 1,213	March 31 2018	51 167	51,167	1,172	108	(26,033)	(551)	24,072	50,724	25,715	(8,553)	223
376,907 376,907 1,172 1,213 (29,782) 348,296 374,482 374,482 376,907 376,907 1,172 1,213 (29,782) 347,124 372,589 376,907 376,907 1,172 1,213 (30,594) (4,650) 345,952 372,057 376,907 376,907 1,172 1,213 (34,70) (8,489) 342,437 366,491 376,907 376,907 1,172 1,213 (34,70) (34,00) 344,287 366,493 376,907 376,907 1,172 1,213 (34,470) (3,70) 344,287 366,393 376,907 376,907 2,102 1,213 (34,40) (4,01) 344,287 366,393 376,907 376,907 2,102 1,213 (45,119) (14,51) (14,51) 337,891 366,383 376,907 376,907 2,102 1,213 (45,221) (15,641) (16,977) 329,584 366,385 376,907 376,907 2,102 </th <td>April 30, 2018</td> <td>376,907</td> <td>376,907</td> <td>1,172</td> <td>099</td> <td>(27,439)</td> <td>(1.212)</td> <td>349,468</td> <td>375,695</td> <td>26,227</td> <td>(8,661)</td> <td>107</td>	April 30, 2018	376,907	376,907	1,172	099	(27,439)	(1.212)	349,468	375,695	26,227	(8,661)	107
376,907 376,907 376,907 377,124 373,269 376,907 376,907 376,907 1,172 1,213 (29,782) (3,637) 347,124 373,269 376,907 376,907 376,907 1,172 1,213 (30,954) (4,850) 346,992 372,057 376,907 376,907 376,907 1,172 1,213 (32,286) (7,02) 344,781 370,684 376,907	May 31, 2018	376,907	376,907	1,172	1,213	(28,610)	(2,424)	348,296	374,482	26,186	(8,652)	(6)
376,907 376,907 1,172 1,213 (30,954) (4,850) 345,952 372,057 376,907 376,907 1,172 1,213 (32,126) (6,062) 344,781 370,844 376,907 376,907 1,172 1,213 (32,126) (6,062) 344,371 370,844 376,907 376,907 1,172 1,213 (34,470) (6,488) 342,437 368,139 376,907 376,907 1,172 1,213 (35,641) (9,700) 341,265 367,206 376,907 376,907 2,102 1,213 (41,017) (13,39) 335,893 365,993 376,907 376,907 2,102 1,213 (44,551) (14,551) 337,991 362,356 376,907 376,907 2,102 1,213 (45,221) (15,67) 337,482 358,143 376,907 376,907 2,102 1,213 (45,221) (15,674) 337,482 356,079 376,907 376,907 2,102 1,21	June 30, 2018	376,907	376,907	1,172	1,213	(29,782)	(3,637)	347,124	373,269	26,145	(8,644)	(S)
376,907 1,172 1,213 (32,126) (6,062) 344,781 370,844 376,907 376,907 1,172 1,213 (32,126) (7,275) 343,609 368,631 376,907 376,907 1,172 1,213 (34,470) (8,489) 342,437 368,419 376,907 376,907 1,172 1,213 (36,813) (10,913) 340,093 368,419 376,907 376,907 1,172 1,213 (38,915) (10,913) 340,093 365,993 376,907 376,907 2,102 1,213 (41,017) (13,389) 335,688 365,368 376,907 376,907 2,102 1,213 (44,521) (14,554) 331,886 361,143 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 359,389 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 359,380 376,907 376,907 2,102 1,213 (5	July 31, 2018	376,907	376,907	1,172	1,213	(30,954)	(4,850)	345,952	372,057	26,104	(8,635)	(6)
376,907 376,907 1,172 1,213 (33,296) (4,279) 345,009 345,009 345,009 345,009 345,009 345,009 346,419 346,419 346,419 346,419 346,419 346,419 346,419 346,419 346,419 346,419 346,1265 367,206 367,206 367,206 367,206 367,206 367,207 376,907 2,102 1,213 (48,419) (10,413) 340,093 366,993 366,993 367,807 376,907 2,102 1,213 (41,107) (13,38) 333,787 362,368 367,368 368,368 368,368 367,371 367,3	August 31, 2018	376,907	376,907	1,172	1,213	(32,126)	(6,062)	344,781	370,844	26,063	(8,627)	6)
376,907 376,907 1,172 1,213 (35,641) (37,00) 341,265 367,206 376,907 376,907 1,172 1,213 (36,613) (10,913) 340,093 365,993 376,907 376,907 1,172 1,213 (38,915) (12,126) 337,991 365,993 376,907 376,907 2,102 1,213 (41,017) (13,339) 335,889 365,993 376,907 376,907 2,102 1,213 (44,5221) (14,551) 337,991 364,781 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 359,389 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 359,381 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 356,370 376,907 376,907 2,102 1,213 (51,527) (19,402) 327,380 356,507 376,907 376,907 2,102 <	September 30, 2018	376,907	376,907	1,172	12/2	(33,236)	(8,488)	343,609	368,419	25,023	(8,619)	6) 6 (
376,907 376,907 1,172 1,213 (38,915) (10,913) 340,093 365,993 376,907 376,907 2,102 1,213 (41,017) (12,126) 337,991 364,781 376,907 376,907 2,102 1,213 (44,1017) (14,551) 337,991 364,781 376,907 376,907 2,102 1,213 (45,221) (14,551) 337,991 364,781 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 361,143 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 369,387 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 366,202 376,907 376,907 2,102 1,213 (51,527) (19,402) 325,380 356,202 376,907 376,907 2,102 1,213 (57,831) (20,615) 314,870 356,079 376,907 376,907 2,102	November 30, 2018	376.907	376,907	1.172	1213	(35.641)	(9.700)	341.265	367,206	25,941	(8,601)	(e) (e)
376,907 376,907 2,102 1,213 (38,915) (12,126) 337,991 364,781 376,907 376,907 2,102 1,213 (41,017) (13,339) 335,889 363,568 376,907 376,907 2,102 1,213 (44,511) (14,551) 337,891 364,781 376,907 376,907 2,102 1,213 (45,221) (15,677) 329,584 361,143 376,907 376,907 2,102 1,213 (45,221) (16,977) 329,584 359,70 376,907 376,907 2,102 1,213 (45,221) (18,189) 327,482 358,717 376,907 376,907 2,102 1,213 (51,527) (19,402) 325,380 357,505 376,907 376,907 2,102 1,213 (57,833) (20,615) 323,778 356,079 376,907 376,907 2,102 1,213 (57,833) (24,253) 314,870 351,654 376,907 376,907 2,102 <t< th=""><th>December 31, 2018</th><th>376,907</th><th>376,907</th><th>1,172</th><th>1,213</th><th>(36,813)</th><th>(10,913)</th><th>340,093</th><th>365,993</th><th>25,900</th><th>(8,592)</th><th>6)</th></t<>	December 31, 2018	376,907	376,907	1,172	1,213	(36,813)	(10,913)	340,093	365,993	25,900	(8,592)	6)
376,907 2102 1213 (41,017) (13,339) 335,889 363,568 376,907 376,907 2,102 1,213 (44,211) (14,551) 333,787 362,365 376,907 376,907 2,102 1,213 (45,221) (16,977) 331,686 361,143 376,907 376,907 2,102 1,213 (49,425) (18,189) 327,482 361,143 376,907 376,907 2,102 1,213 (49,425) (18,189) 327,482 358,717 376,907 376,907 2,102 1,213 (53,629) (20,615) 322,380 357,505 376,907 376,907 2,102 1,213 (57,831) (21,827) 321,716 356,079 376,907 376,907 2,102 1,213 (55,731) (21,827) 316,974 356,079 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (January 31, 2019	376,907	376,907	2,102	1,213	(38,915)	(12,126)	337,991	364,781	26,789	(8,779)	187
376,907 376,907 2,102 1,213 (44,51) (14,551) 333,787 362,355 -376,907 376,907 2,102 1,213 (45,221) (15,764) 331,686 361,143 376,907 376,907 2,102 1,213 (49,425) (16,777) 329,584 361,143 376,907 376,907 2,102 1,213 (49,425) (18,189) 327,482 368,717 376,907 376,907 2,102 1,213 (53,629) (20,615) 325,380 357,505 376,907 376,907 2,102 1,213 (55,731) (21,827) 326,709 376,907 376,907 2,102 1,213 (55,731) (21,827) 310,74 353,867 376,907 376,907 2,102 1,213 (65,333) (24,253) 316,974 352,867 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213	Eebruary 28, 2019	376,907	376,907	2,102	1,213	(41,017)	(13,339)	335,889	363,568	27,679	(8,966)	187
376,907 376,907 2,102 1,213 (49,425) (10,704) 351,000 351,145 376,907 376,907 2,102 1,213 (49,425) (18,189) 327,482 359,584 359,300 376,907 376,907 2,102 1,213 (49,425) (18,189) 327,482 358,717 376,907 376,907 2,102 1,213 (55,27) (19,402) 325,380 357,505 376,907 376,907 2,102 1,213 (55,731) (21,827) 323,278 356,079 376,907 376,907 2,102 1,213 (55,731) (21,827) 331,176 353,867 376,907 376,907 2,102 1,213 (65,935) (24,533) 316,974 352,654 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016 376,907 376,907	March 31, 2019	376,907	376,907	2,102	1,213	(43,119)	(14,551)	333,787	362,355	28,568	(9,153)	187
376,907 376,907 2,102 1,213 (49,425) (18,187) 377,482 338,717 376,907 376,907 2,102 1,213 (51,527) (19,402) 325,380 357,505 376,907 376,907 2,102 1,213 (55,731) (21,827) 321,176 355,079 376,907 376,907 2,102 1,213 (55,731) (21,827) 321,176 355,079 376,907 376,907 2,102 1,213 (59,935) (24,553) 316,974 353,867 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016	May 31 2019	376,907	376 907	2,102	1,213	(45,221)	(15,764)	329 584	359 930	30,346	(855,8)	187
376,907 376,907 2,102 1,213 (51,527) (19,402) 325,380 357,505 376,907 376,907 2,102 1,213 (53,629) (20,615) 323,278 356,292 376,907 376,907 2,102 1,213 (55,731) (21,827) 321,776 355,079 376,907 376,907 2,102 1,213 (59,935) (24,253) 316,974 352,867 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016	June 30, 2019	376,907	376,907	2,102	1,213	(49,425)	(18,189)	327,482	358,717	31,236	(9,713)	187
376,907 376,907 2,102 1,213 (53,629) (20,615) 323,278 356,292 376,907 376,907 2,102 1,213 (55,731) (71,827) 321,176 355,079 376,907 376,907 2,102 1,213 (57,333) (23,040) 319,074 353,867 376,907 376,907 2,102 1,213 (65,935) (24,253) 316,972 352,864 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (65,925) (26,678) 312,926 350,229 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016	July 31, 2019	376,907	376,907	2,102	1,213	(51,527)	(19,402)	325,380	357,505	32,125	(006'6)	187
376,907 376,907 2,102 1,213 (55,731) (21,827) 321,176 355,079 376,907 376,907 2,102 1,213 (57,833) (23,040) 319,074 353,867 376,907 376,907 2,102 1,213 (59,935) (24,533) 316,972 352,654 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (65,981) 312,926 350,229 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016	August 31, 2019	376,907	376,907	2,102	1,213	(53,629)	(20,615)	323,278	356,292	33,014	(10,086)	187
376,907 376,907 2,102 1,213 (57,833) (23,040) 319,074 353,867 376,907 2,102 1,213 (69,935) (24,253) 316,972 352,654 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (65,926) 312,926 350,229 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016	September 30, 2019	376,907	376,907	2,102	1,213	(55,731)	(21,827)	321,176	355,079	33,904	(10,273)	187
376,907 376,907 2,102 1,213 (59,935) (24,253) 316,972 332,654 376,907 376,907 2,102 1,213 (62,037) (25,465) 314,870 351,441 376,907 376,907 1,944 1,213 (65,926) 312,926 350,229 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016	October 31, 2019	376,907	376,907	2,102	1,213	(57,833)	(23,040)	319,074	353,867	34,793	(10,460)	187
376,907 376,907 1,944 1,213 (65,925) 314,870 330,441 376,907 376,907 1,944 1,213 (65,925) (27,891) 310,982 349,016	November 30, 2019	376,907	376,907	2,102	1,213	(59,935)	(24,253)	316,972	352,654	35,682	(10,647)	187
376,907 376,907 (5,925) (27,891) 310,982 349,016	December 31, 2019	376,907	376,907	2,102	1,213	(62,037)	(25,465)	314,870	351,441	36,5/1	(10,833)	181
	January 31, 2020 February 29, 2020	376.907	376,907	1,944	1,213	(65,981)	(27.891)	310,982	349.016	38.034	(10,967)	154
				2	1	(212/22)					()	
												,

7 yr MACRS w H/Y Convention	Yr1	Yr 2	Yr3	Yr4	Yr5	Yr6	Yr.7	Yr 8
with Bonus Depreciation (2016 thru 2017)	57.145%	12.245%	8.745%	6.245%	4.465%	4.460%	4.465%	2.230%
w/o Bonus (2018 Additions)	14.29%	24.49%	17.49%	12.49%	8.93%	8.92%	8.93%	4.46%

Date	Depreciable Plant Balance	nt Balance	Depreciation Expense	Expense	Accumulated Depreciation	enreciation	Net Book Value	k Value	NRV Diff	ADEIT	DEIT
											Expense (o)
	Тах	Book	Tax(c) = (a)	Book Depr	Tax	Book	Тах	Book	Book > Tax	35%	= - curr mos
	(a)	(a)	x lax lable	expense	(e) = prior mos- (c)	(r) = prior mos - (d)	(g) = (a) + (e)	(h) = (b) + (t)	(i) = (h) - (g)	21% (j) (Note 1)	(j) + prior mos (j)
300 16 redoteO											
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December 31, 2016	•	ŧ		1	•	1		,			
January 31, 2017	,	1		1	•	1	1	•	'	•	1
February 28, 2017	,			ı	•	1	•	,	'	•	1
March 31, 2017	1	'		t	•	•	•	•	1	1	,
April 30, 2017	,	3		•	,	ı	•	•	'	•	1
May 31, 2017	1	1		•	•	•	•	1	'	,	•
June 30, 2017	1	1		1	•		ı	ı	,	1	1
July 31, 2017	10,024	10,024	4,050	21	(4,050)	(21)	5,974	10,003	4,029	(1,410)	1,410
August 31, 2017	10,024	10,024	4,050	45	(8,099)	(63)	1,924	9,961	8,037	(2,813)	1,403
September 30, 2017	10,024	10,024	4,050	42	(12,149)	(104)	(2,125)	9,919	12,044	(4,216)	1,403
October 31, 2017	10,024	10,024	4,050	45	(16,198)	(146)	(6,175)	9,877	16,052	(5,618)	1,403
November 30, 2017		10,024	4,050	42	(20,248)	(188)	(10,225)	9,836	20,060	(7,021)	1,403
December 31, 2017		42,519	4,050	313	(24,298)	(201)	18,222	42,019	23,797	(8,329)	1,308
January 31, 2018		42,519	14,206	583	(38,504)	(1,084)	4,016	41,436	37,420	(11,190)	2,861
February 28, 2018		42,519	14,206	583	(52,710)	(1,667)	(10,190)	40,852	51,042	(14,051)	2,861
March 31, 2018		42,519	14,206	583	(66,916)	(2,251)	(24,396)	40,269	64,665	(16,911)	2,861
April 30, 2018		42,519	14,206	583	(81,122)	(2,834)	(38'602)	39,685	78,288	(19,772)	2,861
May 31, 2018		42,519	14,206	583	(95,328)	(3,417)	(52,808)	39,102		(22,633)	2,861
June 30, 2018	1,199,030	1,199,030	14,206	3,797	(109,534)	(7,215)	1,089,496	1,191,815	102,319	(24,819)	2,186
July 31, 2018		1,199,030	14,206	3,797	(123,740)	(11,012)	1,075,290	1,188,017		(27,004)	2,186
August 31, 2018	_	1,199,030	14,206	3,797	(137,946)	(14,810)	1,061,084	1,184,220	123,136	(29,190)	2,186
September 30, 2018	_	1,199,030	14,206	3,797	(152,152)	(18,607)	1,046,878	1,180,422	133,544	(31,376)	2,186
October 31, 2018	_	1,199,030	14,206	3,797	(166,358)	(22,405)	1,032,672	1,176,625	143,953	(33,562)	2,186
November 30, 2018		1,199,030	14,206	3,797	(180,564)	(26,202)	1,018,466	1,172,827	154,361	(35,747)	2,186
December 31, 2018		1,199,030	14,206	3,797	(194,770)	(30,000)	1,004,260	1,169,030	164,770	(37,933)	2,186
January 31, 2019		1,199,030	23,912	3,797	(218,682)	(33,797)	980,348	1,165,232	184,885	(42,157)	4,224
February 28, 2019		1,199,030	23,912	3,797	(242,594)	(37,595)	956,436	1,161,435	204,999	(46,381)	4,224
March 31, 2019		1,199,030	23,912	3,797	(266,506)	(41,392)	932,523	1,15/,63/	225,114	(909'06)	4,224
April 30, 2018	1,199,030	1,199,030	23,912	3,797	(290,419)	(45,190)	908,611	1,153,840	245,229	(54,830)	4,224
May 31, 2019		00,001,1	218,62	0,797	(155,415)	(106,04)	900,4099	1,10,042	440,007	(39,034)	4,224
June 30, 2019	_	1,199,030	23,912	3,797	(338,243)	(52,785)	860,786	1,146,245	285,459	(63,278)	4,224
July 31, 2018		1,199,030	218,62	3,797	(307,130)	(280,00)	630,874	1,142,447	305,573	(205,70)	4,224
August 31, 2019		1,199,030	23,912	3,797	(386,068)	(60,380)	812,962	1,138,650	325,688	(71,726)	4,224
September 30, 2019		1,199,030	23,912	3,797	(409,980)	(04,177)	769,049	1,134,852	345,803	(75,950)	4,224
October 31, 2019		1,199,030	23,912	3,797	(433,893)	(6/6/79)	744,005	1,131,055	365,918	(80,174)	4,224
November 30, 2019	_ `	1,199,030	23,912	3,797	(457,805)	(27,77)	622,147	1,72,721,1	380,033	(84,398)	4,224
December 31, 2019	- •	1,199,030	218,52	3,797	(481,717)	(0/5,5/0)	216,717	1,123,460	400,147	(88,623)	4,224
January 31, 2020		1, 199,030	//0,//	3,797	(498,795)	(195,87)	007,007	700'611'1	418,427	(91,411)	2,789
February 29, 2020	1,199,030	1,199,030	17,077	3,797	(515,872)	(83,165)	683,158	1,115,865	432,707	(94,200)	2,789
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65.45%

