

Michael Zimmerman Counsel, Regulatory

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December 20, 2019

# **Via Electronic Filing**

Ms. Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building, 2<sup>nd</sup> Floor 400 North Street Harrisburg, PA 17120

Re: Duquesne Light Company – Rider No. 20 Smart Meter Charge Supplement No. 2 to Tariff Electric – PA. P.U.C. No. 25

Docket No. – M-2019-\_\_\_\_\_\_

Dear Secretary Chiavetta:

Enclosed for filing, please find an original copy of Supplement No. 2 to Duquesne Light Company's ("Company") Tariff-Electric, PA. P.U.C. No. 25, and supporting documentation. Supplement No. 2 amends Rider No. 20 – Smart Meter Charge, to become effective January 1, 2020.

Should you have any questions, please feel free to contact me or David Ogden, Manager of Rates and Tariff Services, at 412-393-6343.

Respectfully Submitted,

Michael Zimmerman Counsel, Regulatory

Cc: Enclosure

Certificate of Service

#### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing has been served upon the following persons, in the manner indicated, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a participant).

## VIA U.S. MAIL

Bureau of Investigation and Enforcement Pennsylvania Public Utility Commission 400 North Street, 2nd Floor West P.O. Box 3265 Harrisburg, PA 17105-3265 Office of Small Business Advocate Forum Place 555 Walnut Street, 1<sup>st</sup> Floor Harrisburg, PA 17101

Office of Consumer Advocate 555 Walnut Street Forum Place, 5th Floor Harrisburg, PA 17101-1923 Bureau of Audits Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 3<sup>rd</sup> Floor East Harrisburg, PA 17120

Michael Zimmerman Duquesne Light Company 411 Seventh Avenue, 15-7

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mzimmerman@duqlight.com

Dated: December 20, 2019



# SCHEDULE OF RATES

For Electric Service in Allegheny and Beaver Counties

(For List of Communities Served, see Pages No. 4 and 5)

Issued By

#### **DUQUESNE LIGHT COMPANY**

411 Seventh Avenue Pittsburgh, PA 15219

Steven E. Malnight
President and Chief Executive Officer

ISSUED: December 20, 2019 EFFECTIVE: January 1, 2020

Issued in compliance with Commission Order dated May 11, 2010, at Docket No. M-2009-2123948.

# **NOTICE**

THIS TARIFF SUPPLEMENT INCREASES RATES WITHIN AN EXISTING RIDER

See Page Two

#### LIST OF MODIFICATIONS MADE BY THIS TARIFF

#### **INCREASE**

Rider No. 20 - Smart Meter Charge

First Revised Page No. 129 Cancelling Original Page No. 129

The monthly charge per meter has increased from \$0.05 to \$0.18 for Single-Phase meters effective January 1, 2020, through March 31, 2020.

The monthly charge per meter has increased from (\$1.93) to (\$0.94) for Poly-Phase meters effective January 1, 2020, through March 31, 2020.

ISSUED: DECEMBER 20, 2019 EFFECTIVE: JANUARY 1, 2020

#### STANDARD CONTRACT RIDERS - (Continued)

#### RIDER NO. 20 - SMART METER CHARGE

(Applicable to Rates RS, RH, RA, GS/GM, GMH, GL, GLH, L, HVPS and AL)

#### **PURPOSE**

The Smart Meter Charge ("SMC") is instituted as a cost recovery mechanism to recover all costs to implement the Company's Smart Meter Procurement and Implementation Plan ("Plan"). The SMC has been added per Commission Order at Docket No. M-2009-2123948. Act 129 ("Act") became effective November 14, 2008, requiring all Pennsylvania electric distribution companies ("EDCs") with more than 100,000 customers to implement smart meters. Act 129 set forth the timeline for implementation, the definition of smart meters and the provisions for full and current cost recovery of all costs incurred by EDCs to install and make fully functional a smart meter system defined in and required by Act 129. The Company filed its Plan on August 14, 2009, in compliance with the Act, including this Charge and provisions for cost recovery. This Charge shall be updated as described below to recover all costs associated with implementing the Plan.

The SMC is a non-bypassable charge and shall be applicable to the monthly bill of all metered customers based on the number of meters installed at the premise.

#### **ELIGIBLE COSTS**

The SMC recovers all eligible costs incurred by the Company to implement smart meter technology and the supporting infrastructure. Eligible costs, described in 66 Pa. C.S. § 2807(f), include capital and expense items relating to all Plan elements, equipment and facilities, as well as all related administrative costs. Plan costs include, but are not limited to, capital expenditures for any equipment and facilities that may be required to implement the Plan, as well as depreciation, operating and maintenance expenses, a return component based on the EDC's weighted cost of capital and taxes. In general, eligible administrative costs include, but are not limited to, incremental costs relating to Plan development, cost analysis, measurement and verification and reporting. The costs associated with testing, upgrades, maintenance and personnel training are considered eligible costs.

#### **MONTHLY SMART METER CHARGE**

Meter Type	Monthly Charge Per Meter
Single-Phase	\$0.18
Poly-Phase	(\$0.94)

The SMC, calculated independently for each meter type, shall be applied to all applicable customers served under the Tariff. Customers will be billed based on the number of meter types installed at their premise. Customers with multiple meters will incur multiple charges. The SMC shall be determined in dollars and cents per month per meter in accordance with the formula described in the "Calculation of Charge" section and shall be applied to all applicable customers served during any part of a billing month.

(I) – Indicates Increase

ISSUED: DECEMBER 20, 2019 EFFECTIVE: JANUARY 1, 2020

#### Duquesne Light Company Smart Meter Cost Recovery Charge Calculation of Smart Meter Charge Rates Tariff Rider No. 20 Effective January 1, 2020 (1)

Line		Common <u>Plant</u>	Single Phase <u>Meters</u>	Poly Phase <u>Meters</u>
1	Average Projected Smart Meter Plant In Service	\$0	\$0	\$0
2	Annual Depreciation (years)	10	15	15
3	Annual Depreciation	\$0	\$0	\$0
4	Accrued Depreciation	\$0	\$0	\$0
5	Weighted Average Pre-Tax Rate of Return (PTRR)(page 2)	9.36%	9.36%	9.36%
	Formula and Calculation			
6	SMC = [(( NPIS * PTRR/4) + Dep/4 + O&M - S	+ e/4) / M] * (1/(1-T))		
7	(Plant-accrued depreciation-ADIT)*Return + Depreciation	on + O&M - Savings +	e-Factor	
8	Meters per Quarter * (1-Gross Rec			
9	Smart Meter Plant In Service	\$0	\$0	\$0
10	Less Accrued Depreciation	\$0	\$0	\$0
11	Less Accumulated Deferred Income Taxes  Net Plant	\$0 \$0	\$0 \$0	\$0 \$0
12	Netriant	ΨΟ	ΨΟ	ΨΟ
13	Weighted Rate of Return/4	2.34%	2.34%	2.34%
14	Return	\$0	\$0	\$0
15	Depreciation/4	\$0	\$0	\$0
16	O&M Expense (Projected for Quarter)	\$0	\$0	\$0
17	Savings e-Factor/4 (2)	\$0 \$0	\$0 \$400,876	\$0 (\$67.502)
18 19	e-Factor/4 (2) Adjustment/4 (3)	\$0 \$0	(\$115,560)	(\$67,592) \$10,337
20	Smart Meter Revenue Requirement (SMRR)	\$0	\$285,316	(\$57,255)
		•	,,.	(, , , , , , , , , , , , , , , , , , ,
21	Meters		576,022	21,691
22	Share of Total Meters		96.4%	3.6%
23	Allocated Common Plant SMRR Based on Meters (Line 19 * Line 21)		\$0	\$0
24	Total Revenue Requirement by Meter Type for Upcoming Quarter (Line 19 + Line 22)		\$285,316	(\$57,255)
25	Current Meter Count		576,022	21,691
26	Projected Quarterly Bills Based on Meter Count (line 24 x 3)		1,728,066	65,074
27	Monthly Charge per Meter for Upcoming Quarter (Line 23 / Line 25)		\$0.17	(\$0.88)
28	Pennsylvania Gross Receipts Tax Rate (PA GRT)		5.9%	5.9%
29	Monthly Smart Meter Charge Including GRT (\$/month/meter)		\$0.18	(\$0.94)

- (1) As part of the Company's distribution rate case at Docket No. R-2018-3000124, the Company sought permission to roll its Smart Meter Charge ("SMC") into base rates. All SMC costs have been subject to audit as part of the reconcilable surcharge, and any costs that were previously included in the surcharge remain subject to audit pursuant to the Commission's rules and regulations. Any remaining over/under collection balance will continue to be refunded or recouped, as applicable, through the SMC.
- (2) E-factor component based on \$939,745 under collection balance at June 30, 2019 and projected E-factor revenue of (\$393,390) through December 2019, for a total estimated under collection of \$1,333,135 through December 2019. Under collection to be refunded over the one-year period commencing on January 1, 2020 (Single Phase \$1,603,502/4; Poly Phase (\$270,367)/4).
- (3) Prior period adjustment reflects a net overcollection of (\$337,594) plus (\$83,297) of calculated interest. Net overcollection to be refunded over the one-year period commencing on January 1, 2020 (Single Phase (\$462,238)/4; Poly Phase \$41,347/4). See Exhibit 2 Prior Period Adjustment Calculation for the detailed calculation of this adjustment.