Electric Four-Factor

7.49%

Rate of Return

Weighted Average Cost of Debt	2.88%		Gas Four-Factor		34.55%							
	21%											
Line No. Description	3/31/2019	4/30/2019	5/31/2019	6/30/2019	7/31/2019	8/31/2019	9/30/2019	10/31/2019	11/30/2019	12/31/2019	1/31/2020	2/29/2020
1 COMMON		:										
2 Plant Balance	\$ 43.117.077	\$ 43.117.077	\$ 43,117,077	\$ 43,117,077	\$ 43,117,077	\$ 43,117,077	\$ 43,117,077	\$ 43,117,077	\$ 43,117,077	\$ 43,117,077	\$ 43,117,077 \$	\$ 43,117,077
3 Accumulated Depreciation	(6,723,817)	(7,194,933)		(8,137,167)		(9,079,401)	(9,550,518)	_	_	_	_	(11,906,102)
4 Deferred Income Taxes	(3,488,180)	(3,574,556)	(3,660,932)	(3,747,308)	(3,833,683)	(3,920,059)	(4,006,435)	(4,092,811)	(4,179,187)	(4,265,563)	(4,328,464)	(4,391,365)
5 Net Plant Rate Base	32,905,081	32,347,588	31,790,095	31,232,602	30,675,109	30,117,616	29,560,124	29,002,631	28,445,138	27,887,645	27,353,627	26,819,610
6 Rate of Return	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%
7 Net Operating Income Requirement	2,464,591	2,422,834	2,381,078	2,339,322	2,297,566	2,255,809	2,214,053	2,172,297	2,130,541	2,088,785	2,048,787	2,008,789
8 Tax Benefit of Interest	(199,010)	(195,638)	(192,266)	(188,895)	(185,523)	(182,151)	(178,780)	(175,408)	(172,036)	(168,664)	(165,435)	(162,205)
9 Subtotal Before Gross-Up	2,265,581	2,227,196	2,188,812	2,150,427	2,112,043	2,073,658	2,035,274	1,996,889	1,958,505	1,920,120	1,883,352	1,846,584
10 Gross Up for Federal Income Tax	79%	79%	%62	79%	79%	%62	79%	79%	%62	%62	79%	79%
11 Annual Return	2,867,824	2,819,236	2,770,648	2,722,060	2,673,472	2,624,884	2,576,296	2,527,708	2,479,120	2,430,532	2,383,990	2,337,448
12 Convert to Monthly 13 Amount to Defer	12	12	12	12 226 838	12	12	12	12 210 642	12 206 593 6	202 544 6	12	194.787
	200,007			000000000000000000000000000000000000000	1	21.7011			2200		200/201	
15 Cumulative Deferral	\$ 238,985	\$ 473,922	\$ 704,809	\$ 931,647	\$ 1,154,437	\$ 1,373,177	\$ 1,587,868	\$ 1,798,510	\$ 2,005,104 \$	\$ 2,207,648	\$ 2,406,314 \$	2,601,101
16			300000000000000000000000000000000000000									
17 ELECTRIC												
18 Plant Balance	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127	\$ 28,220,127						\$ 28,220,127 \$	• •
19 Accumulated Depreciation	(4,400,738)	(4,709,084)	(5,017,430)	(5,325,776)	(5,634,122)	(5,942,468)	(6,250,814)	(6,559,160)	(6,867,506)	(7,175,852)	(7,484,198)	(7,792,544)
20 Deferred Income Taxes	(2,283,014)	(2,339,547)	(2,396,080)	(2,452,613)	(2,509,146)	(2,565,679)	(2,622,212)	(2,678,745)	(2,735,278)	(2,791,811)	(2,832,980)	(2,874,148)
21 Net Plant Rate Base	21,536,375	21,1/1,496	20,806,617	20,441,738	20,076,859	19,711,980	19,347,101	18,982,222	18,617,343	18,252,464	17,902,949	1,,553,435
22 Kate of Keturn	%84.7	0,49%	0,777	0,647,	7.49%	7.49%	000 000	0,43%	0.64.7	0,64.7	0.45.7	0/04./
23 Net Operating Income Requirement	1,613,075	1,585,745	1,558,416	1,531,086	1,503,757	1,476,427	1,449,098	1,421,768	1,394,439	1,367,110	1,340,931	1,314,752
24 Tax Benefit of Interest	(130,252)	(128,045)	(125,838)	(123,632)	(121,425)	(119,218)	(110,111)	(114,804)	(112,598)	(110,391)	(108,277)	(106,163)
25 Subtotal Before Gross-Up	1,482,823	1,457,700	1,432,577	1,407,455	1,382,332	1,357,209	1,332,08/	1,306,964	1,281,841	1,256,/19	1,232,654	1,208,589
27 \$20.00 00 100 1 500 100 1100 1100 100	100 250 1	1 0 45 100	1 040 000	1 701 500	707 077 1	1 717 006	1 696 196	1 654 305	1 622 584	1 500 782	1 560 221	1 570 860
2/ Annual Return 28 Convert to Monthly	1,8/6,991	1,845,190	1,613,369	1,701,500	1,745,767	1,717,300	1,000,100	1,034,363	1,022,384	1,330,763	1,300,321	12
29 Amount to Defer	\$ 156,416	\$ 153,766	\$ 151,116	\$ 148,466	\$ 145,816	\$ 143,166	\$ 140,515	\$ 137,865	\$ 135,215	\$ 132,565	\$ 130,027 \$	127,488
30			:		**************************************		distribution of the state of th			1		
31 Cumulative Deferral	\$ 156,416	\$ 310,182	\$ 461,297	\$ 609,763	\$ 755,579	\$ 898,744	\$ 1,039,260	\$ 1,177,125	\$ 1,312,340	\$ 1,444,906	\$ 1,574,932 \$	1,702,421
32												
33 GAS	000 64	44,000,000	010 000	010 000 010	44 806 050	214 806 050	\$ 14 906 OEO	0 11 006 050	14 906 050	¢ 17 906 0E0	¢ 11.906.050 ¢	11 896 950
34 Plant balance	4,696,950 (050,050)	4 14,630,350	7 14,636,930	4,696,930	14,630,330			7 14,630,330	(2 525 246)		(7.97.030.5)	
25 Pofessorial Income Taxon	(4,323,079)	(2,465,650)	(4,046,020)	(4,0011,591)	(2,3/4,102)	(3,130,333)	(3,239,704)	(3,402,473)	(3,023,240)	(3,786,017)	(1,705,787)	(4,113,336)
37 Net Diant Rate Base	11 368 705	11 176 092	10 983 478	10 790 864	10 598 250	10 405 636	10.213.023	10.020.409	9.827.795	9,635,181	9.450.678	9.266.175
38 Rate of Return	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%	7.49%
39 Net Onerating Income Requirement	851 516	837.089	822.662	808.236	793.809	779.382	764.955	750.529	736.102	721.675	707.856	694,037
40 Tax Benefit of Interest	(68,758)	(67,593)	(66,428)	(65,263)	(64,098)	(62,933)	(61,768)	(60,603)	(59,439)	(58,274)	(57,158)	(56,042)
41 Subtotal Before Gross-Up	782,758	769,496	756,234	742,973	729,711	716,449	703,187	689,925	676,663	663,402	650,698	637,995
42 Gross Up for Federal Income Tax	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	%62
43 Annual Return	990,833	974,046	957,259	940,472	923,684	906,897	890,110	873,323	856,536	839,749	823,668	807,588
44 Convert to Monthly		12	12	12		12	12	12	- 1		- 1	
45 Amount to Defer	\$ 82,569	\$ 81,170	\$ 79,772	\$ 78,373	\$ 76,974	\$ 75,575	\$ 74,176	\$ 77,27	\$ 71,378	\$ 69,979	\$ 68,639 \$	67,299
46						000 000	240,600	.¢ £21 20E	\$ 607 763	¢ 757 747	\$ 831 381 \$	089 868
4/ Cumulative Dererral	82,509	\$ 163,740	\$ 243,511	\$ 321,884	\$ 398,838	\$ 4/4,433	\$ 546,006	\$ 02T,383	097,703	104,144	100,100	

Check

Date	Depreciable Plant Balance	nt Balance	Depreciation Expense	Expense	Accumulated Depreciation	epreciation	Net Book Value	k Value	NBV Diff	ADFIT	DFIT
			•								Expense (o)
	Тах	Book	Tax (c) = (a)	Book Depr	Тах	Book	Тах	Book	Book > Tax	35%	= - curr mos
	(a)	(2)	x Tax Table	Expense	(e) = prior mos- (c)	(f) = prior mos - (d)	(a) + (a) = (n)	(h) = (h) + (f)	Book > Tax (i) = (h) - (n)	21% (i) (Note 1)	(j) + prior mos (i)
	(2)	(2)			(2)	- /5/ 53	(5) (5) (6)	/2/ /	/6\ /\ /.\ -		70.00
October 31, 2016	958,112	958,112	220,589	2,663	(220,589)	(2,663)	737,523	955,449	217,926	(76,274)	76,274
November 30, 2016	958,112	958,112	220,589	5,326	(441,178)	(7,988)	516,934	950,124	433,190	(151,617)	75,342
December 31, 2016	1,158,050	1,158,050	220,589	5,881	(661,768)	(13,869)	496,282	1,144,181	647,898	(226,764)	75,148
January 31, 2017	1,158,050	1,158,050	306,394	6,437	(968,162)	(20,306)	189,888	1,137,744	947,855	(331,749)	104,985
February 28, 2017	1,158,050	1,158,050	306,394	6,437	(1,274,556)	(26,743)	(116,506)	1,131,307	1,247,813	(436,734)	104,985
March 31, 2017	6,854,695	6,854,695	757,951	48,673	(2,032,507)	(75,416)	4,822,188	6,779,279	1,957,091	(684,982)	248,247
April 30, 2017	6,854,695	6,854,695	757,951	606'06	(2,790,457)	(166,325)	4,064,237	6,688,370	2,624,133	(918,446)	233,465
May 31, 2017	9,386,282	9,386,282	757,951	98,594	(3,548,408)	(264,919)	5,837,874	9,121,363	3,283,489	(1,149,221)	230,775
June 30, 2017	9,386,282	9,386,282	757,951	106,280	(4,306,359)	(371,199)	5,079,923	9,015,083	3,935,160	(1,377,306)	228,085
July 31, 2017	9,386,282	9,386,282	757,951	106,280	(5,064,310)	(477,479)	4,321,972	8,908,803	4,586,831	(1,605,391)	228,085
August 31, 2017	9,386,282	9,386,282	757,951	106,280	(5,822,261)	(583,759)	3,564,021	8,802,523	5,238,502	(1,833,476)	228,085
September 30, 2017	10,791,217	10,791,217	757,951	110,185	(6,580,212)	(693,944)	4,211,005	10,097,273	5,886,268	(2,060,194)	226,718
October 31, 2017	10,946,962	10,946,962	757,951	114,522	(7,338,163)	(808,466)	3,608,800	10,138,497	6,529,697	(2,285,394)	225,200
November 30, 2017	12,212,279	12,212,279	757,951	118,471	(8,096,113)	(926,937)	4,116,165	11,285,342	7,169,176	(2,509,212)	223,818
December 31, 2017	15,084,911	15,084,911	757,951	143,866	(8,854,064)	(1,070,804)	6,230,847	14,014,108	7,783,261	(2,724,141)	214,930
January 31, 2018	18,556,434	18,556,434	553,666	173,450	(9,407,731)	(1,244,254)	9,148,703	17,312,180	8,163,477	(2,803,987)	79,845
February 28, 2018	21,962,225	21,962,225	553,666	192,564	(9,961,397)	(1,436,817)	12,000,827	20,525,407	8,524,580	(2,879,818)	75,832
March 31, 2018	21,962,225	21,962,225	553,666	202,029	(10,515,064)	(1,638,846)	11,447,161	20,323,378	8,876,218	(2,953,662)	73,844
April 30, 2018	22,447,002	22,447,002	553,666	203,376	(11,068,730)	(1,842,222)	11,378,272	20,604,780	9,226,508	(3,027,223)	73,561
May 31, 2018		22,529,180	553,666	170,426	(11,622,397)	(2,012,648)		20,516,532	9,609,749	(3,107,704)	80,481
June 30, 2018		43,117,077	553,666	471,117	(12,176,063)	(2,483,765)		40,633,312	9,692,298	(3,125,039)	17,335
July 31, 2018	43,117,077	43,117,077	553,666	471,117	(12,729,730)	(2,954,882)	30,387,347	40,162,195	9,774,848	(3,142,375)	17,335
August 31, 2018		43,117,077	553,666	471,117	(13,283,396)	(3,425,999)	29,833,681	39,691,078	9,857,398	(3,159,710)	17,335
September 30, 2018	43,117,077	43,117,077	553,666	471,117	(13,837,063)	(3,897,115)	29,280,014	39,219,961	9,939,947	(3,177,045)	17,335
October 31, 2018	43,117,077	43,117,077	553,666	471,117	(14,390,729)	(4,368,232)	28,726,348	38,748,845	10,022,497	(3,194,381)	17,335
November 30, 2018	43,117,077	43,117,077	553,666	471,117	(14,944,396)	(4,839,349)	28,172,681	38,277,728	10,105,047	(3,211,716)	17,335
December 31, 2018	43,117,077	43,117,077	553,666	471,117	(15,498,062)	(5,310,466)	27,619,015	37,806,611	10,187,596	(3,229,052)	17,335
January 31, 2019	43,117,077	43,117,077	882,431	471,117	(16,380,493)	(5,781,583)	26,736,584	37,335,494	10,598,910	(3,315,428)	86,376
February 28, 2019	43,117,077	43,117,077	882,431	471,117	(17,262,924)	(6,252,700)	25,854,153	36,864,377	11,010,224	(3,401,804)	86,376
March 31, 2019	43,117,077	43,117,077	882,431	471,117	(18,145,355)	(6,723,817)	24,971,722	36,393,260	11,421,539	(3,488,180)	86,376
April 30, 2019	43,117,077	43,117,077	882,431	471,117	(19,027,786)	(7,194,933)	24,089,291	35,922,143	11,832,853	(3,574,556)	86,376
May 31, 2019	43,117,077	43,117,077	882,431	471,117	(19,910,217)	(7,666,050)	23,206,860	35,451,027	12,244,167	(3,660,932)	86,376
June 30, 2019	43,117,077	43,117,077	882,431	471,117	(20,792,648)	(8,137,167)	22,324,429	34,979,910	12,655,481	(3,747,308)	86,376
July 31, 2019	43,117,077	43,117,077	882,431	4/1,11/	(21,6/5,0/9)	(8,608,284)	21,441,998	34,508,793	13,066,795	(3,833,683)	86,376
August 31, 2019	43,117,077	43,117,077	882,431	471,117	(22,557,510)	(9,079,401)	20,559,567	34,037,676	13,478,109	(3,920,059)	86,376
September 30, 2019	43,117,077	43,117,077	882,431	471,117	(23,439,941)	(9,550,518)	19,677,136	33,566,559	13,889,423	(4,006,435)	86,376
October 31, 2019	43,117,077	43,117,077	882,431	471,117	(24,322,372)	(10,021,635)	18,794,705	33,095,442	14,300,738	(4,092,811)	86,376
November 30, 2019	43,117,077	43,117,077	882,431	471,117	(25,204,803)	(10,492,752)	17,912,274	32,624,325	14,712,052	(4,179,187)	86,376
December 31, 2019	43,117,077	43,117,077	882,431	471,117	(26,087,234)	(10,963,868)	17,029,843	32,153,208	15,123,366	(4,265,563)	86,376
January 31, 2020	43,117,077	43,117,077	770,644	471,117	(26,857,879)	(11,434,985)	16,259,198	31,682,092	15,422,893	(4,328,464)	62,901
February 29, 2020	43,117,077	43,117,077	770,644	471,117	(27,628,523)	(11,906,102)	15,488,554	31,210,975	15,722,421	(4,391,365)	62,901
	0.000	0.00						•		The second secon	