#### Duquesne Light Company Smart Meter Cost Recovery Charge Weighted Average Cost of Capital Tariff Rider No. 20 Effective January 1, 2020

#### <u>Line</u>

#### Pre-Tax Weighted Average Cost of Capital

1 2	Debt (1) Preferred Equity (1)	Weight (1) 46.10% 0.00%	<u>Cost</u> 4.59% 0.00%	Weighted Average Cost 2.12% 0.00%	Gross Revenue Conversion Factor	Pre-Tax Weighted Average <u>Cost</u> 2.12% 0.00%
3	Common Equity (2)	53.90%	9.55%	5.15%	1.40631	7.24%
4	Total Return	100.00%	0.0070	7.26%		9.36%
	Calculation of Gross Revenue Conve	rsion Factor				
			Rate			
5	Gross Revenue Charge			100.00%		
6	Less: State Income Taxes		9.99%	<u>9.99%</u>		
7	Income Before Federal Income Taxes	3		90.01%		
8	Less: Federal Income Taxes		21.00%	<u>18.90%</u>		
9	Income After Income Taxes			71.11%		
10	Gross Revenue Conversion Factor			1.40631		

#### Notes:

- 1/ Weighted capitalization ratio's and cost of debt and preferred per Company's records. This information was submitted to the PA PUC in the in the Company's Third Quarter 2019 Quarterly Financial Report, Docket No. M-2019-3006863.
- 2/ Effective July 1, 2017, cost of common equity reflects the published Market Based Returns on Common Equity, published in the Second Quarter 2019 Quarterly Earnings Report Summary, Docket No. M-2019-3013392

Q1 2015																		
		As Filed Single	Poly								Updated Rev	venue Requirement - Single	Q3 2019 Poly		eflected in CAL2020 Single	Poly	Totals	
	Common Plant	Phase Meters	Phase Meters								Common Plant	Phase Meters	Phase Meters	Common Plant	Phase Meters	Phase Meters		
Count Makes Blook to County																	(6353 430)	
Smart Meter Plant In Service Less Accrued Depreciation	\$2,658,362 (\$22,153)	\$1,027,133 (\$11,413)	\$0 \$0								\$2,658,362 (\$22,153)	\$664,955 (\$7,388)	\$0 \$0	\$0 \$0	(\$362,178) \$4,024	\$0 \$0	(\$362,178) \$4,024	
Less Accumulated Deferred Income Taxes  Net Plant	(\$10,905) \$2,625,305	(\$6,548) \$1,009,172	\$0 \$0			PER	IOD NOT APPLICA	BLE			(\$10,905) \$2,625,305	(\$4,240) \$653,327	\$0 \$0	\$0	\$2,308 (\$355,846)	\$0 \$0	\$2,308	
Weighted Rate of Return/4	2.91%	2.91%	2.91%								2.91%	2.91%	2.91%	0.00%	0.00%	0.00%	0.00%	
Return Depreciation/4	\$76,461 \$66,459	\$29,392 \$17,119	\$0 \$0								\$76,461 \$66,459	\$19,028 \$11,083	\$0 \$0	\$0 \$0	(\$10,364) (\$6,036)	\$0 \$0	(\$10,364) (\$6,036)	
Smart Meter Revenue Requirement (SMRR)	\$142,920	\$46,511	\$0								\$142,920	\$30,111	\$0	\$0	(\$16,400)	\$0	(\$16,400)	[A]
Check to filed 1307e, Docket No. M-2015-2496173	(\$0)	\$0	\$0															
Q2 2015															_			
		As Filed Single	Poly								Updated Rev	enue Requirement - Single	Q3 2019 Poly	Difference Re	eflected in CAL2020 Single	Poly	Totals	
	Common Plant	Phase Meters	Phase Meters								Common Plant	Phase Meters	Phase Meters	Common	Phase Meters	Phase Meters		
Smart Meter Plant In Service Less Accrued Depreciation	\$14,354,290 (\$252,747)	\$7,167,044 (\$83.693)	\$0 \$0								\$14,354,290 (\$252.747)	\$5,942,215 (\$63.859)	\$0 \$0	\$0 \$0	(\$1,224,829) \$19.834	\$0 \$0	(\$1,224,829) \$19.834	
Less Accumulated Deferred Income Taxes  Net Plant	(\$241,775) \$13,859,768	(\$208,704) \$6,874,647	\$0 \$0			PER	IOD NOT APPLICA	BLE			(\$241,775) \$13,859,768	(\$173,037) \$5,705,319	\$0 \$0	\$0 \$0	\$35,667 (\$1,169,328)	\$0 \$0	\$35,667	
Weighted Rate of Return/4	2.93%	2.93%	2.93%								2.93%	2.93%	2.93%	0.00%	0.00%	0.00%	0.00%	
Return	\$405,603	\$201,185	\$0								\$405,603	\$166,965	\$0	\$0	(\$34,220)	\$0	(\$34,220)	
Depreciation/4 Smart Meter Revenue Requirement (SMRR)	\$358,857 \$764,460	\$119,451 \$320,636	\$0 \$0								\$358,857 \$764,460	\$99,037 \$266,002	\$0 \$0	\$0 \$0	(\$20,414) (\$54,634)	\$0 \$0	(\$20,414) (\$54,634)	[A]
Check to filed 1307e, Docket No. M-2015-2496173	\$0	\$0	\$0															
Q3 2015																		
		As Filed Single	Poly								Updated Rev	enue Requirement - Single	Q3 2019 Poly	Difference Re	eflected in CAL2020 Single	Poly	Totals	
	Common	Phase	Phase								Common	Phase	Phase	Common	Phase	Phase		
	Plant	Meters	Meters								Plant	Meters	Meters	<u>Plant</u>	Meters	Meters		
Smart Meter Plant In Service Less Accrued Depreciation	\$30,280,101 (\$913,789)	\$13,355,331 (\$280,696)	\$0 \$0								\$30,280,101 (\$913,789)	\$12,344,271 (\$243,012)	\$0 \$0	\$0 \$0	(\$1,011,060) \$37,684	\$0 \$0	(\$1,011,060) \$37,684	
Less Accumulated Deferred Income Taxes	(\$725,148)	(\$285,032)	\$0			PER	IOD NOT APPLICA	BLE			(\$725,148)	(\$367,004)	\$0	\$0	(\$81,972)	\$0	(\$81,972)	
Net Plant	\$28,641,164	\$12,789,603	\$0	[							\$28,641,164	\$11,734,255	\$0	\$0	(\$1,055,348)	\$0	(\$1,055,348)	
Weighted Rate of Return/4	2.88%	2.88%	2.88%	[							2.88%	2.88%	2.88%	0.00%	0.00%	0.00%	0.00%	
Return	\$824,314	\$368,094	\$0	[							\$824,314	\$337,721	\$0	\$0	(\$30,374)	\$0	(\$30,374)	
Depreciation/4 Smart Meter Revenue Requirement (SMRR)	\$757,003 \$1,581,317	\$222,589 \$590,683	\$0 \$0								\$757,003 \$1,581,317	\$205,738 \$543,459	\$0 \$0	\$0	(\$16,851) (\$47,225)	\$0 \$0	(\$16,851)	[A]
Check to filed 1307e, Docket No. M-2016-2559269	\$0	\$0	\$0															
Q4 2015																		
-		As Filed Single	Poly								Updated Rev	venue Requirement - Single	Q3 2019 Poly	Difference Re	eflected in CAL2020 Single	SMC Rate Poly	Totals	
	Common	Phase	Phase								Common	Phase	Phase	Common	Phase	Phase		
	Plant	Meters	Meters								Plant	Meters	Meters	Plant	Meters	Meters		
Smart Meter Plant In Service Less Accrued Depreciation	\$38,677,534	\$18,621,812 (\$555,702)	\$0 \$0								\$38,677,534	\$18,065,792 (\$506,222)	\$0 \$0	\$0 \$0	(\$556,020) \$49,479	\$0 \$0	(\$556,020) \$49,479	
Less Accumulated Deferred Income Taxes	(\$1,819,447) (\$3,342,946)	(\$555,702) (\$1,799,585)	\$0 \$0_			PER	IOD NOT APPLICA	BLE			(\$1,819,447) (\$3,342,946)	(\$506,222) (\$1,773,023)	\$0 \$0	\$0 \$0	\$49,479	\$0 \$0	\$49,479	
Net Plant	\$33,515,141	\$16,266,525	\$0								\$33,515,141	\$15,786,547	\$0	\$0	(\$479,978)	\$0	(\$479,978)	
Weighted Rate of Return/4	2.83%	2.83%	2.83%								2.83%	2.83%	2.83%	0.00%	0.00%	0.00%	0.00%	
Return	\$947,448	\$459,842	\$0								\$947,448	\$446,274	\$0	\$0	(\$13,569)	\$0	(\$13,569)	
Depreciation/4	\$966,938 \$1,914,386	\$310,364	\$0								\$966,938	\$301,097	\$0	\$0 \$0	(\$9,267)	\$0 \$0	(\$9,267)	
Smart Meter Revenue Requirement (SMRR)  Check to filed 1307e, Docket No. M-2016-2559269	\$1,914,386	\$770,206 \$0	\$0 \$0								\$1,914,386	\$747,370	\$0	- 50	(\$22,836)	\$0	(\$22,836)	[A]
Q1 2016																		
		As Filed									Updated Rev	venue Requirement -		Difference Re	eflected in CAL2020		Totals	
	Common	Single Phase	Poly Phase								Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase		
	Plant	Meters	Meters								Plant	Meters	Meters	Plant	Meters	Meters		
Smart Meter Plant In Service	\$40,536,020	\$26,121,476	\$0								\$40,536,020	\$25,565,456	\$0	\$0	(\$556,020)	\$0	(\$556,020)	
Less Accrued Depreciation Less Accumulated Deferred Income Taxes	(\$2,823,056) (\$7,687,933)	(\$952,720) (\$4,566,943)	\$0 \$0			PER	IOD NOT APPLICA	BLE			(\$2,823,056) (\$7,687,933)	(\$893,974) (\$4,453,708)	\$0 \$0	\$0 \$0	\$58,746 \$113,235	\$0 \$0	\$58,746 \$113,235	
Net Plant	\$30,025,030	\$20,601,812	\$0								\$30,025,030	\$20,217,773	\$0	\$0	(\$384,039)	\$0	(\$384,039)	
Weighted Rate of Return/4	2.83%	2.83%	2.83%								2.83%	2.83%	2.83%	0.00%	0.00%	0.00%	0.00%	
Return	\$848,785	\$582,398	\$0								\$848,785	\$571,541	\$0	\$0	(\$10,856)	\$0	(\$10,856)	
Depreciation/4	\$1,013,400 \$1,862,186	\$435,358 \$1,017,756	\$0 \$0	[							\$1,013,400 \$1.862.186	\$426,091 \$997.632	\$0 \$0	\$0 \$0	(\$9,267) (\$20,123)	\$0 \$0	(\$9,267)	100
Smart Meter Revenue Requirement (SMRR)  Check to filed 1307e, Docket No. M-2016-2559269	\$1,862,186	\$1,017,756	\$0	L							31,802,180	337,032	\$0	\$0	(\$20,125)	ŞU	(\$20,123)	(A)
Q2 2016																		
		As Filed	n-t-								Updated Rev	enue Requirement -		Difference Re	eflected in CAL2020		Totals	
	Common	Single Phase	Poly Phase	[							Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase		
	Plant	Meters	Meters								Plant	Meters	Meters	Plant	Meters	Meters		
Smart Meter Plant In Service	\$55,859,329	\$35,057,608	\$0	[							\$55,859,329	\$34,227,651	\$0	\$0	(\$829,957)	\$0	(\$829,957)	
Less Accrued Depreciation Less Accumulated Deferred Income Taxes	(\$4,078,210) (\$8,497,957)	(\$1,487,946) (\$5,061,957)	\$0 \$0			PER	IOD NOT APPLICA	BLE			(\$4,078,210) (\$8,497,957)	(\$1,416,886) (\$4,935,684)	\$0 \$0	\$0 \$0	\$71,061 \$126,273	\$0 \$0	\$71,061 \$126,273	
Net Plant	\$43,283,162	\$28,507,705	\$0	[							\$43,283,162	\$27,875,082	\$0	\$0	(\$632,623)	\$0	(\$632,623)	
Weighted Rate of Return/4	2.83%	2.83%	2.83%								2.83%	2.83%	2.83%	0.00%	0.00%	0.00%	0.00%	
Return	\$1,223,583	\$805,891	\$0								\$1,223,583	\$788,008	\$0	\$0	(\$17,884)	\$0	(\$17,884)	
Depreciation/4 Smart Meter Revenue Requirement (SMRR)	\$1,396,483 \$2,620,066	\$584,293 \$1.390.185	\$0 \$0								\$1,396,483 \$2,620,066	\$570,461 \$1.358.469	\$0 \$0	\$0 \$0	(\$13,833) (\$31,716)	\$0 \$0	(\$13,833) (\$31,716)	fa?
Smart Meter Revenue Requirement (SMRR)  Check to filed 1307e, Docket No. M-2016-2559269	\$2,620,066	\$1,390,185	\$0								\$2,020,066	ş1,338,469	\$0	\$0	(\$31,/16)	20	(\$31,/16)	(A)
Q3 2016																		
		As Filed		Updated Rev	enue Requirement -		Difference Re	flected in CAL2019		Totals	Updated Rev	renue Requirement -		Difference Re	eflected in CAL2020		Totals	
	Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase		Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase		
	Plant	Meters	Meters	Plant	Meters	Meters	Plant	Meters	Meters		Plant	Meters	Meters	Plant	Meters	Meters		
Smart Meter Plant In Service	\$59,168,442	\$41,456,975	\$69,133	\$59,168,442	\$41,442,051	\$26,916	\$0	(\$14,925)	(\$42,217)	(\$57,142)	\$59,168,442	\$40,672,048	\$31,119	\$0	(\$770,003)	\$4,203	(\$765,799)	
Less Accrued Depreciation Less Accumulated Deferred Income Taxes	(\$5,543,651) (\$10,061,082)	(\$2,141,595) (\$6,770,411)	(\$498) (\$10,170)	(\$5,543,651) (\$10,061,082)	(\$2,141,251) (\$6,773,433)	(\$207) (\$3,354)	\$0 \$0	\$343 (\$3,022)	\$290 \$6,816	\$634 \$3,794	(\$5,543,651) (\$10,061,082)	(\$2,057,022) (\$6,627,138)	(\$245) (\$3,790)	\$0 \$0	\$84,229 \$146,295	(\$37) (\$436)	\$84,192 \$145,859	
Net Plant	\$43,563,708	\$32,544,970	\$58,465	\$43,563,708	\$32,527,366	\$23,355	\$0	(\$17,603)	(\$35,111)	(\$52,714)	\$43,563,708	\$31,987,888	\$27,085	\$0	(\$539,479)	\$3,730	(\$535,749)	
Weighted Rate of Return/4	2.83%	2.83%	2.83%	2.83%	2.83%	2.83%	0.00%	0.00%	0.00%	0.00%	2.83%	2.83%	2.83%	0.00%	0.00%	0.00%	0.00%	
Return	\$1,231,361	\$919,908	\$1,652	\$1,231,361	\$919,410	\$660	\$0	(\$498)	(\$992)	(\$1,490)	\$1,231,361	\$904,162	\$766	\$0	(\$15,249)	\$105	(\$15,143)	
Depreciation/4	\$1,479,211	\$690,950	\$1,152	\$1,479,211	\$690,701	\$449	\$0	(\$249)	(\$704)	(\$952)	\$1,479,211	\$677,867	\$519	\$0	(\$12,833)	\$70	(\$12,763)	
Smart Meter Revenue Requirement (SMRR)  Check to filed 1307e, Docket No. M-2017-2616919	\$2,710,572	\$1,610,858 (\$0)	\$2,805	\$2,710,572	\$1,610,111	\$1,109	\$0	(\$746)	(\$1,696)	(\$2,442)	\$2,710,572	\$1,582,029	\$1,284	\$0	(\$28,082)	\$176	(\$27,907)	[A]