AMI plant, depreciation, taxes - AMA COMMON 3 YR Straightline property

	F = 34	74.0	V= 2	1-1
3 Year Straight line w H/Y Convention		11.2	17.5	114
with Bonus Depreciation (2016 thru 2017)	58.333%	16.667%	16.667%	8.333%
w/o Bonus (2018 Additions)	16.67%	33.33%	33.33%	16.67%

age of the contract of the con	Depreciable Plant Balance	lant Balance	Depreciation Expense	Expense	Accumulated Depreciation	Depreciation	Net Book Value	ok Value	NBV Diff	ADFIT	댐
											Expense (o)
	Тах	Book	Tax(c) = (a)	Book Depr	Тах	Book	Тах	Book	Book > Tax	35%	= - curr mos
	(6)	3	x Tax Table	Expense	(e) = prior mos- (c)	(f) = prior	(a) + (c) = (b)	(h) = (h) + (d)	Book > Tax	21% (i) (Note 1)	(j) + prior
	(a)	(2)			(2) -50111	(D) - (C)	(2) . (2) . (3)	7.1 (2) (1.1)	781 7.7	(, 222)	70 20
2018 2018		ı		1	• •	, 1			3 1	1 1	1 (
November 30, 2016				'		ī	,	•	•	٠	ı
December 31, 2016	_	1		•		,	'	,	1	ı	1
January 31, 2017	,	•				•	,	1	•	1	•
February 28, 2017		•		•	•	•	'	•	1	•	1
March 31, 2017	4.753.919	4.753.919	451.557	39.616	(451,557)	(39,616)	4.302.362	4,714,303	411,941	(144,179)	144,179
April 30, 2017	4,753,919	4,753,919	451,557	79,232	(903,114)	(118,848)	3,850,806	4,635,071	784,266	(274,493)	130,314
May 31, 2017	4.870.933	4,870,933	451.557	80,207	(1,354,670)	(199,055)	3,516,262	4,671,878	1,155,615	(404,465)	129,972
June 30, 2017	4.870,933	4,870,933	451,557	81.182	(1,806,227)	(280,237)	3,064,706	4,590,696	1,525,990	(534,096)	129,631
July 31, 2017	4,870,933	4,870,933	451,557	81,182	(2,257,784)	(361,420)	2,613,149	4,509,513	1,896,364	(663,728)	129,631
August 31, 2017	4,870,933	4,870,933	451,557	81,182	(2,709,341)	(442,602)	2,161,592	4,428,331	2,266,739	(793,359)	129,631
September 30, 2017	4,870,933	4,870,933	451,557	81,182	(3,160,898)	(523,784)	1,710,035	4,347,149	2,637,114	(922,990)	129,631
October 31, 2017	4,870,933	4,870,933	451,557	81,182	(3,612,454)	(604,966)	1,258,478	4,265,967	3,007,488	(1,052,621)	129,631
November 30, 2017	4,870,933	4,870,933	451,557	81,182	(4,064,011)	(686,148)	806,922	4,184,785	3,377,863	(1,182,252)	129,631
December 31, 2017	7,740,974	7,740,974	451,557	103,054	(4,515,568)	(789,202)	3,225,406	6,951,772	3,726,366	(1,304,228)	121,976
January 31, 2018	7,740,974	7,740,974	393,457	122,982	(4,909,025)	(912,184)	2,831,949	6,828,789	3,996,840	(1,361,028)	56,800
February 28, 2018		7,740,974	393,457	122,982	(5,302,481)	(1,035,167)	2,438,493	6,705,807	4,267,314	(1,417,827)	56,800
March 31, 2018		7,740,974	393,457	122,982	(5,695,938)	(1,158,149)	2,045,036	6,582,825	4,537,789	(1,474,627)	56,800
April 30, 2018		7,740,974	393,457	122,982	(6,089,394)	(1,281,131)	1,651,580	6,459,842	4,808,263	(1,531,426)	56,800
May 31, 2018		7,740,974	393,457	88,349	(6,482,851)	(1,369,480)	1,258,123	6,371,494	5,113,371		64
June 30, 2018	2	28,328,871	393,457	388,704	(6,876,307)	(1,758,184)	21,452,564	26,570,687	5,118,123	(1,596,497)	866
July 31, 2018		28,328,871	393,457	388,704	(7,269,764)			26,181,983	5,122,876		
August 31, 2018		28,328,871	393,457	388,704	(7,663,220)			25,793,279	5,127,628		
September 30, 2018	28,328,871	28,328,871	393,457	388,704	(8,056,677)	(2,924,296)	20,272,194	25,404,575	5,132,381	(1,599,491)	866
October 31, 2018		28,328,871	393,457	388,704	(8,450,133)	(3,313,000)	19,878,738	25,015,871	5,137,134	(1,600,489)	866
November 30, 2018		28,328,871	393,457	388,704	(8,843,590)	(3,701,704)	19,485,281	24,627,167	5,141,886	(1,601,487)	866
December 31, 2018	28,328,871	28,328,871	393,457	388,704	(9,237,047)	(4,090,408)	_	24,238,463	5,146,639	(1,602,485)	866
January 31, 2019		28,328,871	679,400	388,704	(9,916,446)	(4,479,112)	_	23,849,759	5,437,334	(1,663,531)	61,046
February 28, 2019		28,328,871	679,400	388,704	(10,595,846)	_	<u> </u>	23,461,055	5,728,030	(1,724,578)	61,046
March 31, 2019		28,328,871	679,400	388,704	(11,275,245)	_	`	23,072,351	6,018,725	(1,785,624)	61,046
April 30, 2019		28,328,871	679,400	388,704	(11,954,645)	_	`	22,683,647	6,309,421	(1,846,670)	61,046
May 31, 2019		28,328,871	679,400	388,704	(12,634,044)	(6,033,928)	_	22,294,943	6,600,117	(1,907,716)	61,046
June 30, 2019		28,328,871	679,400	388,704	(13,313,444)	(6,422,632)		21,906,239	6,890,812	(1,968,762)	61,046
July 31, 2019		28,328,871	679,400	388,704	(13,992,843)		`	21,517,535	7,181,508	(2,029,808)	61,046
August 31, 2019	28,328,871	28,328,871	679,400	388,704	(14,672,243)		`	21,128,831	7,472,203	(2,090,854)	61,046
September 30, 2019	28,328,871	28,328,871	679,400	388,704	(15,351,643)	(7,588,744)	_	20,740,127	7,762,899	(2,151,900)	61,046
October 31, 2019	28,328,871	28,328,871	679,400	388,704	(16,031,042)	(7,977,447)	12,297,829	20,351,424	8,053,595	(2,212,946)	61,046
November 30, 2019		28,328,871	679,400	388,704	(16,710,442)	(8,366,151)	_	19,962,720	8,344,290	(2,273,992)	61,046
December 31, 2019	28,328,871	28,328,871	679,400	388,704	(17,389,841)	_	_	19,574,016	8,634,986	(2,335,038)	61,046
January 31, 2020	28,328,871	28,328,871	625,643	388,704	(18,015,484)	(9,143,559)	10,313,387	19,185,312	8,871,925	(2,384,795)	49,757
February 29, 2020	28,328,871	28,328,871	625,643	388,704	(18,641,127)	(9,532,263)	9,687,744	18,796,608	9,108,863	(2,434,553)	49,757
		ALCONOMISM CONTRACTOR									

AMI plant, depreciation, taxes - AMA COMMON MACRS7 Year property

7 yr MACRS w H/Y Convention	Yr1	Yr 2	Yr3	Yr 4	Yrs	Yre	Yr7	Yr8
with Bonus Depreciation (2016 thru 2017)	57.145%	12.245%	8.745%	6.245%	4.465%	4.460%	4.465%	2.230%
w/o Bonus (2018 Additions)	14.29%	24.49%	17.49%	12.49%	8.93%	8.92%	8.93%	4.46%

Date	Depreciable Plant Balance	ant Balance	Denreciation Expense	n Exnense	Accumulated Depreciation)enreciation	Net Book Value	k Value	NRV Diff	ADEIT	TIEL
										:	Expense (o)
	Тах	Book	Tax(c) = (a)	Book Depr	Тах	Book	Тах	Book	Book > Tax	35%	= - curr mos
			x Tax Table	Expense	(e) = prior	(f) = prior			Book > Tax	21%	(j) + prior
The state of the s	(a)	(p)			mos- (c)	(p) - som	(a) = (a) + (e)	(y) + (q) = (q)	(i) = (h) - (g)	(j) (Note 1)	mos (j)
Ortober 31, 2018	058 110	058 110	220 580	2 663	- (220 589)	- (2,863)	- 727 593	- 055 440	- 217 026	- (476 974)	- 76 274
November 30, 2016	058 112	058 112	220,589	7,336	(441 178)	(7 088)	516 934	950,110	433 190	(151 617)	75 342
December 31, 2016	1.158.050	1.158.050	220,589	5.881	(661,768)	(13.869)	496.282	1.144.181	647,898	(226.764)	75.148
January 31, 2017	1,158,050	1,158,050	306,394	6,437	(968,162)	(20,306)	189,888	1,137,744	947,855	(331,749)	104,985
February 28, 2017	1,158,050	1,158,050	306,394	6,437	(1,274,556)	(26,743)	(116,506)	1,131,307	1,247,813	(436,734)	104,985
March 31, 2017	2,100,776	2,100,776	306,394	9,057	(1,580,950)	(35,800)	519,826	2,064,976	1,545,150	(540,802)	104,068
April 30, 2017	2,100,776	2,100,776	306,394	11,677	(1,887,344)	(47,477)	213,432	2,053,299	1,839,867	(643,954)	103,151
May 31, 2017	4,515,349	4,515,349	306,394	18,387	(2,193,738)	(65,864)	2,321,611	4,449,485	2,127,874	(744,756)	100,802
June 30, 2017	4,515,349	4,515,349	306,394	25,098	(2,500,132)	(30,962)	2,015,217	4,424,387	2,409,170	(843,210)	98,454
July 31, 2017	4,515,349	4,515,349	306,394	25,098	(2,806,526)	(116,060)	1,708,823	4,399,290	2,690,466	(941,663)	98,454
August 31, 2017	4,515,349	4,515,349	306,394	25,098	(3,112,920)	(141,157)	1,402,429	4,374,192	2,971,763	(1,040,117)	98,454
September 30, 2017	5,920,284	5,920,284	306,394	29,002	(3,419,314)	(170,160)	2,500,970	5,750,124	3,249,154	(1,137,204)	280'26
October 31, 2017	6,076,029	6,076,029	306,394	33,340	(3,725,708)	(203,500)	2,350,321	5,872,530	3,522,209	(1,232,773)	95,569
November 30, 2017	7,341,346	7,341,346	306,394	37,289	(4,032,102)	(240,789)	3,309,244	7,100,557	3,791,314	(1,326,960)	94,187
December 31, 2017	7,343,938	7,343,938	306,394	40,813	(4,338,496)	(281,602)	3,005,441	7,062,336	4,056,895	(1,419,913)	92,953
January 31, 2018	10,815,460	10,815,460	160,210	50,468	(4,498,706)	(332,070)	6,316,754	10,483,391	4,166,637	(1,442,959)	23,046
February 28, 2018	14,221,251	14,221,251	160,210	69,581	(4,658,916)	(401,651)	9,562,335	13,819,600	4,257,265	(1,461,991)	19,032
March 31, 2018	14,221,251	14,221,251	160,210	79,046	(4,819,126)	(480,697)	9,402,125	13,740,554	4,338,429	(1,479,035)	17,044
April 30, 2018	14,706,028	14,706,028	160,210	80,394	(4,979,336)	(561,091)	9,726,692	14,144,937	4,418,245	(1,495,797)	16,761
May 31, 2018		14,788,206		82,077	(5,139,546)	(643,168)	9,648,660	14,145,038	4,496,378	(1,512,205)	16,408
June 30, 2018	14,788,206	14,788,206	160,210	82,413	(5,299,756)	(725,581)	9,488,450	14,062,625	4,574,175	(1,528,542)	16,337
July 31, 2018		14,788,206		82,413	(5,459,966)	(807,994)	9,328,240	13,980,212	4,651,972	(1,544,879)	16,337
August 31, 2018	14,788,206	14,788,206	160,210	82,413	(5,620,176)	(890,407)	9,168,030	13,897,799	4,729,769	(1,561,217)	16,337
September 30, 2018	14,788,206	14,788,206	160,210	82,413	(5,780,386)	(972,819)	9,007,820	13,815,386	4,807,566	(1,577,554)	16,337
October 31, 2018	14,788,206	14,788,206	160,210	82,413	(5,940,596)	(1,055,232)	8,847,610	13,732,973	4,885,363	(1,593,892)	16,337
November 30, 2018	14,788,206	14,788,206	160,210	82,413	(6,100,806)	(1,137,645)	8,687,400	13,650,561	4,963,160	(1,610,229)	16,337
December 31, 2018	14,788,206	14,788,206	160,210	82,413	(6,261,016)	(1,220,058)	8,527,190	13,568,148	5,040,957	(1,626,566)	16,337
January 31, 2019	14,788,206	14,788,206	203,031	82,413	(6,464,047)	(1,302,471)	8,324,159	13,485,735	5,161,576	(1,651,896)	25,330
February 28, 2019	14,788,206	14,788,206	203,031	82,413	(6,667,079)	(1,384,884)	8,121,127	13,403,322	5,282,195	(1,677,226)	25,330
March 31, 2019	14,788,206	14,788,206	203,031	82,413	(6,870,110)	(1,467,297)	7,918,096	13,320,909	5,402,813	(1,702,556)	25,330
April 30, 2019	14,788,206	14,788,206	203,031	82,413	(7,073,141)	(1,549,710)	7,715,064	13,238,496	5,523,432	(1,727,886)	25,330
May 31, 2019	14,788,206	14,788,206	203,031	82,413	(7,276,173)	(1,632,123)	7,512,033	13,156,083	5,644,050	(1,753,216)	25,330
June 30, 2019	14,788,206	14,788,206	203,031	82,413	(7,479,204)	(1,714,536)	7,309,001	13,073,670	5,764,669	(1,778,546)	25,330
July 31, 2019	14,788,206	14,788,206	203,031	82,413	(7,682,236)	(1,796,948)	7,105,970	12,991,257	5,885,287	(1,803,876)	25,330
August 31, 2019	14,788,206	14,788,206	203,031	82,413	(7,885,267)	(1,879,361)	6,902,939	12,908,844	906'500'9	(1,829,205)	25,330
September 30, 2019	14,788,206	14,788,206	203,031	82,413	(8,088,299)	(1,961,774)	6,699,907	12,826,432	6,126,524	(1,854,535)	25,330
October 31, 2019	14,788,206	14,788,206	203,031	82,413	(8,291,330)	(2,044,187)	6,496,876	12,744,019	6,247,143	(1,879,865)	25,330
November 30, 2019	14,788,206	14,788,206	203,031	82,413	(8,494,362)	(2,126,600)	6,293,844	12,661,606	6,367,762	(1,905,195)	25,330
December 31, 2019	14,788,206	14,788,206	203,031	82,413	(8,697,393)	(2,209,013)	6,090,813	12,579,193	6,488,380	(1,930,525)	25,330
January 31, 2020	14,788,206	14,788,206	145,002	82,413	(8,842,395)	(2,291,426)	5,945,811	12,496,780	6,550,969	(1,943,669)	13,144
February 29, 2020	14,788,206	14,788,206	145,002	82,413	(8,987,396)	(2,373,839)	5,800,810	12,414,367	6,613,557	(1,956,812)	13,144
	-5.										

Ref 5.07/6.07

PUGET SOUND ENERGY-ELECTRIC & GAS FOR THE TWELVE MONTHS ENDED JUNE 30, 2018 ALLOCATION METHODS

Method	Description			Electric	Gas	Total
1	* 12 Month Average Number of Customers	6/30/2018		1,142,155	825,009	1,967,164
	Percent			58.06%	41.94%	100.00%
2	* Joint Meter Reading Customers	6/30/2018		774,769	467,468	1,242,237
-	Percent			62,37%	37.63%	100.00%
3	* Non-Production Plant					
3	Distribution	6/30/2018		3,821,611,859	\$ 3,611,144,773	\$ 7,432,756,632
	Transmission	6/30/2018		1,530,959,866	· · · · · -	1,530,959,866
	Direct General Plant	6/30/2018		227,806,708	28,793,575	256,600,283
	Total		\$	5,580,378,433	\$ 3,639,938,348	\$ 9,220,316,781
	Percent			60.52%	39.48%	100.00%
	t 4 Feeter Allegator					
4	* <u>4-Factor Allocator</u> Number of Customers	6/30/2018		1,142,155	825,009	1,967,164
	Percent	0/00/2010	•	58.06%	41,94%	100.00%
	rototik					
	Labor - Direct Charge to O&M	6/30/2018		49,935,032	24,544,746	\$ 74,479,778
	Percent			67.05%	32.95%	100.00%
	T&D O&M Expense (Less Labor)	6/30/2018		75,191,241	41,479,515	\$ 116,670,756
	Percent			64.45%	35.55%	100.00%
	Net Classified Plant (Excluding General (Common) Plant)	6/30/2018		5,704,475,920	2,191,996,416	7,896,472,336
	Percent			72.24%	27.76%	100.00%
	Total Percentages			261.79%	138.21%	400.00%
	Percent			65.45%	34.55%	100.00%
5	* Employee Benefits	010010040		54.000.700	00 000 700	04 005 506
	Direct Labor Accts 500-935	6/30/2018		54,966,793 54,966,793	26,268,733 \$ 26,268,733	\$ 81,235,526 \$ 81,235,526
	Total		_\$			-
	Percent			67.66%	32.34%	100.00%
6	O&M Split	6/30/2018			Combined	
-	Utility				\$ 137,234,743	50.75%
	Non-Utility				1,458,450	0.54%
	Capital			_	131,712,223	48.71%
	Percent Total			_	\$ 270,405,417	100.00%

Ref 3.02

PUGET SOUND ENERGY-ELECTRIC PRO FORMA COST OF CAPITAL APPROVED IN UE-170033/UG-170034 ADJUSTED FOR FEDERAL TAX RATE CHANGE FROM 35% to 21% UPDATED FOR NEW DEBT ISSUANCES FOR THE TWELVE MONTHS ENDED JUNE 30, 2018

LINE		PRO FORMA		COST OF
NO.	DESCRIPTION	CAPITAL %	COST %	CAPITAL
1				
2	SHORT TERM AND LONG TERM DEBT	51.50%	5.59%	2.88%
3	EQUITY	48.50%	9.50%	4.61%
4	TOTAL COST OF CAPITAL	100.00%		7.49%
5				
6				
7	AFTER TAX SHORT AND LONG TERM DEBT	51.50%	4.42%	2.28%
8	EQUITY	48.50%	9.50%	4.61%
9	TOTAL AFTER TAX COST OF CAPITAL	100.00%		6.89%

AMOUNTS THAT HAVE CHANGED SINCE UE-170033/UG-170034 & UE-180282/UG-180283 HAVE BEEN HIGHLIGHTED IN GREEN.

DOCKETS UE-180899/UG-180900

ATTACHMENT C TO SETTLEMENT AGREEMENT

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE: The surcharge rate shown below and on the following sheets shall be added to the rate(s) shown on each schedule for electric service.

SCHEDULE 7	
Basic Charge: \$0.00 per month single phase or \$0.00 per month three phase	
Energy Charge: First 600 kWh \$0.001425 per kWh All kWh over 600 kWh \$0.001734 per kWh	(l) (l)
SCHEDULE 7A & SCHEDULE 25	
Basic Charge: \$0.51 per month	(l)
Demand Charge: \$0.22 per kW of Billing Demand Apr-Sep	I
Demand Charge: \$0.33 per kW of Billing Demand Oct-Mar	I
Energy Charge first 20,000 kWh: \$0.000641 per kWh Apr-Sep \$0.000941 per kWh Oct-Mar	(I) (I)
Energy Charge all over 20,000 kWh: \$0.00000	,
Reactive Power Charge: \$0.00010 per reactive kilovolt ampere-hour (kvarh)	(I)
SCHEDULE 24*	
Basic Charge: \$0.11 per month single phase or \$0.28 per month three phase	(1) (1)
Energy Charge: \$0.000982 per kWh Apr-Sep \$0.001007 per kWh Oct-Mar	(1) (1)
SCHEDULE 26*	
Basic Charge: \$1.03 per month	(l)
Demand Charge: \$0.07 per kW of Billing Demand Apr-Sep	1
Demand Charge: \$0.12 per kW of Billing Demand Oct-Mar	1
Energy Charge: \$0.000521 per kWh	1
Reactive Power Charge: \$0.00001 per reactive kilovolt ampere-hour (kvarh)	(I)
Adjustments for delivery at Primary Voltage: Basic Charge: \$2.31 per month	(1)
Demand Charge: \$0.00 per kW to all Demand rates	
Energy Charge: 0.00% reduction to all Energy and Reactive Power Charges	

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*Rate applies to the schedule(s) as well as equivalent schedules such as Residential and Farm Schedules.

Jon Piliaris

Title: Director, Regulatory Affairs

By: Julia

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE: SCHEDULE 29 Basic Charge: \$0.09 per month single phase or \$0.24 per month three phase (I)Demand Charge: \$0.04 per kW for all over 50 kW of Billing Demand Apr-Sep (T) I Demand Charge: \$0.09 per kW for all over 50 kW of Billing Demand Oct-Mar (T) I Energy Charge Apr-Sep: first 20,000 kWh \$0.000611, all over 20,000 kWh \$0.000523 per kWh (I)Energy Charge Oct-Mar: first 20,000 kWh \$0.000882, all over 20,000 kWh \$0.000670 per kWh (1)Reactive Power Charge: \$0.00003 per reactive kilovolt ampere-hour (kvarh) (1)SCHEDULE 31* Basic Charge: \$3.34 per month (1)Demand Charge: \$0.07 per kW of Billing Demand Apr-Sep Demand Charge: \$0.11 per kW of Billing Demand Oct-Mar Energy Charge: \$0.000542 per kWh 1 Reactive Power Charge: \$0.00001 per reactive kilovolt ampere-hour (kvarh) (I)SCHEDULE 35 Basic Charge: \$3.34 per month (I)Demand Charge: \$0.07 per kW of Billing Demand Apr-Sep Demand Charge: \$0.11 per kW of Billing Demand Oct-Mar Energy Charge: \$0.001148 per kWh Reactive Power Charge: \$0.00003 per reactive kilovolt ampere-hour (kvarh) (I)**SCHEDULE 40** Basic Charge: Primary Voltage Metering Point: \$3.34 per month (l) Secondary Voltage Metering Points with annual peak Demand <= 350 kW: \$0.51 per month Secondary Voltage Metering Points with annual peak Demand >350 kW: \$1.03 per month (1)Production and Transmission Charges: (a) Demand Charge: JAN-DEC \$0.05 per kW of Coincident Billing Demand High Voltage Metering Point -(l) \$0.06 per kW of Coincident Billing Demand Primary Voltage Metering Point -Secondary Voltage Metering Point - \$0.05 per kW of Coincident Billing Demand **(l)** * Rate applies to the schedule(s) as well as equivalent schedules such as Residential and Farm Schedules.

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By: Julia

Jon Piliaris

Title: Director, Regulatory Affairs

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE:

SCHEDULE 40 (Continued)	
Production and Transmission Charges (Continued):	
(b) Energy Charge:	
High Voltage Metering Point - \$0.000500 per kWh	(1)
Primary Voltage Metering Point - \$0.000510 per kWh	1
Secondary Voltage Metering Point - \$0.000531 per kWh	(1)
Reactive Power Charge:	
Primary Voltage Metering Point - \$0.00001 per reactive kilovolt ampere-hour (kvarh)	(1)
Secondary Voltage Metering Point - \$0.00001 per reactive kilovolt ampere-hour (kvarh)	(1)
Customer Specific Distribution Charges: - as determined based on tariff calculations	
Interim Distribution Charges:	
Primary Voltage Consumption - \$0.000000 per kWh	
Secondary Voltage Consumption (>350 kW peak Demand): \$0.000000 per kWh	
Secondary Voltage Consumption (<= 350 kW peak Demand): \$0.000000 per kWh	
COLIED III E 42	
SCHEDULE 43 Pagia Charge: \$2.34 per month	(1)
Basic Charge: \$3.34 per month	(l)
Demand Charge: \$0.05 per kW of Billing Demand plus \$0.06 per kW of Critical Demand established in the preceding 11 months	ı
Energy Charge: \$0.000998 per kWh	1
Reactive Power Charge: \$0.00003 per reactive kilovolt ampere-hour (kvarh)	1
Reactive Power Charge, \$0.00003 per reactive knownt ampere-nour (kvain)	(I)
SCHEDULE 46	
Demand Charge: \$0.03 per kVa of Billing Demand	(T) (I)
Energy Charge: \$0.000500 per kWh	(I)
Annual Minimum Charge:	.,
Energy - \$0.000450 per kWh	(I)
Demand - \$0.36 per kVa	(N)

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y: India

Jon Piliaris

Title: Director, Regulatory Affairs

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE:

SCHEDULES 448	8, 449, 458, 459 and Special Contracts	(N)
Customer Charge	:	
Primary V	oltage \$27.00 per Month per metered Customer site	(1)
High Volta	age \$27.00 per Month per metered Customer site	(1)
SCHEDULE 49		
Demand Charge:	•	(T) (I)
Energy Charge:	\$0.000500 per kWh	(1)
SCHEDULE 50 -	Customer-Owned Energy Only Compact Fluorescent Lighting Service	(D) (N)
Lamp Wattage	Oddiomor Office Energy Office Compact I Moreocont England Control	1 1
22 Watts	\$0.00	(D) (N)
ZZ Watto	ψ0.00	(5)()
SCHEDULE 50 -	Customer-Owned Mercury Vapor Lighting Service	
Lamp Wattage		
100 Watts	\$0.06	_. (l)
175 Watts	\$0.06	1
400 Watts	\$0.09	(1)
001155111550	Out Out III Out Manage Van and Habiting Complete	
	Customer-Owned Energy Only Mercury Vapor Lighting Service	
Lamp Wattage		
100 Watts	\$0.01	(1)
175 Watts	\$0.02	I
400 Watts	\$0.05	I
700 Watts	\$0.08	(1)
	·	(D)

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By: Julilia

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SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE:

<u>Lamp Wattage</u> <u>Per Lamp</u> <u>Lamp Wattage</u> <u>Per Lamp</u>	
·	(C)(C)
180.01-210 Watt \$0.02 I (C) I (I) _.
f I	1 (C)
I 1	1 1
$oldsymbol{I}$	1 1
I (C)
60.01-90 Watt \$0.01 I (I)	1 (C)
210.01-240 Watt \$0.03 I (C) l (l)
1 1	I (C)
. The second of	1 1
1 1	1 1
I (C)
90.01-120 Watt \$0.01 I (I)	
240.01-270 Watt \$0.03 I (C) l (l)
1 1	I (C)
1 1	1 1
1 1	1 1
I _(C)
120.01-150 Watt \$0.02 I (I)	1 (C)
270.01-300 Watt \$0.03 I (C) l (l)
	I (C)
1 1	1 1
1 1	1 1
I (C) I I
150.01-180 Watt \$0.02 I (I)	(C)(C)
I (C)
· I I	
1 1	
(C) (C) .
SCHEDULE 51 - Facilities Charges - Option A: 0.002% Option B: 0.002%	(T) (I)

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Effective: March 1, 2019

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By: Julilia

Jon Piliaris

SCHEDULE 141

EXPEDITED RATE FILING RATE ADJUSTMENT (Continued) MONTHLY RATE: SCHEDULE 52 - Sodium Vapor Lighting Service Lamp Wattage (1) 50 Watt \$0.01 1 70 Watt \$0.01 I 100 Watt \$0.01 150 Watt \$0.02 200 Watt \$0.02 250 Watt \$0.03 1 310 Watt \$0.04 (l) 400 Watt \$0.05 SCHEDULE 52 - Metal Halide Lighting Service Lamp Wattage (l) 70 Watt \$0.01 100 Watt \$0.01 150 Watt \$0.02 175 Watt \$0.02 250 Watt \$0.03 400 Watt \$0.05 \$0.12 **(l)** 1000 Watt SCHEDULE 52 - Facilities Charges - Option A: 0.005% Option B: 0.005% (0)(1)(1)SCHEDULE 53 - Sodium Vapor Lighting Service (T)Lamp Wattage Company-Owned Customer-Owned \$0.05 50 Watt \$0.20 (l) (l) 70 Watt \$0.21 \$0.05 \$0.06 100 Watt \$0.21 \$0.06 150 Watt \$0.23 200 Watt \$0.24 \$0.07 \$0.07 250 Watt \$0.26 310 Watt \$0.28 \$0.08

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400 Watt

1000 Watt

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(1) (1)

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\$0.09

\$0.16

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\$0.30

\$0.48

Title: Director, Regulatory Affairs

Julilia

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE:

SCHEDULE 53 - Metal Halide Lighting Service - Company-Owned

Lamp Wattage	Company-Owned	Customer Owned	
70 Watt	\$0.26	\$0.10	(1) (1)
100 Watt	\$0.27	\$0.10	1 1
150 Watt	\$0.29	\$0.11	(I) I
175 Watt		\$0.11	(D) I
250 Watt	\$0.33	\$0.12	(I) I
400 Watt	\$0.38	\$0.14	(1) (1)