Q4 2016																	
		As Filed Single	Poly	Updated Rev	enue Requirement - Single	Q4 2018 Poly	Difference Re	flected in CAL201 Single	9 SMC Rate Poly	Totals	Updated Rev	enue Requirement - Single	Q3 2019 Poly	Difference Ref	flected in CAL2020 Single	SMC Rate Poly	Totals
	Common Plant	Phase Meters	Phase Meters	Common Plant	Phase Meters	Phase Meters	Common Plant	Phase Meters	Phase Meters		Common Plant	Phase Meters	Phase Meters	Common Plant	Phase Meters	Phase Meters	
Smart Meter Plant In Service	\$62,128,315	\$48,309,504	\$700,057	\$62,128,315	\$48,724,185	\$227,969	\$0	\$414,680	(\$472,088)	(\$57,408)	\$62,128,315	\$47,970,559	\$236,152	\$0	(\$753,626)	\$8,183	(\$745,442)
Less Accrued Depreciation Less Accumulated Deferred Income Taxes	(\$7,054,148) (\$12,510,940)	(\$2,908,441) (\$9,610,481)	(\$8,088) (\$125,929)	(\$7,054,148) (\$12,510,940)	(\$2,912,115) (\$9,689,984)	(\$2,824) (\$36,941)	\$0 \$0	(\$3,674) (\$79,504)	\$5,264 \$88,988	\$1,590 \$9,484	(\$7,054,148) (\$12,510,940)	(\$2,815,225) (\$9,528,299)	(\$2,983) (\$38,296)	\$0 \$0	\$96,891 \$161,686	(\$159) (\$1,355)	\$96,731 \$160,331
Net Plant	\$42,563,227	\$35,790,582	\$566,040	\$42,563,227	\$36,122,085	\$188,204	\$0	\$331,502	(\$377,836)	(\$46,334)	\$42,563,227	\$35,627,036	\$194,874	\$0	(\$495,049)	\$6,670	(\$488,380)
Weighted Rate of Return/4	2.83%	2.83%	2.83%	2.83%	2.83%	2.83%	0.00%	0.00%	0.00%	0.00%	2.83%	2.83%	2.83%	0.00%	0.00%	0.00%	0.00%
Return Depreciation/4	\$1,203,028 \$1,553,208	\$1,011,603 \$805,158	\$15,999 \$11,668	\$1,203,028 \$1,553,208	\$1,020,973 \$812,070	\$5,319 \$3,799	\$0 \$0	\$9,370 \$6,911	(\$10,679) (\$7,868)	(\$1,310) (\$957)	\$1,203,028 \$1,553,208	\$1,006,980 \$799,509	\$5,508 \$3,936	\$0 \$0	(\$13,992) (\$12,560)	\$189 \$136	(\$13,804) (\$12,424)
Smart Meter Revenue Requirement (SMRR)	\$2,756,236	\$1,816,761	\$27,666	\$2,756,236	\$1,833,042	\$9,119	\$0	\$16,281	(\$18,547)	(\$2,266)	\$2,756,236	\$1,806,490	\$9,444	\$0	(\$26,553)	\$325	(\$26,228) [A]
Check to filed 1307e, Docket No. M-2017-2616919	20	50	\$0														
Q1 2017		As Filed		Updated Rev			Difference Re	flected in CAL201		Totals	Updated Rev	enue Requirement -		Difference Ref	flected in CAL2020		Totals
	Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase		Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase	
	Plant	Meters	Meters	Plant	Meters	Meters	Plant	Meters	Meters		Plant	Meters	Meters	Plant	Meters	Meters	
Smart Meter Plant In Service Less Accrued Depreciation	\$67,931,603 (\$8,722,343)	\$54,844,171 (\$3,786,276)	\$1,195,637 (\$25,492)	\$67,931,603 (\$8,722,343)	\$55,692,738 (\$3,801,823)	\$289,495 (\$7,396)	\$0 \$0	\$848,567 (\$15,547)	(\$906,142) \$18,095	(\$57,575) \$2,549	\$67,931,603 (\$8,722,343)	\$54,960,516 (\$3,692,615)	\$298,929 (\$7,707)	\$0 \$0	(\$732,221) \$109,208	\$9,433 (\$310)	(\$722,788) \$108,898
Less Accumulated Deferred Income Taxes Net Plant	(\$13,724,657) \$45,484,604	(\$11,117,145) \$39,940,749	(\$201,260) \$968,886	(\$13,724,657) \$45,484,604	(\$11,250,950) \$40,639,964	(\$55,752) \$226,347	\$0	(\$133,805) \$699,215	\$145,508 (\$742,539)	\$11,703 (\$43,324)	(\$13,724,657) \$45,484,604	(\$11,083,216) \$40,184,685	(\$57,537) \$233,685	\$0 \$0	\$167,734 (\$455,279)	(\$1,785) \$7,338	\$165,949 (\$447,941)
Weighted Rate of Return/4	2.82%	2.82%	2.82%	2.82%	2.82%	2.82%	0.00%	0.00%	0.00%	0.00%	2.82%	2.82%	2.82%	0.00%	0.00%	0.00%	0.00%
Return	\$1.284.099	\$1.127.587	\$27.353	\$1.284.099	\$1.147.327	\$6.390	\$0	\$19.740	(\$20.963)	(\$1.223)	\$1.284.099	\$1.134.474	\$6,597	S0	(\$12.853)	\$207	(\$12.646)
Depreciation/4  Smart Meter Revenue Requirement (SMRR)	\$1,698,290 \$2,982,389	\$914,070 \$2,041,657	\$19,927 \$47,280	\$1,698,290	\$928,212 \$2,075,539	\$4,825 \$11,215	\$0	\$14,143 \$33,883	(\$15,102) (\$36,065)	(\$960) (\$2,183)	\$1,698,290 \$2,982,389	\$916,009 \$2,050,483	\$4,982 \$11,579	\$0	(\$12,204) (\$25,057)	\$157 \$364	(\$12,046) (\$24,693) (A)
Check to filed 1307e, Docket No. M-2017-2616919	(\$0)	(\$0)	\$0	42/002/003	22,013,000	****		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(400)000)	(02)200)	42/202/202	42,000,000	922,010		(425)551)		(42.7,000)
Q2 2017		As Filed		Undated Rev	enue Requirement -	04 2018	Difference Re	flected in CAL201	D SMC Pata	Totals	Undated Rev	enue Requirement -	03 2019	Difference Ref	Rected in CAL2020	SMC Pata	Totals
	Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase	10003	Common	Single Phase	Poly Phase	Common	Single Phase	Poly Phase	10000
	Plant	Meters	Meters	Plant	Meters	Meters	Plant	Meters	Meters		Plant	Meters	Meters	Plant	Meters	Meters	
Smart Meter Plant In Service	\$68,376,282	\$62,319,569	\$1,860,295	\$68,376,282	\$63,599,420	\$514,662	\$0	\$1,279,850	(\$1,345,633)	(\$65,783)	\$68,376,282	\$62,934,353	\$582,762	\$0	(\$665,067)	\$68,100	(\$596,967)
Less Accrued Depreciation Less Accumulated Deferred Income Taxes	(\$10,429,151) (\$14,114,567)	(\$4,783,866) (\$12,051,972)	(\$52,079) (\$282,989)	(\$10,429,151) (\$14,114,567)	(\$4,818,332) (\$12,236,126)	(\$14,054) (\$78,650)	\$0 \$0	(\$34,466) (\$184,154)	\$38,025 \$204,339	\$3,559 \$20,185	(\$10,429,151) (\$14,114,567)	(\$4,697,634) (\$12,069,827)	(\$15,162) (\$83,307)	\$0 \$0	\$120,698 \$166,299	(\$1,108) (\$4,658)	\$119,590 \$161,641
Net Plant	\$43,832,564	\$45,483,732	\$1,525,227	\$43,832,564	\$46,544,961	\$421,958	\$0	\$1,061,229	(\$1,103,269)	(\$42,039)	\$43,832,564	\$46,166,891	\$484,292	\$0	(\$378,070)	\$62,334	(\$315,736)
Weighted Rate of Return/4	2.82%	2.82%	2.82%	2.82%	2.82%	2.82%	0.00%	0.00%	0.00%	0.00%	2.82%	2.82%	2.82%	0.00%	0.00%	0.00%	0.00%
Return Depreciation/4	\$1,237,459 \$1,709,407	\$1,284,074 \$1,038,659	\$43,059 \$31,005	\$1,237,459 \$1,709,407	\$1,314,034 \$1,059,990	\$11,913 \$8,578	\$0 \$0	\$29,960 \$21,331	(\$31,147) (\$22,427)	(\$1,187) (\$1,096)	\$1,237,459 \$1,709,407	\$1,303,361 \$1,048,906	\$13,672 \$9,713	\$0 \$0	(\$10,673) (\$11,084)	\$1,760 \$1,135	(\$8,914) (\$9,949)
Smart Meter Revenue Requirement (SMRR)  Check to filed 1307e, Docket No. M-2017-2616919	\$2,946,866 \$0	\$2,322,733	\$74,064 \$0	\$2,946,866	\$2,374,024	\$20,490	\$0	\$51,291	(\$53,574)	(\$2,283)	\$2,946,866	\$2,352,266	\$23,385	\$0	(\$21,758)	\$2,895	(\$18,863) [A]
Q3 2017																	
		As Filed Single	Poly	Updated Rev	enue Requirement - Single	Q4 2018 Poly	Difference Re	flected in CAL201 Single	9 SMC Rate Poly	Totals	Updated Rev	enue Requirement -	Q3 2019 Poly	Difference Ref	flected in CAL2020 Single	SMC Rate Poly	Totals
	Common Plant	Phase Meters	Phase Meters	Common Plant	Phase Meters	Phase Meters	Common Plant	Phase Meters	Phase Meters		Common Plant	Phase Meters	Phase Meters	Common Plant	Phase Meters	Phase Meters	
Smart Meter Plant In Service	\$69,201,492	\$68.934.426	\$3,112,100	\$69,201,492	\$70.465.448	\$1,272,828	SO SO	\$1,531,021	(\$1,839,272)	(\$308,250)	\$69,201,492	\$69,993,586	\$1,390,095	\$0	(\$471,861)	\$117,267	(\$354,595)
Less Accrued Depreciation Less Accumulated Deferred Income Taxes	(\$12,152,503) (\$14.560,709)	(\$5,895,709) (\$13.602.681)	(\$96,821) (\$450.898)	(\$12,152,503) (\$14,560,709)	(\$5,954,754) (\$13.846.731)	(\$30,855) (\$164.528)	\$0 \$0	(\$59,046) (\$244,050)	\$65,966 \$286.371	\$6,920 \$42,321	(\$12,152,503) (\$14,560,709)	(\$5,824,843) (\$13,700,712)	(\$33,558) (\$177.945)	\$0 \$0 \$0	\$129,912 \$146.019	(\$2,703) (\$13,417)	\$127,209 \$132,602
		(313,002,001)					30	(3244,030)	3200,371	342,321	(\$14,300,703)	(313,700,712)	(3177,343)	30	3140,015		
Net Plant	\$42,488,281	\$49,436,037	\$2,564,381	\$42,488,281	\$50,663,962	\$1,077,445	\$0	\$1,227,926	(\$1,486,935)	(\$259,010)	\$42,488,281	\$50,468,032	\$1,178,592	\$0	(\$195,931)	\$101,147	(\$94,784)
Net Plant Weighted Rate of Return/4	\$42,488,281	\$49,436,037 2.71%	\$2,564,381 2.71%	\$42,488,281	\$50,663,962 2.71%	\$1,077,445 2.71%	\$0 0.00%	\$1,227,926 0.00%	(\$1,486,935) 0.00%	(\$259,010) 0.00%	\$42,488,281 2.71%	\$50,468,032 2.71%	\$1,178,592 2.71%	\$0 0.00%	(\$195,931) 0.00%	\$101,147	(\$94,784) 0.00%
Weighted Rate of Return/4 Return	2.71% \$1,152,654	2.71% \$1,341,138	2.71% \$69,568	2.71% \$1,152,654	2.71% \$1,374,450	2.71% \$29,230	0.00%	0.00%	0.00%	0.00%	2.71% \$1,152,654	2.71% \$1,369,135	2.71% \$31,974	0.00%	0.00%	0.00%	0.00%
Weighted Rate of Return/4  Return  Depreciation/4  Smart Meter Revenue Requirement (SMRR)	2.71% \$1,152,654 \$1,730,037 \$2,882,691	2.71% \$1,341,138 \$1,148,907 \$2,490,045	2.71% \$69,568 \$51,868 \$121,437	2.71%	2.71%	2.71%	0.00%	0.00%	0.00%	0.00%	2.71%	2.71%	2.71%	0.00%	0.00%	0.00%	0.00%
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Check to find 13070, Docket No. M 2018-3031734	2.71% \$1,152,654 \$1,730,037	2.71% \$1,341,138 \$1,148,907	2.71% \$69,568 \$51,868	2.71% \$1,152,654 \$1,730,037	2.71% \$1,374,450 \$1,174,424	2.71% \$29,230 \$21,214	0.00% \$0 \$0	0.00% \$33,312 \$25,517	0.00% (\$40,339) (\$30,655)	0.00% (\$7,027) (\$5,138)	2.71% \$1,152,654 \$1,730,037	2.71% \$1,369,135 \$1,166,560	2.71% \$31,974 \$23,168	0.00% \$0 \$0	0.00% (\$5,315) (\$7,864)	0.00% \$2,744 \$1,954	0.00% (\$2,571) (\$5,910)
Weighted Rate of Return/4  Return  Depreciation/4  Smart Meter Revenue Requirement (SMRR)	2.71% \$1,152,654 \$1,730,037 \$2,882,691	2.71% \$1,341,138 \$1,148,907 \$2,490,045 \$0 As Filed	2.71% \$69,568 \$51,868 \$121,437	2.71% \$1,152,654 \$1,730,037 \$2,882,691	2.71% \$1,374,450 \$1,174,424 \$2,548,874	2.71% \$29,230 \$21,214 \$50,444	0.00% \$0 \$0 \$0	0.00% \$33,312 \$25,517 \$58,829	0.00% (\$40,339) (\$30,655) (\$70,993)	0.00% (\$7,027) (\$5,138)	2.71% \$1,152,654 \$1,730,037 \$2,882,691	2.71% \$1,369,135 \$1,166,560 \$2,535,694	2.71% \$31,974 \$23,168 \$55,142	0.00% \$0 \$0 \$0	0.00% (\$5,315) (\$7,864) (\$13,180)	0.00% \$2,744 \$1,954 \$4,698	0.00% (\$2,571) (\$5,910)
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Check to find 13070, Docket No. M 2018-3031734	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0	2.71% \$1,341,138 \$1,148,907 \$2,490,045 \$0 As Filed Single Phase	2.71% \$69,568 \$51,868 \$121,437 \$0 Poly Phase	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev	2.71% \$1,374,450 \$1,174,424 \$2,548,874 enue Requirement - Single Phase	2.71% \$29,230 \$21,214 \$50,444 Q4 2018 Poly Phase	0.00% \$0 \$0 \$0 \$0 Difference Re	0.00% \$33,312 \$25,517 \$58,829 Rected in CAL201 Single Phase	0.00% (\$40,339) (\$30,655) (\$70,993) 9 SMC Rate Poly Phase	0.00% (\$7,027) (\$5,138) (\$12,164)	2.71% \$1,152,654 \$1,730,037 \$2,882,691 Updated Rev	2.71% \$1,369,135 \$1,166,560 \$2,535,694 renue Requirement - I Single Phase	2.71% \$31,974 \$23,168 \$55,142 Q3 2019 Poly Phase	0.00% \$0 \$0 \$0 \$0 Difference Ref	0.00% (\$5,315) (\$7,864) (\$13,180) Elected in CAL2020 Single Phase	0.00% \$2,744 \$1,954 \$4,698 SMC Rate Poly Phase	0.00% (\$2,571) (\$5,910) (\$8,481) [A]
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Check to find 13070, Docket No. M 2018-3031734	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0 Common Plant	2.71% \$1,341,138 \$1,148,907 \$2,490,045 \$0  As Filed Single Phase Meters	2.71% \$69,568 \$51,868 \$121,437 \$50  Poly Phase Meters	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev Common Plant	2.71% \$1,374,450 \$1,174,424 \$2,548,874 enue Requirement - Single Phase Meters	2.71% \$29,230 \$21,214 \$50,444 Q4 2018 Poly Phase Meters	0.00% S0 S0 S0 Difference Re	0.00% \$33,312 \$25,517 \$58,829  Blected in CAL201 Single Phase Meters	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters	0.00% (\$7,027) (\$5,138) (\$12,164)	2.71% \$1,152,654 \$1,730,037 \$2,882,691 Updated Rev Common Plant	2.71% \$1,369,135 \$1,166,560 \$2,535,694 enue Requirement Single Phase Meters	2.71% \$31,974 \$23,168 \$55,142  Q3 2019 Poly Phase Meters	0.00% \$0 \$0 \$0 \$0  Difference Ref	0.00% (\$5,315) (\$7,864) (\$13,180) flected in CAL2020 Single Phase Meters	0.00% \$2,744 \$1,954 \$4,698 SMC Rate Poly Phase Meters	0.00% (\$2,571) (\$5,910) (\$58,481)  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meer Revenue Requirement (SMRR) Ones to fine 1807s, Ocisier No. M-3018-3003734  Q4 2017  Smart Meter Plant In Service Less Acrowed Depreciation	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0	2.71% \$1,341,138 \$1,148,907 \$2,490,045 \$0 As Filed Single Phase	2.71% \$69,568 \$51,868 \$121,437 \$0 Poly Phase	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev	2.71% \$1,374,450 \$1,174,424 \$2,548,874 enue Requirement - Single Phase	2.71% \$29,230 \$21,214 \$50,444 Q4 2018 Poly Phase	0.00% \$0 \$0 \$0 \$0 Difference Re	0.00% \$33,312 \$25,517 \$58,829 Rected in CAL201 Single Phase	0.00% (\$40,339) (\$30,655) (\$70,993) 9 SMC Rate Poly Phase	0.00% (\$7,027) (\$5,138) (\$12,164)	2.71% \$1,152,654 \$1,730,037 \$2,882,691 Updated Rev	2.71% \$1,369,135 \$1,166,560 \$2,535,694 renue Requirement - I Single Phase	2.71% \$31,974 \$23,168 \$55,142 Q3 2019 Poly Phase	0.00% \$0 \$0 \$0 \$0 Difference Ref	0.00% (\$5,315) (\$7,864) (\$13,180) Elected in CAL2020 Single Phase	0.00% \$2,744 \$1,954 \$4,698 SMC Rate Poly Phase	0.00% (\$2,571) (\$5,910) (\$8,481) [A]
Weighted Rate of Return/4  Return Degreciation/4  Smart Meter Revenue Requirement (SMRR) Over to light 2007, Decer No. M-0218 3002724  Q4 2017  Smart Meter Plant In Service	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0  Common Plant \$69,252,555	2.71% \$1,341,138 \$1,148,907 \$2,490,045 \$0 As Filed Single Phase Meters \$75,685,581	2.71% \$69,568 \$51,868 \$121,437 \$9  Poly Phase Meters \$4,258,685	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555	2.71% \$1,374,450 \$1,174,424 \$2,548,874 enue Requirement - Single Phase Meters \$77,239,733	2.71% \$29,230 \$21,214 \$50,444  Q4 2018 Poly Phase Meters \$2,023,911	0.00% \$0 \$0 \$0 \$0  \$0  Common Plant	0.00% \$33,312 \$25,517 \$58,829 Blected in CAL201 Single Phase Meters \$1,554,152	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774)	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev Common Plant \$69,252,555	2.71% \$1,369,135 \$1,166,560 \$2,535,694 enue Requirement Single Phase Meters \$76,808,690	2.71% \$31,974 \$23,168 \$555,142  Q3 2019 Poly Phase Meters \$2,181,668	0.00% \$0 \$0 \$0 Difference Ref	0.00% (\$5,315) (\$7,864) (\$13,180) Bected in CAL2020 Single Phase Meters (\$431,044)	0.00% \$2,744 \$1,954 \$4,698  SMC Rate Poly Phase Meters	0.00% (\$2,571) (\$5,910) (\$8,481)  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Over to filed 150°C, Docur to, M-2018 2007794  Q4 2017  Smart Meter Plant In Service Less Acrured Depreciation Less Accumulated Defired Income Taxes	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0  Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,549,600)	2.71% \$1,341,138 \$1,148,907 \$2,490,045 50 As Filed Single Phase Meters \$75,685,581 \$(57,119,525) \$(518,385,922)	2.71% \$69,568 \$51,868 \$121,437 \$0  Poly Phase Meters \$4,258,685 \$(5161,618) \$(51,033,542)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,613,710)	2.71% \$1,374,450 \$1,174,424 \$2,548,874 22,548,874 Single Phase Meters \$77,239,733 \$7,204,560) \$(\$18,836,047)	2.71% \$29,230 \$21,214 \$50,444  Q4 2018 Poly Phase Meters \$2,023,911 (\$60,349) (\$501,456)	0.00%	0.00% \$33,312 \$25,517 \$58,829  Rected in CAL201 Single Phase Meters \$1,554,152 (\$85,035) (\$450,125)	0.00% (\$40,339) (\$30,655) (\$70,993) 9 SMC Rate Poly Phase <u>Meters</u> (\$2,234,774) \$101,270 \$532,086	0.00% (\$7,027) (\$5,138) (\$12,164) Totals	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,652,334)	2.71% \$1,369,135 \$1,166,560 \$2,535,694 Single Phase Meters \$76,808,690 (\$7,067,577) (\$18,747,899)	2.71% \$31,974 \$23,168 \$555,142  Q3.2019 Poly Phase Meters \$2,181,668 (\$65,537) (\$538,206)	0.00%  \$0  \$0  \$0  Difference Ref  Common Plant  \$0  \$0  \$11,524	0.00% (\$5,315) (\$7,864) (\$13,180) Rected in CAL2020 Single Phase Meters (\$431,044) \$136,983 \$88,148	0.00% \$2,744 \$1,954 \$4,698 SMC Rate Poly Phase Meters \$157,757 (\$5,189) (\$36,750)	0.00% (\$2,571) (\$5,910) (\$5,881) [A]  Totals (\$273,287) \$131,795 \$39,774