SCHEDULE 53 - LED Lighting Service

Lamp Wattage

See Sheets 141-H and 141-I for Schedule 53 LED Lighting Rates

SCHEDULE 54 - Sodium Vapor Lighting Energy Service

Lamp Wattage

Lamp vvallage			
<u>Dusk to Dawn</u>			
50 Watt	\$0.01		(I)
70 Watt	\$0.01		I
100 Watt	\$0.01		I
150 Watt	\$0.02		I
200 Watt	\$0.02	•	
250 Watt	\$0.03		I
310 Watt	\$0.04		I
400 Watt	\$0.05		ı
1000 Watt	\$0.12		(I)

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SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE:

SCHEDULE 53 - Co	mpany-Owned LED (Light Emitting Diode) L	<u>ighting Service</u>	
<u>Lamp Wattage</u>	Per Lamp	Lamp Wattage	Per Lamp	
30-60 Watt	\$0.19			(C) (I) (C)(C)
		180.01-210 Watt	\$0.22	I (C) I (I)
				I I I (C)
				[] []
				I (C) I I
60.01-90 Watt	\$0.19			I (I) I (C)
		210.01-240 Watt	\$0.23	l (C) l (l)
				I I I (C)
				1 1 1 1
				1 1 1 1
			•	I (C) I I
90.01-120 Watt	\$0.20	*		I (I) I (C)
		240.01-270 Watt	\$0.23	I (C) I (I)
				(C)
				1 (C) 1 1
120.01-150 Watt	\$0.21			1 (I) I (C)
		270.01-300 Watt	\$0.24	I (C) I (I)
				I I (C)
				1 1 1 1
				I (C) I I
150.01-180 Watt	\$0.21	•		I (I) (C) (C)
				I (C)
				(-,
				[]
				(C)(C)
				(-/(-/

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Ву:

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE:

SCHEDULE 53 - Cu	ıstomer-Owned LED (I	Light Emitting Diode) L	<u>ighting Service</u>	
Lamp Wattage	Per Lamp	<u>Lamp Wattage</u>	Per Lamp	
30-60 Watt	\$0.01			(C) (I) (C)(C)
		180.01-210 Watt	\$0.03	I (C) I (I)
	•			(C)
				1 1 1 1
			•	1
				I (C) I I
60.01-90 Watt	\$0.02			I (I) I (C)
		210.01-240 Watt	\$0.04	I (C) I (I)
				1
				1 1 1 1
				I (C) I I
90.01-120 Watt	\$0.02			I (I) I (C)
	•	240.01-270 Watt	\$0.04	I (C) I (I)
				(C)
•				I (C) I I
120.01-150 Watt	\$0.02			1 (I) I (C)
	*	270.01-300 Watt	\$0.04	I (C) I (I)
				I I I (C)
				1 1 1 1
				I (C) I I
150.01-180 Watt	\$0.03			I (I) (C) (C)
100.01 100 110.	40.00		•	I (C)
				. (5 <i>)</i>
				 []
				(C) (C)

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By: Julilia

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE:

SCHEDULE 54 - Cu	stomer-Owned LED (Light Emitting Diode) L	ighting Energy Service	
Lamp Wattage	Per Lamp	<u>Lamp Wattage</u>	Per Lamp	
30-60 Watt	\$0.01			(C) (I) (C)(C)
		180.01-210 Watt	\$0.02	I (C) I (I)
	•			
				I (C) I I
60.01-90 Watt	\$0.01			I (I) I (C)
		210.01-240 Watt	\$0.03	I (C) I (I)
				(C)
				1 1 1 1
				1 1 1 1
				I (C) I. I
90.01-120 Watt	\$0.01			I (I) I (C)
		240.01-270 Watt	\$0.03	I (C) I (I)
	•			(C)
				[]
				[
				I (C) I I
120.01-150 Watt	\$0.02			I (I) I (C)
		270.01-300 Watt	\$0.03	1 (C) 1 (I)
				1 (C)
				1 1 1 1
] []]
				I (C) I I
150.01-180 Watt	\$0.02			I (I) (C)(C)
				I (C)
				1 1
				1 1
				(C)(C)

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By: Julian

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SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE: (Continued)

SCHEDULES 55 & 56 – Sodiur	n Vapor Area Lighting Service

Lamp Wattage	<u>Per Lamp</u>	
70 Watt	\$0.21	· (I)
100 Watt	\$0.21	1
150 Watt	\$0.23	1
200 Watt	\$0.24	I
250 Watt	\$0.26	1
400 Watt	\$0.30	(1)

SCHEDULES 55 & 56 - Metal Halide Area Lighting Service

<u>Lamp Wattage</u>	<u>Per Lamp</u>	
250 Watt	\$0.33	(1)

SCHEDULES 55 & 56 - Light Emitting Diode (LED) Lighting Service

Lamp Wattage	Per Lamp	<u>Lamp Wattage</u>	Per Lamp	•
30.00 - 60	\$0.24			(C) (I) (C)(C)
•				I (C)(C)(C)
		90.01 – 120	\$0.25	I I (N) (I)
•				1 1 (C)(C)
		120.01 – 150	\$0.26	l l (N) (l)
		150.01 – 180	\$0.27	1 (C) 1 1
60.01 - 90	\$0.24	180.01 – 210	\$0.27	l (l) l l
		210.01 – 240	\$0.28	l (C) l l
		240.01 – 270	\$0.29	1 1 1 1
		270.01 – 300	\$0.29	(C) (C) (N) (I)

SCHEDULES 55 & 56 - Facilities Charge

Facilities installed prior to November 20, 1975: \$0.13 per month	(1)
Facilities installed after November 1, 1999: \$0.21 per month	(I)

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SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE: (Continued)

SCHEDULE 57 – Cont	inuous Lighting Service		(N)
Monthly Rate per Watt		\$0.00002	(N)
• .			
SCHEDULES 58 & 59	 Directional Sodium Vapor F 	lood Lighting Service	
Lamp Wattage	<u>Per Lamp</u>		
70 Watt	\$0.21		(I)
100 Watt	\$0.21		Į
150 Watt	\$0.23		1
200 Watt	\$0.24		
250 Watt	\$0.26		1
400 Watt	\$0.30		(1)
	<u>– Directional Metal Halide Flo</u>	ood Lighting Service	
Lamp Wattage	Per Lamp		
175 Watt	\$0.30	·	(I)
250 Watt	\$0.33		I
400 Watt	\$0.38		l
1000 Watt	\$0.59		(1)
20HEDI II ES 58 8 50	– Horizontal Sodium Vapor F	lood Lighting Service	
Lamp Wattage	Per Lamp	lood Lighting Cervice	
<u>Lamp vvallage</u> 100 Watt	\$0.21		(1)
150 Watt	\$0.23		(1)
200 Watt	\$0.23 \$0.24		1
	·		
250 Watt	\$0.26	,	1
400 Watt	\$0.30		· (l)

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Jon Piliaris

Title: Director, Regulatory Affairs



SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE: (Continued)

SCHEDULES 58 & 59 - Horizontal Metal Halide Flood Lighting Service

Lamp Wattage	<u>Per Lamp</u>	•
250 Watt	\$0.33	(1)
400 Watt	\$0.38	(1)

SCHEDULES 58 & 59 - Light Emitting Diode (LED) Lighting Service

Lamp Wattage	<u>Per Lamp</u>	<u>Lamp Wattage</u>	Per Lamp	
30.00 - 60	\$0.24			(N) (I) (C)(C)
		400.01 - 500	\$0.33	(C) (C) (N) (I)
60.01 – 90	\$0.24	500.01 - 600	\$0.36	(N) (N) (N) (I)
				(C) (C) (C) (C)
				1 1 1 1
				1 1 []
				I I (C)(C)
		600.01 – 700	\$0.38	1 1 (N) (N)
		700.01 – 800	\$0.41	1 1 (N)(N)
				(C) (C) (C) (C)
90.01 – 120	\$0.25			(N) (N) I I
120.01 - 150	\$0.26			(N) (N) I I
		•		(C)(C) I I
150.01 – 180	\$0.27			(N) (N) I I
180.01 – 210	\$0.27			
210.01 - 240	\$0.28			1 1 1
240.01 - 270	\$0.29			I I (C)(C)
270.01 - 300	\$0.29	800.01 - 900	\$0.43	I I (N) (I)
300.01 - 400	\$0.31			(N) (N)
				(C) (C)
				1 1
				1 1
				(C)(C)

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By: Julilie

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (Continued)

MONTHLY RATE: (Continued)

SCHEDULES 58 & 59 - Facilities Charge - Facilities Installed after November 1, 1999: \$0.21

ADJUSTMENTS: Rates in this schedule and those rates reflected in the schedules for electric service to which the surcharge in the Monthly Rate sections above apply, are subject to adjustment by such other schedules in this tariff as may apply. (T)

(0)(1)

GENERAL RULES AND PROVISIONS: Service under this schedule is subject to the General Rules and Provisions in this tariff (Schedule 80) as they may be modified from time to time and other schedules of such tariff that may from time to time apply as they may be modified from time to time.

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Effective: March 1, 2019

By: Julia

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (CONTINUED)

3. **MONTHLY RATE:** The surcharge rate shown below and on the following sheets shall be added to the rate(s) shown on each schedule for natural gas service.

SCHEDULE 16		
Delivery Charge: \$0.59 per m	antle per month	(I)
COUED II EC 22 9 E2		
SCHEDULES 23 & 53	41	(1)
Basic Charge: \$0.67 per mor		(I)
Delivery Charge: \$0.02123 p	er therm	(I)
SCHEDULE 31		
Basic Charge: \$2.12 per mor	nth ·	(1)
Delivery Charge: \$0.01941 p		Ì
Gas Procurement Charge: \$		(T) (I)
	,	() ()
SCHEDULE 31T		
Basic Charge: \$15.14 per mo	onth:	(1)
Transportation Service Comm	nodity Charge: \$0.01261 per therm	· (I)
·		(D)
SCHEDULE 41		
Basic Charge: \$8.33 per mor	nth .	(I)
Delivery Demand Charge:	\$0.10 per therm	(I)
Delivery Charge:	\$0.01009 per therm for the first 900 therms	(D) (I)
, ,	\$0.01009 per therm for the next 4,100 therms	. 1
	\$0.00785 per therm for all over 5,000 therms	1
Gas Procurement Charge:	\$0.00048 per therm	(T) I
Minimum Bill: \$9.08 of deliver	•	(I)
William Din. 40.00 or done	, y charge	(1)

(Continued on Sheet No. 1141-B)

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SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (CONTINUED)

3. MONTHLY RATE (CONTINUED):

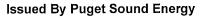
SCHEDULE 41T		
Basic Charge: \$17.54 per month		(I)
Transportation Delivery Demand Char	rge: \$0.06 per therm	1
Transportation Service Commodity Ch	narge: \$0.00550 per therm for first 900 therms	I
•	\$0.00550 per therm for next 4,100 therms	1
	\$0.00363 per therm for all over 5,000 therms	1
Minimum Bill: \$4.95 of delivery charge	e	(D) (I)
SCHEDULE 61		(D)
Demand Charge: \$0.01 per 1,0	00 Btu per hour per month	l (l) (D)
SCHEDULE 71		
Monthly rental charge for water heater	rs	
a. Standard Models	\$0.31	(I)
b. Conservation Models	\$0.52	• •
c. Direct Vent Models	\$0.73	I
d. High Recovery Models	\$0.72	1
e. High Efficiency Standard	\$0.25	I
f. High Efficiency Direct Vent	\$0.45	(l)

(Continued on Sheet No. 1141-C)

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SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (CONTINUED)

3. MONTHLY RATE (CONTINUED):

SCHEDULE 72			
Monthly rental charge for water	heaters		
a. 25-40 gallon storage 3	0,000 to 50,000 Btu	\$0.63	(I)
b. 45-55 gallon storage 7	0,000 to 79,000 Btu	\$0.84	I
c. 45-55 gallon storage 5	1,000 to 75,000 Btu	\$0.84	I
d. 50-65 gallon storage 6	0,000 to 69,000 Btu	\$1.32	I
e. 60-84 gallon storage 7	0,000 to 129,000 Btu	\$1.73	I
f. 75-90 gallon storage 1	30,000 to 169,000 Btu	\$2.32	I
g. 75-100 gallon storage	170,000 to 200,000 Btu	\$2.69	(1)
SCHEDULE 74			
Monthly rental charge for conve	ersion burners		
a. 45,000 to 400,000 Btu	Standard Model	\$0.44	(l)
b. 45,000 to 400,000 Btu	Conservation Model	\$0.66	1
c. 401,000 to 700,000 Bto	ı	\$1.18	1
d. 701,000 to 1,300,000 E	Btu	\$1.60	(1)
SCHEDULE 85			
Basic Charge: \$53.95 per mor	nth `		(1)
Interruptible Delivery Charge:	\$0.00978 per therm fo	r first 25,000 therms	I
	\$0.00484 per therm fo	r next 25,000 therms	l
	\$0.00463 per therm fo	r all over 50,000 therms	I
Gas Procurement Charge:	\$0.00073 per therm		1
Delivery Demand Charge:	\$0.12 per therm of dai	ly firm gas	(1)
Firm Commodity Charge:	All firm gas shall be co	mbined with interruptible gas for billing at the Delivery Charge above	(D)

(Continued on Sheet No. 1141-D)

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Title: Director, Regulatory Affairs

By: Julie

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (CONTINUED)

3. MONTHLY RATE (CONTINUED):

SCHEDULE 85T			
Basic Charge: \$37.19 per mont	th		(I)
Transportation Service Commo	dity Charge:	\$0.00421 per therm for first 25,000 therms	l
		\$0.00208 per therm for next 25,000 therms	1
		\$0.00196 per therm for all over 50,000 therms	١
Transportation firm contract deli	ivery demand ch	narge: \$0.06 per therm of daily contract demand per month	(1)
Commodity Charge: All firm ga	s shall be combi	ined with interruptible gas for billing at the Transportation	
	ommodity Charg		
	, ,	•	(D)
SCHEDULE 86			
Basic Charge: \$11.38 per mont	th		(l)
Interruptible Delivery Charge:		n for first 1,000 therms	l
	\$0.01116 per th	herm for all over 1,000 therms	1
Gas Procurement Charge:	\$0.00075 per th	herm	1
Delivery Demand Charge:	\$0.10 per thern	n of daily firm gas	(l)
Firm Commodity Charge:	_	all be combined with interruptible gas for billing at the uptible Delivery Charge above	(D)
SCHEDULE 86T			
Basic Charge: \$21.02 per mont	th		(1)
Transportation firm contract deli	ivery demand ch	narge: \$0.06 per therm of daily contract demand per month	(1)
Transportation Firm Commodity at the Transportation Service Co		n gas shall be combined with interruptible gas for billing ge rates below.	
Transportation Service Commo	-	\$0.00914 per therm for first 1,000 therms	(1)
-	- -	\$0.00647 per therm for all over 1,000 therms	(1)
			(D)
			` '

(Continued on Sheet No. 1141-E)

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By:

Jon Piliaris Title: Director, Regulatory Affairs

SCHEDULE 141 EXPEDITED RATE FILING RATE ADJUSTMENT (CONTINUED)

3. **MONTHLY RATE** (CONTINUED):

SCHEDULE 87			
Basic Charge: \$57.09 per month			(1)
Interruptible Delivery Charge:	\$0.01424 therr	m for first 25,000 therms	(D) I
	\$0.00861 per t	herm for next 25,000 therms	l
	\$0.00548 per t	herm for next 50,000 therms	1
	\$0.00351 per t	herm for next 100,000 therms	1
	\$0.00252 per t	herm for next 300,000 therms	I
	\$0.00195 per t	herm for all over 500,000 therms	1
Gas Procurement Charge:	\$0.00061 per t	herm	l
Delivery Demand Charge:	\$0.14 per then	m of daily firm gas	(1)
Firm Commodity Charge:	All firm gas sha	all be combined with interruptible gas for billing at the	(D)
	rates for Interr	uptible Delivery Charge above	
SCHEDULE 87T			•
Basic Charge: \$38.63 per mor	nth		(I)
=		narge: \$0.06 per therm of daily contract demand per	(I)
•	•	month	
Commodity Charge: All firm ga	as shall be comb	ined with interruptible gas for billing at the Transportation	
Service C	commodity Char	ge rates below	
Transportation Service Commo	odity Charge:	\$0.00602 per therm for first 25,000 therms	(I) .
		\$0.00364 per therm for next 25,000 therms	l
		\$0.00232 per therm for next 50,000 therms	1
		\$0.00149 per therm for next 100,000 therms	Į.
		\$0.00107 per therm for next 300,000 therms	Į.
		\$0.00082 per therm for all over 500,000 therms	(1)
			(D)

(Continued on Sheet No. 1141-F)

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BV: Staffer

Jon Piliaris

SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT

APPLICABILITY: This rate is applicable to all Customers of the Company and will be applied to all bills to Customers during a month when this schedule is effective.