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Over to filed 150°C, Docur to, Mr-2018 2007794  Q4 2017  Smart Meter Plant In Service Less Acrued Depreciation Less Accumulated Deferred Income Taxes Net Plant	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0  Common Plant \$69,925,555 \$(313,883,410) \$(515,549,600) \$39,819,545	2.71% \$1,341,138 \$1,148,907 \$2,490,045 \$0  As Filed Single Phase Meters \$75,685,581 \$(57,119,525) \$(518,385,922) \$\$50,180,134	2.71% \$69,568 \$51,868 \$121,437 \$0  Poly Phase Meters \$4,258,685 (\$161,618) (\$1,033,542) \$3,063,524	2.71% 51.152,654 51.730,037 52.882,691  Updated Rev  Common Plant 569,525,555 (513,883,410) (515,613,710) 539,755,436	2.71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 Single Phase <u>Meters</u> \$77,239,733 (\$7,204,560) (\$18,836,047) \$51,199,126	2.71%	0.00%  50  50  50  50  Difference Re  Common Plant  50  50  (\$64,109)  (\$64,109)	0.00% \$33,312 \$25,517 \$58,829 Bleeted in CAL201 Single Phase Meters \$1,554,152 (\$85,035) (\$450,125) \$1,018,992	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$101,270 \$532,086 (\$1,601,418)	0.00% (\$7,027) (\$5,138) (\$12,164) Totals (\$680,622) \$16,234 \$17,852 (\$646,535)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,652,334) \$39,743,812 2.72%	2.71% \$1,369,135 \$1,166,560 \$2,535,694 enue Requirement - Single Phase Meters \$76,808,690 \$7,067,577 \$18,747,899 \$50,993,214	2.71% \$31,974 \$23,168 \$55,142  Q3 2019 Poly Phase Meters \$2,181,668 \$(\$65,537) \$(\$538,206) \$1,577,924	0.00%	0.00% (\$5,315) (\$7,864) (\$13,180) Bected in CAL2020 Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912)	0.00% \$2,744 \$1,954 \$4,698 SMC Rate Poly Phase Meters \$157,757 (\$5,189) (\$36,750) \$115,818	0.00% (52,571) (55,910) (58,861) [A] Totals (5273,287) 5131,795 539,774 (5101,719)
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Recenue Requirement (SMRR) Over to just 250°C, Door to M-2018 2023734  Q4 2017  Smart Meter Plant in Service Less Acrundate Deferred income Taxes Net Plant Weighted Rate of Return/4	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0  Common Plant \$69,25,555 \$613,883,410 \$(\$15,549,600) \$39,819,545 2.72%	2.71% \$1,341,138 \$1,148,907 \$2,490,045 \$0  As Filed Single Phase Meters \$75,685,581 \$(57,119,525) \$(518,385,922) \$50,180,134 2.72%	2.71% \$69,568 \$51,568 \$51,568 \$121,437 \$9  Poly Phase Meters \$4,258,685 \$(5161,518) \$(5,1033,542) \$2,72%	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,525,555 \$(313,883,410) \$(315,613,710) \$39,755,436 2.72%	2.71% \$1,374,450 \$1,174,424 \$2,548,874 Single Phase Meters \$77,239,733 \$73,245,647 \$1,390,139 \$1,390,139 \$1,390,139 \$1,390,139	2.71% \$29,230 \$21,214 \$50,444  \$50,444  Q4 2018 Poly Phase Meters \$2,023,911 (\$60,349) (\$501,456) \$1,462,106  2.72%	0.00%	0.00% \$33,312 \$25,517 \$58,829 Blected in CAL201 Single Phase Meters \$1,554,152 (\$450,125) \$1,018,992 0.00%	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,24,774) \$101,270 \$532,086 (\$1,601,418) 0.00%	0.00% (\$7,027) (\$5,138) (\$12,164) Totals (\$680,622) \$16,234 \$17,852 (\$646,535)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,925,555 \$(313,883,410) \$(515,625,334) \$39,743,812	2.71% \$1,369,135 \$1,166,560 \$2,535,694 enue Requirement - : Single Phase Meters \$76,808,690 \$7,067,577 \$18,747,899 \$50,993,214 2.72%	2.71% \$31,974 \$23,168 \$555,142  Q3 2019 Poly Phase Meters \$52,181,668 \$(\$65,537) \$(\$538,206) \$1,577,924 2.72%	0.00%  \$0 \$0 \$0 \$0 \$0 \$0  Difference Ref  Common Plant  \$0 \$0 \$0 \$(\$11,624) \$(\$11,624) 0.00%	0.00% (\$5,315) (\$7,864) (\$13,180) (\$13,180) (\$13,180) Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912) 0.00%	0.00% \$2,744 \$1,954 \$4,698  SMC Rate Poly Phase Meters \$157,757 \$(\$5,189) \$36,750) \$115,818 0.00%	0.00% (52,571) (55,910) (58,861) [A] Totals (5273,287) 5131,795 539,774 (5101,719)
Weighted Rate of Return/4  Return Depreciation/4  Smart Meer Remema Requirement (SMRR) Ones to first 130%, Oneset Nr. M-2018-3303734  Q4 2017  Smart Meer Plant in Service Less Accrued Depreciation Less Accrued Reguirement (SMRR) Observations of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Overs lights 21007, Occur Nr. M-2018 3007734	2.71% \$1,152,654 \$1,730,077 \$2,882,691  Common Plant \$59,922,555 \$51,888,410 \$51,589,600 \$59,919,545 \$2,121,84 \$3,119,645 \$2,121,86	2.71% \$1.341,138 \$1.148,907 \$2.450,005 \$0  As filed Single Phase Phase \$(57,195,25) \$(518,385,921) \$50,180,134 \$1,261,426 \$5,633,917	2.71% \$69,568 \$51,689 \$511,637 \$69 \$60 y Poly Phase Meters: \$4,258,685 \$(5161,618) \$5,003,542) \$5,003,542 \$5,0	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Reve Common Plant \$569,722,534 \$51,732,430 \$2,725 \$1,072,440 \$1,731,314 \$2,830,753	2.71% \$1,374,450 \$1,174,424 \$2,548,874 Sigle Phase Meters \$77,203,750 \$77,203,750 \$1,199,126 \$1,200,159 \$	2.71% \$29,230 \$21,214 \$50,444 \$50,444  Poly Phase Meters (500,459) \$1,462,006 2.72% \$39,699 \$33,732 \$73,431	0.00% 50 50 0ifference Re Common Plant 50 50 50 0(564,109) 0.00%	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,554,152 (\$85,035) (\$450,125) \$1,018,920 0.00% \$27,668 \$27,568	0.00% (\$40,339) (\$30,655) (\$70,993) 9 SMC Rate Poly Phase Meters 5101,270 532,086 (\$1,601,418) 0.00%	0.00% (\$7,027) (\$5,138) (\$12,164) Totals (\$680,622) \$16,234 \$17,852 (\$646,535) 0.00% (\$17,555) (\$11,344)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314	2.71% \$1,369,135 \$1,166,560 \$2,535,694  enue Requirement Single Phase Meters \$76,808,690 (\$7,067,577) (\$18,747,899) \$50,993,214 2.72% \$1,384,568 \$1,280,145	2.71% \$31,974 \$23,168 \$55,142 Q3 2019 Poly Phase Meters \$2,181,668 \$(55,537) \$(5582,06) \$1,577,924 2.72%	0.00% \$0 \$0 \$0 \$0  Difference Ref Common Plant \$0 \$0 \$(\$11,624) (\$11,624) 0.00% \$(\$316) \$50	0.00% (\$5,315) (\$7,864) (\$13,180)  Hected in CAL2020 Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912) 0.00%	0.00% \$2,744 \$1,954 \$4,698 SMC Rate Poly Phase Meters (\$5,189) (\$36,750) \$115,818 0.00% \$3,145 \$2,629	0.00% (52,571) (55,910) (58,481) (58,481) (5273,287) 5131,795 539,774 (5101,719) 0.00% (52,762) (54,555)
Weighted Rate of Return/4  Return Depreciation/4  Smart Meeter Remain Requirement (SMRR) Once to fine! 1307c, Octor No. M-2018-3031734  Q4 2017  Smart Meeter Plant to Service Less Accompled Depreciation Less Accompled Depreciation Less Accompled Rate of Return/4  Return Depreciation/4  Smart Meeter Revenue Requirement (SMRR) Octor to fine! 1507c, Octor No. M-2018-3001734  Return Covers tiple: 1507c, Octor No. M-2018-3001734  Return (4-2017) Robotine on M-2018-3001734	2.71% \$1,152,654 \$1,730,077 \$2,882,691  Common Plant \$59,922,555 \$51,888,410 \$51,589,600 \$59,919,545 \$2,121,84 \$3,119,645 \$2,121,86	2.71% \$1.341,138 \$1.148,907 \$2.450,005 \$0  As filed Single Phase Phase \$(57,195,25) \$(518,385,921) \$50,180,134 \$1,261,426 \$5,633,917	2.71% \$69,568 \$51,689 \$511,637 \$69 \$60 y Poly Phase Meters: \$4,258,685 \$(5161,618) \$5,003,542) \$5,003,542 \$5,0	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Reve Common Plant \$569,722,534 \$51,732,430 \$2,725 \$1,072,440 \$1,731,314 \$2,830,753	2.71% \$1,374,450 \$1,174,424 \$2,548,874 Sigle Phase Meters \$77,203,750 \$77,203,750 \$1,199,126 \$1,200,159 \$	2.71% \$29,230 \$21,214 \$50,444 \$50,444  Poly Phase Meters (500,459) \$1,462,006 2.72% \$39,699 \$33,732 \$73,431	0.00% 50 50 0ifference Re Common Plant 50 50 50 0(564,109) 0.00%	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,554,152 (\$85,035) (\$450,125) \$1,018,920 0.00% \$27,668 \$27,568	0.00% (\$40,339) (\$30,655) (\$70,993) 9 SMC Rate Poly Phase Meters 5101,270 532,086 (\$1,601,418) 0.00%	0.00% (\$7,027) (\$5,138) (\$12,164) Totals (\$680,622) \$16,234 \$17,852 (\$646,535) 0.00% (\$17,555) (\$11,344)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314	2.71% \$1,369,135 \$1,166,560 \$2,535,694  enue Requirement Single Phase Meters \$76,808,690 (\$7,067,577) (\$18,747,899) \$50,993,214 2.72% \$1,384,568 \$1,280,145	2.71% \$31,974 \$23,168 \$55,142 Q3 2019 Poly Phase Meters \$2,181,668 \$(55,537) \$(5582,06) \$1,577,924 2.72%	0.00% \$0 \$0 \$0 \$0  Difference Ref Common Plant \$0 \$0 \$(\$11,624) (\$11,624) 0.00% \$(\$316) \$50	0.00% (\$5,315) (\$7,864) (\$13,180)  Hected in CAL2020 Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912) 0.00%	0.00% \$2,744 \$1,954 \$4,698 SMC Rate Poly Phase Meters (\$5,189) (\$36,750) \$115,818 0.00% \$3,145 \$2,629	0.00% (52,571) (55,910) (58,481) (58,481) (5273,287) 5131,795 539,774 (5101,719) 0.00% (52,762) (54,555)
Weighted Rate of Return/4  Return Depreciation/4  Smart Meer Remema Requirement (SMRR) Ones to first 130%, Oneset Nr. M-2018-3303734  Q4 2017  Smart Meer Plant in Service Less Accrued Depreciation Less Accrued Reguirement (SMRR) Observations of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Overs lights 21007, Occur Nr. M-2018 3007734	2.71% \$1,152,654 \$1,730,077 \$2,882,091  Common Plant \$59,922,555 \$51,888,410 \$51,589,600 \$59,919,545 \$2,121,84 \$2,121,86	2.71% \$1.341.138 \$1.148.907 \$2.450.005 \$0  As filed Single Phase Phase (\$71.19.525) (\$18.385.922) \$50.180.134 \$1.261.426 \$5.623.917 \$27 feets plant. This allocat As filed	2.71% \$69,568 \$51,868 \$5121,437 \$9  Poly Phase Metiers \$42,258,685 \$(5161,618) \$(5103,3542) \$2,72% \$53,181 \$70,978 \$514,190 \$500 ion method causes than	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,613,710) \$39,753,40 \$2,72% \$1,079,440 \$3,731,344 \$2,728,173	2.71% \$1,374,450 \$1,174,424 \$2,548,874 S1,548,874 Single Phase Phase Phase (\$1,720,50 (\$18,386,647) \$51,199,126 \$2,726 \$1,200,159 \$1,200	2.71% \$39,230 \$31,214 \$50,444  \$50,444  \$0,42018  Poly Phase Phase \$2,023,910 \$(\$501,256) \$2,726 \$31,722 \$73,431  et delives change  Q4 2018	0.00% 50 50 50 0 Difference Re Common Plant 50 (544,109) (544,109) (54,109) (551,741)	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Phase (585,033) (5450,125) \$1,016,992 0.00% \$27,668 \$25,903 \$533,70	0.00% (\$40,339) (\$30,655) (\$70,993) 9-SMC Rate Poly Phase Metters (\$2,224,774) \$101,270 \$310,270 (\$10,270 (\$10,270 (\$37,246) (\$60,728)	0.00% (\$7,027) (\$5,138) (\$12,164) Totals (\$680,622) \$16,234 \$17,852 (\$646,535) 0.00% (\$17,555) (\$11,344)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,440) \$(\$15,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314	2.71% \$1,869,135 \$1,165,560 \$2,535,694  enue Requirement \$1,765,864  Meters \$7,56,86,800 \$(57,965,321,44) \$50,993,214 \$51,280,145 \$2,2664,713	2.71% \$31,974 \$23,168 \$55,142 03 2019 Pely Phase Meters \$2,181,668 \$(555,537) \$(555,537) \$(555,206) \$1,577,524 2.72% \$42,544 \$42,545 \$54,561 \$79,205	0.00% 50 50 50 50 Common Plant 50 50 50 50 Common C	0.00% (\$5,315) (\$7,864) (\$13,180)  Hected in CA12020 Single Metters (\$431,044) \$136,983 (\$531,044) (\$531,045) (\$531,045) (\$531,045) (\$531,045) (\$531,045) (\$531,045) (\$531,045) (\$531,045) (\$531,045) (\$531,045) (\$531,045)	0.00% \$2,744 \$1,954 \$4,698  SMC Rate Poly Phase Meters (\$36,750) \$115,818 0.00% \$3,145 \$2,629 \$5,774	0.00% (52,571) (55,910) (58,481) (58,481) (5273,287) 5131,795 539,774 (5101,719) 0.00% (52,762) (54,555)
Weighted Rate of Return/4  Return Depreciation/4  Smart Meeter Remain Requirement (SMRR) Once to fine! 1307c, Octor No. M-2018-3031734  Q4 2017  Smart Meeter Plant to Service Less Accompled Depreciation Less Accompled Depreciation Less Accompled Rate of Return/4  Return Depreciation/4  Smart Meeter Revenue Requirement (SMRR) Octor to fine! 1507c, Octor No. M-2018-3001734  Return Covers tiple: 1507c, Octor No. M-2018-3001734  Return (4-2017) Robotine on M-2018-3001734	2.71% \$1,152,654 \$1,320,037 \$2,882,691  Common Plant \$59,922,555 \$13,883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410 \$51,3883,410	2.71% \$1,341,138 \$1,148,907 \$2,490,005 \$0  As filed Single Phase Metiers \$75,685,581 \$(57,119,525) \$(518,385,922) \$50,100,134 \$2,725% \$1,362,491 \$1,263,426 \$2,03,3917 \$27 yet pain plant. This allocate As filed Single As filed Single	2.71% \$69,568 \$51,868 \$512,437 \$69 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70	2.71% 53.132,654 53.730,037 52.882,691  Updated Rev  Common Plant 556,922,555 (513,883,410) (515,613,710) 539,725,536 51,773,334 52,200,753 Updated Rev  Updated Rev  Common	2.71% \$1,374,450 \$1,174,424 \$2,548,874 25,548,874 Single Meters \$77,239,750 \$1,207,205 \$1,207,205 \$1,207,205 \$1,207,488 When are jis service plane when are jis service pla	2.71% \$39,330 \$31,214 \$50,444  \$50,444  \$0,42018 \$0,42018 \$0,42018 \$1,462,106  2.72% \$31,673,31 \$1,462,106  2.72% \$1,462,106  2.72% \$1,462,106  2.72% \$1,462,106  2.72% \$1,673,31	0.00% \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,154,103 \$(450,125) \$1,018,992 0.00% \$27,686 \$25,003 \$53,570  Rected in CAI201 Single	0.00% (\$40,339) (\$30,655) (\$70,993) 9 SMC Rate Poly Phase Meters (\$2,234,774) \$101,270 \$310,270 (\$1,601,418) (\$1,601,418) (\$3,001,401) (\$43,482) (\$37,246) (\$580,728)	0.00% (\$7,027) (\$5,138) (\$12,164)	2.71% \$1.152,654 \$1.730,037 \$2.882,691  Updated Rev Common Plant \$69,727,555 \$(\$13,883,410) \$(\$15,623,334) \$39,743,812 2.72% \$1.731,314 \$2,810,438  Updated Rev Common	2.71% \$1,869,135 \$1,166,560 \$2,535,694  enue Requirement \$1,900,000 \$1,900	2.71% \$31,974 \$23,168 \$55,142  03.2019 Poly Phase Meters \$21,81,668 \$(55,537) \$(558,206) \$51,577,924  2.7284 \$36,361 \$579,205  Q3.2019 Poly Poly Poly	0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% (\$5,315) (\$7,864) (\$13,180)  Hected in CA12020 Single Metters (\$431,044) \$136,983 \$583,148 (\$205,912) 0.00% (\$57,184) (\$512,775)	0.00% \$2,744 \$1,954 \$4,698  SMC Rate Poly Phase Meters \$157,757 \$157,757 \$157,757 \$15,189 \$31,145 \$2,629 \$5,774  SMC Rate Poly Poly	0.00% (52,571) (55,910) (58,481) [A]  Totals  (5273,287) 5131,795 539,774 (5101,79) 0.00% (52,762) (54,555) (57,217) [A]