PURPOSE: The Tax Cut and Jobs Act (the Act), signed into law by President Trump on December 22, 2017, reduced the federal corporate income tax rate from 35% to 21% effective for tax years beginning after December 31, 2017. This schedule passes through to Customers the protected-plus excess deferred income tax (EDIT) reversals in accordance with the terms and conditions established in the Settlement Stipulation and Agreement filed in Dockets UE-180899 and UG-180900 (Consolidated).

MONTHLY RATE: The surcharge rates shown below and on the following sheets shall be added to the rate(s) shown on each schedule for electric service.

SCHEDULÉ 7

Energy Charge: First 600 kWh \$(0.001425) per kWh

All kWh over 600 kWh \$(0.001734) per kWh

SCHEDULE 7A & SCHEDULE 25

Basic Charge: \$(0.51) per month for all over 50 kW

Demand Charge: \$(0.22) per kW of Billing Demand Apr-Sep Demand Charge: \$(0.33) per kW of Billing Demand Oct-Mar

\$(0.000941) per kWh Oct-Mar Energy Charge first 20,000 kWh: \$(0.000641) per kWh Apr-Sep

Reactive Power Charge: \$(0.00010) per reactive kilovolt ampere-hour (kvarh)

SCHEDULE 24*

Basic Charge: \$(0.11) per month single phase or \$(0.28) per month three phase \$(0.001007) per kWh Oct-Mar Energy Charge: \$(0.000982) per kWh Apr-Sep

(Continued on Sheet No. 141X-A)

Issued: February 19, 2019

Advice No.: 2019-XX

Effective: March 1, 2019

(N)

(N)

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^{*}Rate applies to the schedule(s) as well as equivalent schedules such as Residential and Farm Schedules.

SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)	(N)
MONTHLY RATE: (Continued) SCHEDULE 26* Basic Charge: \$(1.03) per month Demand Charge: \$(0.07) per kW of Billing Demand Apr-Sep Demand Charge: \$(0.12) per kW of Billing Demand Oct-Mar Energy Charge: \$(0.000521) per kWh Reactive Power Charge: \$(0.00001) per reactive kilovolt ampere-hour (kvarh)	
Adjustments for delivery at Primary Voltage: Basic Charge: \$(2.31) per month Energy Charge: 0.00% reduction to all Energy and Reactive Power Charges	! !
SCHEDULE 29 Basic Charge: \$(0.09) per month single phase or \$(0.24) per month three phase Demand Charge: \$(0.04) per kW for all over 50 kW of Billing Demand Apr-Sep Demand Charge: \$(0.09) per kW for all over 50 kW of Billing Demand Oct-Mar Energy Charge Apr-Sep: first 20,000 kWh \$(0.000611), all over 20,000 kWh \$(0.000523) per kWh Energy Charge Oct-Mar: first 20,000 kWh \$(0.000882), all over 20,000 kWh \$(0.000670) per kWh Reactive Power Charge: \$(0.00003) per reactive kilovolt ampere-hour (kvarh)	,
SCHEDULE 31* Basic Charge: \$(3.34) per month Demand Charge: \$(0.07) per kW of Billing Demand Apr-Sep Demand Charge: \$(0.11) per kW of Billing Demand Oct-Mar Energy Charge: \$(0.000542) per kWh Reactive Power Charge: \$(0.00001) per reactive kilovolt ampere-hour (kvarh)	
SCHEDULE 35 Basic Charge: \$(3.34) per month Demand Charge: \$(0.07) per kW of Billing Demand Apr-Sep Demand Charge: \$(0.11) per kW of Billing Demand Oct-Mar Energy Charge: \$(0.001148) per kWh Reactive Power Charge: \$(0.00003) per reactive kilovolt ampere-hour (kvarh) *Rate applies to the schedule(s) as well as equivalent schedules such as Residential and Farm Schedules.	
(Continued on Sheet No. 141X-B)	(· •)

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SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)	(N)
MONTHLY RATE: (Continued)	
Basic Charge: Primary Voltage Metering Point: \$(3.34) per month Secondary Voltage Metering Points with annual peak Demand <= 350 kW: \$(0.51) per month Secondary Voltage Metering Points with annual peak Demand >350 kW: \$(1.03) per month Production and Transmission Charges: (a) Demand Charge: High Voltage Metering Point - Primary Voltage Metering Point - Secondary Voltage Metering Point - Secondary Voltage Metering Point - Primary Voltage Metering Point - Secondary Voltage Metering Point - Sec	
Basic Charge: \$(3.34) per month Demand Charge: \$(0.05) per kW of Billing Demand plus \$(0.06) per kW of Critical Demand established in the preceding 11 months Energy Charge: \$(0.000998) per kWh Reactive Power Charge: \$(0.00003) per reactive kilovolt ampere-hour (kvarh)	 (N)

(Continued on Sheet No. 141X-C)

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PROTECTE	SCHEDULE 141X D-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)	(N)
MONTHLY RATE: (C	ontinued)	I I
SCHEDULE 46		1
Demand Charge:	\$(0.03) per kW of Billing Demand	1
Energy Charge:	\$(0.000500) per kWh	1
Annual Minimum Cha		l .
Energy -	\$(0.000450) per kWh	ı
Demand -	\$(0.36) per kVa	[
SCHEDULES 448, 44 Customer Charge:	9, 458, 459 and Special Contracts	1 1
_	ge \$(27.00) per Month per metered Customer site	1
High Voltage		I
SCHEDULE 49		[1
Demand Charge:	\$(0.05) per kW of Billing Demand	I
Energy Charge:	\$(0.000500) per kWh	1
	stomer-Owned Energy Only Compact Fluorescent Lighting Service	
Lamp Wattage		!
22 Watts	\$(0.00)	1
SCHEDULE 50 - Cus	stomer-Owned Mercury Vapor Lighting Service	1
Lamp Wattage		1
100 Watts	\$(0.06)	1
175 Watts	\$(0.06)	I
400 Watts	\$(0.09)	1
SCHEDULE 50 - Cus	stomer-Owned Energy Only Mercury Vapor Lighting Service	1
Lamp Wattage		1
100 Watts	\$(0.01)	1
175 Watts	\$(0.02)	I
400 Watts	\$(0.05)	l
700 Watts	\$(0.08)	(N)
	(Continued on Sheet No. 141X-D)	

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PROTECTED-	PLUS EXCESS DE	HEDULE 141X FERRED INCOME TAX (EDIT) REVERSALS JSTMENT (Continued)	(N)
MONTHLY RATE: (Cor	ntinued)		
SCHEDULE 51 - LED (Light Emitting Diode	e) Lighting Service	i
Lamp Wattage	<u>Per Lamp</u>		1
30-60 Watt	\$(0.01)		1
60.01-90 Watt	\$(0.01)		1
90.01-120 Watt	\$(0.01)		1
120.01-150 Watt	\$(0.02)		1
150.01-180 Watt	\$(0.02)		
180.01-210 Watt	\$(0.02)		1
210.01-240 Watt	\$(0.03)		1
240.01-270 Watt	\$(0.03)	,	1
270.01-300 Watt	\$(0.03)		I
SCHEDULE 52 – Sodiu Lamp Wattage	m Vapor Lighting Se	on A: (0.002)% Option B: (0.002)% ervice	
50 Watt	\$(0.01)		I
70 Watt	\$ (0.01)		I
100 Watt	\$(0.01)		I
150 Watt	\$(0.02)		I
200 Watt	\$(0.02)		!
250 Watt	\$(0.03)		I
310 Watt	\$(0.04)		I
400 Watt	\$(0.05)		1
			1
			!
			1
			1
] A.D
		(Continued on Sheet No. 141X-E)	(N)

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SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS			
		TMENT (Continued)	[
IONTHLY RATE: (Conti	inued)		! !
SCHEDULE 52 – Metal H	lalide Lighting Servic	<u>ee</u>	Ī
amp Wattage			1
70 Watt	\$(0.01)	,	I
100 Watt	\$(0.01)		[
150 Watt	\$(0.02)		1
175 Watt	\$(0.02)		1
250 Watt	\$(0.03)		1
400 Watt	\$(0.05)		1
1000 Watt	\$(0.12)	,	I
SCHEDULE 53 – Sodium .amp Wattage Cor		stomer-Owned	' 1
ma 141 //	* (0.00)	Φ/O OF\	1
50 Watt	\$(0.20)	\$(0.05)	'
70 Watt	\$(0.21)	\$(0.05)	, , , ,
70 Watt 100 Watt	\$(0.21) \$(0.21)	\$(0.05) \$(0.06)	
70 Watt 100 Watt 150 Watt	\$(0.21) \$(0.21) \$(0.23)	\$(0.05) \$(0.06) \$(0.06)	
70 Watt 100 Watt 150 Watt 200 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24)	\$(0.05) \$(0.06) \$(0.06) \$(0.07)	, , , , , ,
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26)	\$(0.05) \$(0.06) \$(0.06) \$(0.07) \$(0.07)	'
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28)	\$(0.05) \$(0.06) \$(0.06) \$(0.07) \$(0.07) \$(0.08)	'
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt 400 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28) \$(0.30)	\$(0.05) \$(0.06) \$(0.07) \$(0.07) \$(0.08) \$(0.09)	
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28)	\$(0.05) \$(0.06) \$(0.06) \$(0.07) \$(0.07) \$(0.08)	
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt 400 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28) \$(0.30)	\$(0.05) \$(0.06) \$(0.07) \$(0.07) \$(0.08) \$(0.09)	
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt 400 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28) \$(0.30)	\$(0.05) \$(0.06) \$(0.07) \$(0.07) \$(0.08) \$(0.09)	
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt 400 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28) \$(0.30)	\$(0.05) \$(0.06) \$(0.07) \$(0.07) \$(0.08) \$(0.09)	
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt 400 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28) \$(0.30)	\$(0.05) \$(0.06) \$(0.07) \$(0.07) \$(0.08) \$(0.09)	
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt 400 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28) \$(0.30)	\$(0.05) \$(0.06) \$(0.07) \$(0.07) \$(0.08) \$(0.09)	
70 Watt 100 Watt 150 Watt 200 Watt 250 Watt 310 Watt 400 Watt	\$(0.21) \$(0.21) \$(0.23) \$(0.24) \$(0.26) \$(0.28) \$(0.30)	\$(0.05) \$(0.06) \$(0.07) \$(0.07) \$(0.08) \$(0.09)	

(Continued on Sheet No. 141X-F)

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SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)

MONTHLY RATE: (Continued)

SCHEDULE 53 - Metal Halide Lighting Service

Lamp Wattage	Company-Owned	Customer Owned
70 Watt	\$(0.26)	\$(0.10)
100 Watt	\$(0.27)	\$(0.10)
150 Watt	\$(0.29)	\$(0.11)
175 Watt		\$(0.11)
250 Watt	\$(0.33)	\$(0.12)
400 Watt	\$(0.38)	\$(0.14)

SCHEDULE 53 - LED Lighting Service

Lamp Wattage

See Sheet No. 141X-G for Schedule 53 LED Lighting Rates

SCHEDULE 54 - Sodium Vapor Lighting Energy Service

Lamp Wattage

Dusk to Dawn

50 Watt	\$(0.01)
70 Watt	\$(0.01)
100 Watt	\$(0.01)
150 Watt	\$(0.02)
200 Watt	\$(0.02)
250 Watt	\$(0.03)
310 Watt	\$(0.04)
400 Watt	\$(0.05)
1000 Watt	\$(0.12)

(Continued on Sheet No. 141X-G)

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PROTECTE		SCHEDULE 141X ESS DEFERRED INCOME TAX (EDIT) REVERSALS E ADJUSTMENT (Continued)	(N) I I
MONTHLY RATE: (0	Continued)		
SCHEDULE 53 – Co	mpany-Owned	LED (Light Emitting Diode) Lighting Service	i
<u>Lamp Wattage</u>	Per Lamp		I
30-60 Watt	\$(0.19)		Į.
60.01-90 Watt	\$(0.19)		·
90.01-120 Watt	\$(0.20)		1,
120.01-150 Watt	\$(0.21)		1
150.01-180 Watt	\$(0.21)		1
180.01-210 Watt	\$(0.22)		I
210.01-240 Watt	\$(0.23)		I
240.01-270 Watt	\$(0.23)		I
270.01-300 Watt	\$(0.24)		l
SCHEDIII E 53 – Cu	stomer-Owned	LED (Light Emitting Diode) Lighting Service	l I
Lamp Wattage	Per Lamp	ELD (Light Elintaring Blodd) Lighting GS14166	
30-60 Watt	\$(0.01)		I
60.01-90 Watt	\$(0.02)		1
90.01-120 Watt	\$(0.02)		1
120.01-150 Watt	\$(0.02)		
150.01-180 Watt	\$(0.03)		
180.01-210 Watt	\$(0.03)		1
210.01-240 Watt	\$(0.04)		, 1
240.01-270 Watt	\$(0.04)		1
270.01-300 Watt	\$(0.04)		1
	,		1
			I
			1
			1
			1
			(N)
		(Continued on Sheet No. 141X-H)	

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PROTECTE	D-PLUS EXCESS DE	HEDULE 141X FERRED INCOME TAX (EDIT) REVERSALS USTMENT (Continued)	(N) !
MONTHLY RATE: (0	Continued)		;] [
SCHEDULE 54 – Cu	stomer-Owned LED (I	<u> ight Emitting Diode) Lighting Energy Service</u>	1
Lamp Wattage	<u>Per Lamp</u>		1
30-60 Watt	\$(0.01)		I
60.01-90 Watt	\$(0.01)		ŀ
90.01-120 Watt	\$(0.01)	•	1
120.01-150 Watt	\$(0.02)		1
150.01-180 Watt	\$(0.02)		ı
180.01-210 Watt	\$(0.02)		· 1
210.01-240 Watt	\$(0.03)		1
240.01-270 Watt	\$(0.03)		1
270.01-300 Watt	\$(0.03)		1
	6 – Sodium Vapor Are	ea Lighting Service	
Lamp Wattage	Per Lamp		
70 Watt	\$(0.21)		l
100 Watt	\$(0.21)		l
150 Watt	\$(0.23)	·	l
200 Watt	\$(0.24)		l
250 Watt	\$(0.26)		!
400 Watt	\$(0.30)		
SCHEDULES 55 & 5	6 – Metal Halide Area	Lighting Service	l I
<u>Lamp Wattage</u>	Per Lamp		1
250 Watt	\$(0.33)	•	
			I
			I
			1
			ı
	•		
			ı
		(Continued on Sheet No. 141X-I)	(N)
		/==/	

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PROTECTED-I	PLUS EXCESS DEF	IEDULE 141X ERRED INCOME TAX (EDIT) REVERSALS STMENT (Continued)	(N)
MONTHLY RATE: (Con	tinued)		
SCHEDULES 55 & 56 -	Light Emitting Diode	e (LED) Lighting Service	i
Lamp Wattage	Per Lamp		1
30-60 Watt	\$(0.24)		1
60.01-90 Watt	\$(0.24)		1
90.01-120 Watt	\$(0.25)		
120.01-150 Watt	\$(0.26)		Ì.
150.01-180 Watt	\$(0.27)		
180.01-210 Watt	\$(0.27)		1
210.01-240 Watt	\$(0.28)		
240.01-270 Watt	\$(0.29)		
270.01-300 Watt	\$(0.29)		Ļ
SCHEDULES 55 & 56 -	Facilities Charge		ı I
Facilities installed prior t	o November 20, 197	75: \$(0.13) per month	1
Facilities installed after I	November 1, 1999:	\$(0.21) per month	1
SCHEDULE 57 – Contir	nuous Lighting Servi	ce	1
Monthly Rate per Watt o	-		I
SCHEDULES 58 & 59 -	Directional Sodium	Vapor Flood Lighting Service	1
Lamp Wattage	Per Lamp		1
70 Watt	\$(0.21)		1
100 Watt	\$(0.21)		1
150 Watt	\$(0.23)		1
200 Watt	\$(0.24)		1
250 Watt	\$(0.26)		1
400 Watt	\$(0.30)		1
			1
			1
			I
			(N)
		(Continued on Sheet No. 141X-J)	

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SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)				
MONTHLY RATE: (Con	tinued)		1	
SCHEDULES 58 & 59 -	Directional Metal Halide F	Tood Lighting Service	i I	
<u>Lamp Wattage</u>	<u>Per Lamp</u>		I	
175 Watt	\$(0.30)		I	
250 Watt	\$(0.33)		I	
400 Watt	\$(0.38)		I	
1000 Watt	\$(0.59)			
SCHEDULES 58 & 59 -	Horizontal Sodium Vapor	Flood Lighting Service	 	
Lamp Wattage	<u>Per Lamp</u>			
100 Watt	\$(0.21)		i	
150 Watt	\$(0.23)		1	
200 Watt	\$(0.24)		1	
250 Watt	\$(0.26)		I	
400 Watt	\$(0.30)		<u> </u>	
SCHEDULES 58 & 59 -	Horizontal Metal Halide F	lood Lighting Service	l I	
Lamp Wattage	Per Lamp		1	
250 Watt	\$(0.33)		I	
400 Watt	\$(0.38)		I	
			1	
			1	
			1	
			I	
			1	
			1	
			I	
			1	
			1	
			1	
			1	
			(N)	
		(Continued on Sheet No. 141X-K)		

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SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)				
MONTHLY RATE: (C	ontinued)		· ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !	
SCHEDULES 58 & 59	9 – Light Emitting [Diode (LED) Lighting Service	i	
Lamp Wattage	Per Lamp		1	
30-60 Watt	\$(0.24)		1	
60.01-90 Watt	\$(0.24)		I	
90.01-120 Watt	\$(0.25)		1	
120.01-150 Watt	\$(0.26)		1	
150.01-180 Watt	\$(0.27)		1	
180.01-210 Watt	\$(0.27)		1	
210.01-240 Watt	\$(0.28)		I	
240.01-270 Watt	\$(0.29)		1	
270.01-300 Watt	\$(0.29)		I	
300.01-400 Watt	\$(0.31)		I	
400.01-500 Watt	\$(0.33)		I	
500.01-600 Watt	\$(0.36)		1	
600.01-700 Watt	\$(0.38)		1	
700.01-800 Watt	\$(0.41)		1	
800.01-900 Watt	\$(0.43)	,	, I	
SCHEDULES 58 & 59 – Facilities Charge – Facilities Installed after November 1, 1999: \$(0.21) ADJUSTMENTS: Rates in this schedule and those rates reflected in the schedules for electric service to which the surcharge in the Monthly Rate sections above apply, are subject to adjustment by such other schedules in this tariff as may apply. GENERAL RULES AND PROVISIONS: Service under this schedule is subject to the General Rules and Provisions in this tariff (Schedule 80) as they may be modified from time to time and other schedules of such tariff that may from time to time apply as they may be modified from time to time.				
			(N)	

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SCHEDULE 141X

(N)

PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT

APPLICABILITY: This rate is applicable to all Customers of the Company and will be applied to all bills to Customers during a month when this schedule is effective.

PURPOSE: The Tax Cut and Jobs Act (the Act), signed into law by President Trump on December 22, 2017, reduced the federal corporate income tax rate from 35% to 21% effective for tax years beginning after December 31, 2017. This schedule passes through to Customers the protected-plus excess deferred income tax (EDIT) reversals in accordance with the terms and conditions established in the Settlement Stipulation and Agreement filed in Dockets UE-180899 and UG-180900 (Consolidated).

MONTHLY RATE: The surcharge rates shown below and on the following sheets shall be added to the rate(s) shown on each schedule for natural gas service.

SCHEDULE 16

Delivery Charge: \$(0.13) per mantle per month

SCHEDULES 23 & 53

Basic Charge: \$(0.15) per month Delivery Charge: \$(0.00479) per therm

SCHEDULE 31

Basic Charge: \$(0.44) per month Delivery Charge: \$(0.00406) per therm

Gas Procurement Charge:

\$(0.00012) per therm

SCHEDULE 31T

Basic Charge: \$(4.87) per month

Transportation Service Commodity Charge:

\$(0.00405) per therm

(Continued on Sheet No. 1141X-A)

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SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)

MONTHLY RATE: (Continued)

SCHEDULE 41

Basic Charge: \$(1.36) per month

Delivery Demand Charge:

\$(0.02) per therm

Delivery Charge:

\$(0.00165) per therm for the first 900 therms \$(0.00165) per therm for the next 4,100 therms \$(0.00106) per therm for all over 5,000 therms

Gas Procurement Charge:

\$(0.00008) per therm

Minimum Bill: \$(1.48) of delivery charge

SCHEDULE 41T

Basic Charge: \$(5.26) per month

Transportation Delivery Demand Charge:

\$(0.02) per therm

Transportation Service Commodity Charge:

\$(0.00165) per therm for first 900 therms \$(0.00165) per therm for next 4,100 therms \$(0.00118) per therm for all over 5,000 therms

_

Minimum Bill: \$(1.48) of delivery charge

SCHEDULE 61

Demand Charge:

\$(0.00) per 1,000 Btu per hour per month

SCHEDULE 71

Monthly rental charge for water heaters

a. Standard Models \$(0.10)
b. Conservation Models \$(0.17)
c. Direct Vent Models \$(0.23)
d. High Recovery Models \$(0.23)
e. High Efficiency Standard \$(0.08)
f. High Efficiency Direct Vent \$(0.14)

(Continued on Sheet No. 1141X-B)

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SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)			
MONTHLY RATE: (Continued)		
SCHEDULE 72			
Monthly rental charge for wate	r heaters		
a. 25-40 gallon storage 3	0,000 to 50,000 Btu	\$(0.20)	1
b. 45-55 gallon storage 7		\$(0.27)	1
c. 45-55 gallon storage 5		\$(0.27)	
d. 50-65 gallon storage 6		\$(0.42)	ļ
e. 60-84 gallon storage 7		\$(0.55)	
f. 75-90 gallon storage 1		\$(0.74)	
g. 75-100 gallon storage	170,000 to 200,000 Btu	\$(0.86)	
SCHEDULE 74			
Monthly rental charge for conv	ersion burners		
a. 45,000 to 400,000 Btu		\$(0.14)	
b. 45,000 to 400,000 Btu		\$(0.21)	
c. 401,000 to 700,000 Bt		\$(0.38)	
d. 701,000 to 1,300,000 l	Btu	\$(0.51)]
SCHEDULE 85			j
Basic Charge: \$(7.44) per mo	nth		
Interruptible Delivery Charge:	\$(0.00135) per therm t		1
	, , ,	for next 25,000 therms	
		for all over 50,000 therms	
Gas Procurement Charge:	\$(0.00010) per therm	9. 6	ļ
Delivery Demand Charge:	\$(0.02) per therm of da		
Firm Commodity Charge:	•	ombined with interruptible gas for billing at the Delivery Charge above	1
			(N)
		(Continued on Sheet No. 1141X-C)	

Issued: February 19, 2019 Advice No.: 2019-XX Effective: March 1, 2019

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Ву:

Jon Piliaris

SCHEDULE 141X

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PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)

MONTHLY RATE: (Continued)

SCHEDULE 85T

Basic Charge: \$(11.79) per month

Transportation Service Commodity Charge:

\$(0.00133) per therm for first 25,000 therms

\$(0.00066) per therm for next 25,000 therms \$(0.00063) per therm for all over 50,000 therms

Transportation firm contract delivery demand charge:

\$(0.02) per therm of daily contract

demand per month

Commodity Charge: All firm gas shall be combined with interruptible gas for billing at the

Transportation Service Commodity Charge rates above

SCHEDULE 86

Basic Charge: \$(1.92) per month

Interruptible Delivery Charge:

\$(0.00266) per therm for first 1,000 therms

\$(0.00189) per therm for all over 1,000 therms

Gas Procurement Charge:

\$(0.00013) per therm

Delivery Demand Charge:

\$(0.02) per therm of daily firm gas

Firm Commodity Charge:

All firm gas shall be combined with interruptible gas for billing at the

rates for Interruptible Delivery Charge above

SCHEDULE 86T

Basic Charge: \$(6.70) per month

Transportation firm contract delivery demand charge:

\$(0.02) per therm of daily contract

demand per month

Transportation Firm Commodity Charge: All firm gas shall be combined with interruptible gas for

billing at the Transportation Service Commodity Charge rates below.

Transportation Service Commodity Charge:

\$(0.00291) per therm for first 1,000 therms

\$(0.00206) per therm for all over 1,000 therms

(Continued on Sheet No. 1141X-D)

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Jon Piliaris

SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS **RATE ADJUSTMENT (Continued)**

MONTHLY RATE: (Continued)

SCHEDULE 87

Basic Charge: \$(7.98) per month

Interruptible Delivery Charge: \$(0.00199) per therm for first 25,000 therms

> \$(0.00120) per therm for next 25,000 therms \$(0.00077) per therm for next 50,000 therms \$(0.00049) per therm for next 100,000 therms \$(0.00035) per therm for next 300,000 therms

\$(0.00027) per therm for all over 500,000 therms

Gas Procurement Charge:

\$(0.00009) per therm

Delivery Demand Charge:

\$(0.02) per therm of daily firm gas

Firm Commodity Charge:

All firm gas shall be combined with interruptible gas for billing at the

rates for Interruptible Delivery Charge above

SCHEDULE 87T

Basic Charge: \$(12.15) per month

Transportation firm contract delivery demand charge: \$(0.02) per therm of daily contract demand per

month

Commodity Charge: All firm gas shall be combined with interruptible gas for billing at the Transportation

Service Commodity Charge rates below

Transportation Service Commodity Charge:

\$(0.00189) per therm for first 25,000 therms \$(0.00114) per therm for next 25,000 therms \$(0.00073) per therm for next 50,000 therms \$(0.00047) per therm for next 100,000 therms \$(0.00034) per therm for next 300,000 therms \$(0.00026) per therm for all over 500,000 therms

SPECIAL CONTRACTS

Rates as reflected in confidential work papers.

(Continued on Sheet No. 1141-E)

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Jon Piliaris

SCHEDULE 141X PROTECTED-PLUS EXCESS DEFERRED INCOME TAX (EDIT) REVERSALS RATE ADJUSTMENT (Continued)

ADJUSTMENTS: Rates in this schedule and those rates reflected in the schedules for natural gas service to which the surcharge in the Monthly Rate section above apply, are subject to adjustment by such other schedules and supplemental schedule in this tariff as may apply.

GENERAL RULES AND REGULATIONS: Service under this schedule is subject to the rules and regulations contained in this tariff as they may be modified from time to time and other schedules of such tariff that may from time to time apply as they may be modified from time to time.

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By:

Jon Piliaris

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM

- 1. **APPLICABILITY:** This rate schedule is applicable to all Customers of the Company that receive service under Schedules 7, 7A, 8, 10, 11, 12, 24, 25, 26, 29, 31, 35, 40, 43, 46 and 49. Rates in this schedule will be applied to all bills of applicable Customers with Energy usage during a month when this schedule is effective.
- PURPOSE: The purpose of this schedule is to establish balancing accounts and implement a rate
 adjustment mechanism that decouples the Company's revenues recovered from applicable
 Customers that are intended to recover delivery and production costs from sales of electricity.

3. **DEFINITION OF RATE GROUPS:**

- a. Rate Group 1: Customers served under Schedule 7.
- b. Rate Group 2: Customers served under Schedules 8 and 24.
- c. Rate Group 3: Customers served under Schedules 7A, 11, 25, 29, 35 and 43.
- d. Rate Group 4: Customers served under Schedule 40.
- e. Rate Group 5: Customers served under Schedules 12 and 26.
- f. Rate Group 6: Customers served under Schedules 10 and 31.

4. DECOUPLING MECHANISM:

- 1. Delivery Revenue Decoupling Calculation:
 - a. The Delivery Revenue Decoupling Adjustment reconciles on a monthly basis, separately for Rate Groups 1, 2, 3 and 4, differences between (i) the monthly Actual Delivery Revenue resulting from applying the following Delivery Revenue Per Unit Rates to their Energy sales, and (ii) the Allowed Delivery Revenue that would be collected by applying the Monthly Allowed Delivery Revenue Per Customer (see 4.1.d. below) by the active number of Customers in each group for each month.

Delivery Revenue Per Unit (\$/kWh)		
Rate Group 1 – Schedule 7	\$0.031196	(1)
Rate Group 2 – Schedules 8 & 24	\$0.028683	1
Rate Group 3 – Schedules 7A, 11, 25, 29, 35 & 43	\$0.031897	(I)
Rate Group 4 – Schedule 40	\$0.008774	(R)

(Continued on Sheet No. 142-A)

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Jon Piliaris

Title: Director, Regulatory Affairs

By: Julia

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 1. Delivery Revenue Decoupling Calculation (Continued):
 - b. The Delivery Revenue Decoupling Adjustment reconciles on a monthly basis, and separately for Rate Groups 5 and 6, differences between (i) the monthly Actual Delivery Revenue resulting from applying the following Delivery Revenue per Unit for Customers serviced under each schedule in each season to their seasonally differentiated kW demands, and (ii) the Allowed Delivery Revenue that would be collected by applying the Monthly Allowed Delivery Revenue Per Customer (see 4.1.d. below) by the active number of Customers in each group for each month.

Delivery Revenue Per Unit (\$/kW-month)			
	Season Winter (OctMar.) Summer (AprSep		
Schedules			
12 & 26	\$11.61	\$7.73	
10 & 31	\$12.05	\$8.03	

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- c. The difference resulting when the Actual Delivery Revenue is subtracted from the Allowed Delivery Revenue is accrued monthly in the Delivery Revenue Decoupling Adjustment Balancing Account. The monthly amount accrued will be divided into subaccounts so that net accruals for each Rate Group can be tracked separately. The subaccounts will accrue interest at a rate equal to that determined by the Federal Energy Regulatory Commission pursuant to 18 CFR 35.19a.
- d. Monthly Allowed Delivery Revenue Per Customer:

Rate Group 1 – Schedule 7			
Month		Month	
January	\$37.84	July	\$21.22
February	\$31.98	August	\$21.42
March	\$32.39	September	\$20.46
April	\$26.36	October	\$26.11
May	\$21.19	November	\$32.15
June	\$20.58	December	\$39.44

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(Continued on Sheet No. 142-B)

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Jon Piliaris

Title: Director, Regulatory Affairs

By: Julilia

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 1. Delivery Revenue Decoupling Calculation (Continued):
 - d. Monthly Allowed Delivery Revenue Per Customer (Continued):

Rate Group 2 – Schedules 8 & 24			
Month		Month	
January	\$63.65	July	\$53.37
February	\$53.90	August	\$56.13
March	\$58.04	September	\$50.12
April	\$50.15	October	\$52.88
May	\$49.33	November	\$57.40
June	\$47.46	December	\$64.67

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Rate Group 3 – Schedules 7A, 11, 25, 29, 35 & 43			
Month		Month	
January	\$1,117.15	July	\$986.81
February	\$1,031.20	August	\$1,045.65
March	\$1,093.08	September	\$939.40
April	\$984.76	October	\$970.93
May	\$1,011.64	November	\$1,012.30
June	\$943.25	December	\$1,094.44

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Rate Group 4 – Schedule 40			
Month		Month	
January	\$2,930.64	July	\$3,436.26
February	\$2,684.23	August	\$3,388.97
March	\$2,746.34	September	\$3,250.81
April	\$3,024.52	October	\$3,157.09
May	\$2,787.82	November	\$2,925.97
June	\$2,569.39	December	\$3,190.71

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(Continued on Sheet No. 142-C)

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Jon Piliaris

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 1. Delivery Revenue Decoupling Calculation (Continued):
 - d. Monthly Allowed Delivery Revenue Per Customer (Continued)

Rate Group 5 – Schedules 12 & 26			
Month		Month	
January	\$5,391.94	July	\$3,724.76
February	\$5,610.87	August	\$3,874.86
March	\$5,245.74	September	\$3,888.48
April	\$4,415.20	October	\$4,554.73
May	\$3,794.62	November	\$5,326.62
June	\$3,785.43	December	\$5,533.29

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Rate Group 6 – Schedules 10 & 31			
Month		Month	
January	\$6,919.23	July	\$4,371.86
February	\$6,931.90	August	\$5,031.93
March	\$6,302.21	September	\$4,647.43
April	\$5,879.78	October	\$5,734.40
May	\$4,708.25	November	\$6,440.70
June	\$4,309.69	December	\$6,784.44

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e. Process:

- i. The amounts accrued in the Delivery Revenue Decoupling Adjustment Balancing Account, including interest, for each Rate Group through the end of the calendar year will be surcharged or refunded to the same Rate Group Customers during the subsequent May 1 through April 30 rate year. Except the amounts in the Delivery Revenue Decoupling Adjustment Balancing Account, including interest, related to Customers who are changing to a different Rate Group will be allocated to those Customers.
- ii. No later than April 1 of each year following the initial effective date of this schedule, the Company will make a filing to set new delivery decoupling rates under this Schedule 142 to be effective May 1 of the same year.

(Continued on Sheet No. 142-D)

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Jon Piliaris

Title: Director, Regulatory Affairs

By: Sp.

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 2. Fixed Power Cost Revenue Decoupling Calculation:
 - a. The Fixed Power Cost Revenue Decoupling Adjustment reconciles on a monthly basis, separately for Rate Groups 1, 2, 3, 4, 5 and 6, differences between (i) the monthly Actual Fixed Power Cost Revenue resulting from applying the following Fixed Power Cost Revenue Per Unit Rates to their Energy sales, and (ii) the Monthly Allowed Fixed Power Cost Revenue (see 4.2.c. below).

Fixed Power Cost Revenue Per Unit (\$/I	kWh)	
Rate Group 1 – Schedule 7	\$0.027911	(T) (F
Rate Group 2 – Schedules 8 & 24	\$0.026327	1 1
Rate Group 3 – Schedules 7A, 11, 25, 29, 35 & 43	\$0.024472	l (F
Rate Group 4 – Schedule 40	\$0.027693] (1
Rate Group 5 – Schedules 12 & 26	\$0.025431	l (F
Rate Group 6 – Schedules 10 & 31	\$0.023810	(T) (F

(Continued on Sheet No. 142-E)

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Jon Piliaris

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 2. Fixed Power Cost Revenue Decoupling Calculation (Continued):
 - b. The difference resulting when the Actual Fixed Power Cost Revenue is subtracted from the Allowed Fixed Power Cost Revenue is accrued monthly in the Fixed Power Cost Revenue Decoupling Adjustment Balancing Account. The monthly amount accrued will be divided into sub-accounts so that net accruals for each Rate Group can be tracked separately. The sub-accounts will accrue interest at a rate equal to that determined by the Federal Energy Regulatory Commission pursuant to 18 CFR 35.19a.
 - c. Monthly Allowed Fixed Power Cost Revenue:

	Rate Group 1 – Schedule 7				
Month		Month			
January	\$33,990,280.29	July	\$19,064,019.60		
February	\$28,726,590.68	August	\$19,244,493.37		
March	\$29,091,235.51	September	\$18,377,712.62		
April	\$23,679,214.45	October	\$23,456,992.81		
May	\$19,037,738.90	November	\$28,877,093.20		
June	\$18,482,161.67	December	\$35,429,504.78		

	Rate Group 2 – S	Schedules 8 &	24	
Month		Month		
January	\$7,063,671.85	July	\$5,923,057.28	(R)
February	\$5,981,662.08	August	\$6,229,703.39	ĺ
March	\$6,440,920.39	September	\$5,562,050.62	(R)
April	\$5,565,560.96	October	\$5,868,889.10	(1)
May	\$5,474,478.78	November	\$6,370,278.63	(R)
June	\$5,267,702.33	December	\$7,176,646.63	(R)

(Continued on Sheet No. 142-F)

Effective: March 1, 2019

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Jon Piliaris

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 2. Fixed Power Cost Revenue Decoupling Calculation (Continued):
 - c. Monthly Allowed Fixed Power Cost Revenue (Continued):

Rate (Group 3 – Schedul	es 7A, 11, 25, 2	29, 35 & 43		(T)
Month		Month		·	
January	\$6,946,814.75	July	\$6,136,337.39	. (R)	(R
February	\$6,412,382.25	August	\$6,502,246.66	Ì	(1)
March	\$6,797,127.51	September	\$5,841,531.40	(R)	(R)
April	\$6,123,563.60	October	\$6,037,584.77	(1)	Ì
May	\$6,290,729.76	November	\$6,294,832.01	(1)	1
June	\$5,865,475.68	December	\$6,805,592.29	(R)	(R)

	Rate Group 4	– Schedule 40			(T)
Month		Month		The state of the s	
January	\$1,202,497.69	July	\$1,409,965.38	(R)	(1)
February	\$1,101,393.44	August	\$1,390,562.78	(I)	(R)
March	\$1,126,875.83	September	\$1,333,872.16	l i	(1)
April	\$1,241,021.02	October	\$1,295,416.12	(I)	(R)
May	\$1,143,898.52	November	\$1,200,583.62	(R)	(1)
June	\$1,054,273.00	December	\$1,309,210.47	(R)	(R)

	Rate Group 5 – Schedules 12 & 26				(T)
Month		Month			
January	\$3,543,750.27	July	\$4,118,914.79	(R)	(R)
February	\$4,302,873.64	August	\$4,387,204.34	(1)	(I)
March	\$3,814,936.53	September	\$3,847,392.45	(R)	(R)
April	\$3,760,788.50	October	\$3,957,579.65	(R)	1
May	\$4,002,587.92	November	\$3,801,335.29	(1)	l
June	\$4,038,024.16	December	\$4,044,698.15	(R)	(R)

(Continued on Sheet No. 142-G)

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Jon Piliaris

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (Continued)

4. **DECOUPLING MECHANISM** (Continued):

- 2. Fixed Power Cost Revenue Decoupling Calculation (Continued):
 - c. Monthly Allowed Fixed Power Cost Revenue (Continued):

	Rate Group 6 – Schedules 10 & 31				
Month		Month			
January	\$2,770,493.20	July	\$2,574,752.09		
February	\$2,542,916.54	August	\$2,928,182.54		
March	\$2,580,305.99	September	\$2,452,448.28		
April	\$2,577,029.23	October	\$2,646,397.90		
May	\$2,556,487.95	November	\$2,557,937.96		
June	\$2,625,340.29	December	\$2,645,195.18		

d. Process:

- i. The amounts accrued in the Fixed Power Cost Revenue Decoupling Adjustment Balancing Account, including interest, for each Rate Group through the end of the calendar year will be surcharged or refunded to the same Rate Group Customers during the subsequent May 1 through April 30 rate year. Except the amounts in the Fixed Power Cost Revenue Decoupling Adjustment Balancing Account, including interest, related to Customers who are changing to a different Rate Group will be allocated to those Customers.
- ii. No later than April 1 of each year following the initial effective date of this schedule, the Company will make a filing to set new Fixed Power Cost decoupling rates under this Schedule 142 to be effective May 1 of the same year.
- 5. TERM: Accruals under this mechanism shall continue until the effective date of rates approved in the Company's first general rate case, or a separate proceeding, filed in or after 2021. These accruals may be continued subject to approval by the Commission in that general rate case or separate proceeding. If this mechanism is discontinued, amounts remaining in the Delivery Revenue Decoupling Adjustment and Fixed Power Cost Revenue Decoupling Adjustment balancing accounts at that time will continue to be amortized through the rates charged under this schedule until the balances are cleared.

(Continued on Sheet No. 142-H)

Effective: March 1, 2019

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Issued By Puget Sound Energy

Jon Piliaris

Title: Director, Regulatory Affairs

By: Julilia

SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (Continued)

6. MONTHLY DECOUPLING SURCHARGE RATES: The rates shown below for each schedule shall be added to the monthly rate(s) for each schedule identified thereby changing the rate charged for electric service. Customer bills shall reflect the sum of this Schedule 142 rate and the rate(s) otherwise charged for electric service.

		T	ı	
	Delivery Revenue	Fixed Power Cost	Schedule 142 Total	
SCHEDULE / Component	Decoupling Rate	Revenue Decoupling	Effective Rate	
7 / Energy Charge	(\$0.001115)	(\$0.000122)	(\$0.001237) per kWh	(R)(R)(R)
8 & 24 / Energy Charge	\$0.001313	(\$0.000062)	\$0.001251 per kWh	(R)(R)(R)
7A, 11, 25, 29, 35 & 43 /	\$0.001408	\$0.000000	\$0.001408 per kWh	(1) (1)
Energy Charge				
40 ^(a) / Energy Charge	\$0.001569	\$0.000229	\$0.001798 per kWh	(N) () () ()
46 & 49 / Energy Charge	\$0.001312	\$0.000011	\$0.001323 per kWh	(R) (R)
12 & 26 / Energy Charge		\$0.000085	\$0.000085 per kWh	() ()
12 & 26 / Demand Charge	(\$0.06)		(\$0.06) per kW	(1) (1)
10 & 31 / Energy Charge		(\$0.000056)	(\$0.000056) per kWh	(R) (R)
10 & 31 / Demand Charge	(\$0.08)		(\$0.08) per kW	(R) (R)

Includes Microsoft Special Contract, for which only Delivery Revenue Decoupling Rate applies.

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- 7. ADJUSTMENTS: Rates in this schedule and those rates reflected in the schedules for electric service to which this mechanism applies, as listed in the Applicability section above, are subject to adjustment by such other schedules in this tariff as may apply.
- 8. GENERAL RULES AND PROVISIONS: Service under this schedule is subject to the General Rules and Provisions in this tariff (Schedule 80) as they may be modified from time to time and other schedules of such tariff that may apply as they may be modified from time to time.

(Continued on Sheet No. 142-I)

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SUPPLEMENTAL SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

1. Decoupling Calculation (Continued):

a. (Continued):

Delivery Revenue Per Un	it
Rate Group 1 – Schedules 23 & 53	\$0.36247 (per therm)
Rate Group 2 – Schedules 31 & 31T	
31 / Delivery Charge	\$0.31010 (per therm)
Gas Procurement Charge	\$0.00928 (per therm)
31T / Delivery Charge	\$0.30331 (per therm)
Rate Group 3 – Schedules 41, 41T, 86 & 86T	
41 / Delivery Demand Charge	\$1.25 (per therm)
Delivery Charge:	
0 to 900 therms	\$0.00000 (per therm)
901 to 5,000 therms	\$0.13720 (per therm)
Over 5,000 therms	\$0.11043 (per therm)
Gas Procurement Charge	\$0.00649 (per therm)
41T / Transportation Delivery Demand Charge	\$1.21 (per therm)
Transportation Commodity Charge:	
0 to 900 therms	\$0.00000 (per therm)
901 to 5,000 therms	\$0.13261 (per therm)
Over 5,000 therms	\$0.10609 (per therm)
86 / Delivery Demand Charge	\$1.30 (per therm)
Interruptible Delivery Charge:	
0 to 1,000 therms	\$0.20582 (per therm)
Over 1,000 therms	\$0.14591 (per therm)
Gas Procurement Charge	\$0.00969 (per therm)
86T / Firm Delivery Demand Charge	\$1.26 (per therm)
Interruptible Delivery Charge:	
0 to 1,000 therms	\$0.19897 (per therm)
Over 1,000 therms	\$0.14105 (per therm)

(Continued on Sheet No. 1142-B)

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Jon Piliaris



SUPPLEMENTAL SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 1. Decoupling Calculation (Continued):
 - b. The difference resulting when the Actual Delivery Revenue is subtracted from the Allowed Delivery Revenue is accrued monthly in the RDA Balancing Account. The monthly amount accrued will be divided into sub-accounts so that net accruals for each Rate Group can be tracked separately. The sub-accounts will accrue interest at a rate equal to that determined by the Federal Energy Regulatory Commission pursuant to 18 CFR 35.19a.
 - c. Monthly Allowed Delivery Revenue Per Customer:

Rate Group 1 – Schedules 23 & 53				
Month		Month		
January	\$45.98	July	\$6.36	
February	\$34.69	August	\$6.02	
March	\$35.86	September	\$10.24	
April	\$23.77	October	\$21.83	
May	\$14.61	November	\$34.87	
June	\$9.11	December	\$41.85	

Rate Group	Rate Group 2 – Schedules 31 & 31T					
Month		Month	•			
January	\$191.24	July	\$45.37			
February	\$151.20	August	\$44.49			
March	\$154.72	September	\$54.16			
April	\$108.59	October	\$95.76			
May	\$72.39	November	\$144.47			
June	\$52.86	December	\$177.44			

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(Continued on Sheet No. 1142-C)

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Jon Piliaris

Title: Director, Regulatory Affairs

Ву:

SUPPLEMENTAL SCHEDULE 142 REVENUE DECOUPLING ADJUSTMENT MECHANISM (CONTINUED)

4. **DECOUPLING MECHANISM** (Continued):

- 1. Decoupling Calculation (Continued):
 - c. Monthly Allowed Delivery Revenue Per Customer (Continued):

Rate Group 3 – Schedules 41, 41T, 86 & 86T					
Month		Month			
January	\$1,226.34	July	\$515.60		
February	\$1,046.08	August	\$504.98		
March	\$1,101.05	September	\$575.54		
April	\$894.89	October	\$834.54		
May	\$695.42	November	\$1,016.26		
June	\$376.28	December	\$1,164.07		

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d. Process:

- i. The amounts accrued in the RDA Balancing Account, including interest, for each Rate Group through the end of the calendar year will be surcharged or refunded to the same Rate Group Customers during the subsequent May 1 through April 30 rate year. Except the amounts in the RDA Balancing Account, including interest, related to Customers who are changing to a different Rate Group will be allocated to those Customers.
- ii. No later than April 1 of each year following the initial effective date of this schedule, the Company will make a filing to set new decoupling rates under this Schedule No. 142 to be effective May 1 of the same year.
- 5. TERM: Accruals under this mechanism shall continue until the effective date of rates approved in the Company's first general rate case, or a separate proceeding, filed in or after 2021. These accruals may be continued subject to approval by the Commission in that general rate case or separate proceeding. If this mechanism is discontinued, amounts remaining in the Delivery Revenue Decoupling Adjustment balancing account at that time will continue to be amortized through the rates in this schedule until the balance is cleared.

(Continued on Sheet No. 1142-D)

Issued: November 7, 2018

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Effective: March 1, 2019

Issued By Puget Sound Energy

Jon Piliaris

Title: Director, Regulatory Affairs

By: Jul

DOCKETS UE-180899/UG-180900

ATTACHMENT D TO SETTLEMENT AGREEMENT

ATTACHMENT D TO THE SETTLEMENT AGREEMENT IN UE-180899 AND UG-180900

PUGET SOUND ENERGY PRO FORMA COST OF CAPITAL APPROVED IN UE-170033/UG-170034 ADJUSTED FOR FEDERAL TAX RATE CHANGE FROM 35% to 21% UPDATED FOR NEW DEBT ISSUANCES FOR THE TWELVE MONTHS ENDED JUNE 30, 2018

LINE		PRO FORMA		COST OF
NO.	DESCRIPTION	CAPITAL %	COST %	CAPITAL
1				
2	SHORT TERM AND LONG TERM DEBT	51.50%	5.59%	2.88%
3	EQUITY	48.50%	9.50%	4.61%
4	TOTAL COST OF CAPITAL	100.00%		7.49%
5				
6				
7	AFTER TAX SHORT AND LONG TERM DEBT	51.50%	4.42%	2.28%
8	EQUITY	48.50%	9.50%	4.61%
9	TOTAL AFTER TAX COST OF CAPITAL	100.00%		6.89%

AMOUNTS THAT HAVE CHANGED SINCE UE-170033/UG-170034 & UE-180282/UG-180283 HAVE BEEN HIGHLIGHTED IN GREEN.