Weighted Rate of Return/4  Return Depreciation/4  Smatt Meeter Revenue Requirement (SMRR) Once to fine! 1307c, Octobr No. M-2018-3303734  Q4 2017  Smart Meeter Plant to Service Less Accrued Depreciation Less Accrued Depreciation/4  Return Depreciation/4  Smart Meeter Revenue Requirement (SMRR) Over to piper 1507c, Occore No. M-2023-3002734  Nation C4-2027 Includes a 265A lass adjustment that is also Q1 2018	2.71% \$1.152,654 \$1.370,007 \$2.882,691  Common Plant \$59,922,555 \$(\$11,882,410) \$(\$15,549,600) \$39,219,545 \$2.723,314 \$2.11,694 \$2.11,100 \$5,721,314 \$2.11,104 \$5,721,314 \$2.11,104 \$5,721,314 \$5,721,314 \$5,721,314	2.71% \$1.341.138 \$1.148.907 \$2.450.005 \$0  As filed Single Phase Phase \$(\$71.19.525) \$(\$18.385.922) \$50.180.134 \$1.261.426 \$5.603.917 \$4.605.	2.71% \$69,568 \$51,868 \$5121,437 \$9  Poly Phase Metiers \$51,033,542 \$1,033,542 \$2,72% \$51,043,524 \$2,72% \$51,043,524 \$2,72% \$51,043,524 \$2,72% \$1,043,524 \$2,72% \$1,043,524 \$2,72%	2.71% 51,152,654 51,730,037 52,882,691  Updated Reve Common Plant 559,922,555 513,983,4400 (515,613,730) 539,755,436 2.72% 51,079,440 51,721,314 52,240,753	2.71% \$1,374,450 \$1,174,424 \$2,548,874 S1,242 \$2,548,874 Single Meters \$77,239,250 \$1,7204,530 \$1,7204,530 \$1,200,159 \$1,200,1	2.71% \$39,230 \$21,214 \$50,444  \$50,444  \$10,42018  Poly Phase Phase \$2,023,106 \$(\$501,456) \$2,726 \$31,722 \$73,431  rt delives change  Q4.2018 Poly Phase Meters	0.00%  50  50  50  50  Difference Re  Common  Plant  50  50  (564,109)  (564,109)  0.00%  (51,741)  Difference Re  Common  Plant	0.00% \$33,312 \$25,517 \$58,829  Bleeted in CAI201 Single Phase Phase (585,033) (5450,125) \$1,016,992 0.00% \$27,668 \$25,903 \$53,570  Bleeted in CAI201 Single Phase Meters	0.00% (\$40,339) (\$30,655) (\$70,993) 9-SMC Rate Poly Phase Metters (\$2,224,774) \$101,270 \$310,270 (\$10,270 (\$37,246) (\$60,728) 9-SMC Rate Poly Phase Metters	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) 0.00% (\$17,555) (\$11,344) (\$28,898)	2.71% \$1.152,654 \$1.730,037 \$2,882,691  Updated Rev Common Plant \$69,257,555 \$(\$13,882,410) \$(\$15,625,334) \$39,743,812 2.72% \$1,731,314 \$2,810,438  Updated Rev Common Plant	2.71% \$1,869.135 \$1,165.560 \$2,535,694  senue Requirement Single Meters 578,808.690 \$(57,067.577) \$(518,747,899) \$50,993.14 \$2,748,899 \$1,384,568 \$1,384,564 \$1,20,145 \$2,664,713  single werus Requirement Single senue Requirement Single senue Requirement Single	2.71% \$31,974 \$23,168 \$55,142  03.2019 Pely Phase (555,537) (5538,206) \$1,577,524 2.72% \$42,544 \$42,546 \$79,205  03.2019 Pely Pely Pely Pely Pely Pely Pely Pely	0.00% \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.00% (\$5.315) (\$7.864) (\$13,180)  Hected in CA12020 Single (\$13,180)  Hecters  Meters (\$431,044) (\$136,983 \$583,148 (\$205,912) 0.00% (\$55,591) (\$7,184) (\$12,775)	0.00% \$2,744 \$1,954 \$4,698  SMC Rate Poly Phase (\$36,750) \$115,818 0.00% \$3,145 \$2,629 \$5,774  SMC Rate Poly Poly Phase Meters	0.00% (52,571) (53,910) (58,481) A  Totals  (5273,287) (5131,795 539,774 (5101,719) 0.00% (52,762) (54,555) (57,317) [A]
Weighted Rate of Return/4  Return Depreciation/4  Smart Meeter Remain Requirement (SMRR) Once to fine! 1307c, Octor No. M-2018-3031734  Q4 2017  Smart Meeter Plant to Service Less Accomple Depreciation Less Accompladed Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meeter Remain Requirement (SMRR) Docks to fine 1307c, Octor No. M-2018-3001734  Nation C4 2027 Includes a 265A tax engistement that is also Q1 2018  Smart Meeter Plant to Service Less Accomplete and	2.71% \$1,152,654 \$1,130,007 \$2,882,691  Common Plant \$59,922,555 \$(51,883,410) \$(515,549,600) \$39,219,545 \$2,121,644 \$2,212,644 \$50,000 \$1,721,314 \$2,212,645 \$50,000 \$1,721,314 \$50,000 \$1,721,314 \$50,000 \$1,721,314 \$50,000	2.71% \$1.341,138 \$1.148,907 \$2.450,005 \$0  As filed Single Phase Metiers \$75,685,581 \$(57,119,525) \$(518,385,922) \$50,180,134 \$2,562,303,217 \$2,623,3217 \$2,623,3217 \$2,623,3217 \$2,623,3217 \$2,623,3217 \$3,623,3217 \$4 test plant. This allocate As filed Single Phase Meters \$81,90,005 \$81,90,005	2.71% \$69,568 \$51,868 \$512,437 \$9  Poly Phase Metiers \$4,258,685 \$(5161,618) \$(510,33,524) 2.726 \$50,035,524 2.726 \$150,035,524 2.726 \$100,0000000000000000000000000000000000	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev Common Plant 556,922,555 5(51,988,94.0) (51,5612,79) 539,755,436 2.72% Updated Rev Updated Rev Common Plant 569,936,161 569,936,161	2.71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 Sright Meters \$77,239,75 \$77,239,75 \$77,239,75 \$77,239,75 \$77,245,50 \$1,207,159 \$1,207,	2.71% \$39,230 \$31,214 \$50,444  \$50,444  \$10,2018  Poly Phase Phase \$2,023,106  \$2,726 \$31,462,106  2.726 \$31,462,106  2.726 \$31,722 \$73,431  et deliurs change  Q4 2018 Poly Phase Meters \$2,784,744 \$4,102,705	0.00%  50  50  50  Difference Re  Common Plant  50  50  (564,109)  (564,109)  0.00%  (51,741)  Difference Re  Common Plant  50  50  50  50  50  50	0.00% \$33,312 \$25,517 \$58,829  Bleeted in CAI201 Single Phase Meters \$1,51,54,132 \$(\$85,033) \$(\$450,125) \$1,018,992 0.006 \$27,686 \$25,903 \$533,570  Bleeted in CAI201 Single Phase Meters \$1,462,626 \$1,018,998	0.00% (\$40,339) (\$30,655) (\$70,993) 9 SMC Rate Poly Phase Metters (\$2,234,774) \$101,270 \$332,086 (\$160,438) (\$43,482) (\$43,482) (\$60,728) 9 SMC Rate Poly Phase Metters (\$2,245,246) (\$2,245,246) (\$2,465,224) \$141,104	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) 0.00% (\$17,555) (\$11,344) (\$28,898)  Totals	2.71% \$1.152,654 \$1.730,037 \$2.882,691  Updated Rev Common Plant \$69,257,555 \$(\$13,883,410) \$(\$15,625,334) \$39,743,812 2.72% \$1,731,314 \$52,810,438  Updated Rev Common Plant \$69,369,161 \$1515,616,122	2.71% \$1,869,135 \$1,165,560 \$2,535,694  enue Requirement \$1,765,086,690 \$1,705,087,070 \$1,705,087,087,087,087,087,087,087,087,087,087	2.71% \$31,974 \$23,168 \$55,142  03.2019 Pely Phase (555,537) (5538,266) \$1,577,524 2.72% \$42,264 \$542,864 \$55,561 \$79,205  03.2019 Pely Phase Meters \$2,2864 \$45,661 \$579,205	0.00% \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.00% (\$5,315) (\$7,864) (\$13,180)  Hected in CA12020 Single Metters (\$431,044) \$136,983 \$583,148 (\$205,912) 0.00% (\$57,184) (\$12,775)  Hected in CA12020 Single Phase Metters (\$422,539) \$144,132	0.00% \$2,744 \$1,954 \$4,698  SMC Rate Poly Phase Meters \$15,757 \$15,757 \$15,757 \$15,759 \$15,818 \$0.00% \$31,145 \$2,629 \$5,774  SMC Rate Poly Phase Meters \$17,1960 \$(57,969)	0.00% (52,571) (55,910) (58,481) [A]  Totals  (5273,287) 5131,795 539,774 (5101,719) 0.00% (52,762) (54,555) (57,217) [A]  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Ones to fine 180%, Occar to M. 3083-300734  Q4 2017  Smart Meeter Plant In Service Less Accrued Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Ones to fine 180%, Occar to M. 3083-300734  Natur Cett Revenue Requirement (SMRR) Const to fine 180%, Occar to M. 3083-300734  Natur Cett 2827 Includes 28EA to ediplement the is also Q1 2018  Smart Meeter Plant In Service	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$0  Common Piant \$69,252,555 \$(\$13,883,410) \$(\$15,549,600) \$39,819,545 \$2,72% \$1,081,180 \$5,731,314 \$60 \$60,752,753,754 \$60,000 \$60,752,753,754 \$1,081,180 \$60,752,753,754 \$60,760,754	2.71% \$1,341,138 \$1,148,907 \$2,2490,045 \$69  As Filed Single Phase Meters \$75,685,581 \$2,72% \$51,362,491 \$1,261,426 \$2,623,537 \$69 \$40 fated priorit. Phis officers As Filed As Filed As Filed Single Phase Meters \$81,990,065	2,71% \$69,568 \$51,868 \$512,437 \$69 \$5121,437 \$69 Poly Phase Meters \$4,258,655 \$(5161,618) \$(5,103,542) \$3,063,524 \$2,72% \$83,181 \$70,078 \$5124,159 \$69 Poly Phase Meters \$5,249,668	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev Common Platt \$69,252,555 \$13,883,410 \$(\$15,613,70) \$39,754,40 \$2,72% \$1,079,440 \$2,731,314 \$2,731,314 \$2,731,314 \$2,731,314 \$2,731,314 \$2,731,731,731,731,731,731,731,731,731,731	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 Single Phase Meters \$77,239,54 \$77,239,54 \$1,202,4560 \$1,836,047 \$51,199,159 \$1,272,48 \$1,390,159 \$1,272,48 \$1,390,159 \$1,272,726 \$1,272,726 \$1,390,159 \$1,272,726 \$	2.71% 529.230 521.214 550.444  550.444  Poly Phase Meters 52.023.911 (560.349) (5501.56) 51.462.106 2.72% 539.699 533.732 573.431 et dollurs change 04.2018 Poly Phase Meters 52.784.744	0.00% 50 50 50 Difference Re Common Plant 50 (564,109) (564,109) 50 (51,741) Difference Re Common Plant	0.00% \$33,312 \$25,517 \$558,829  Rected in CAL201 Single Phase Meters \$1,554,125 (\$85,035) (\$450,125) \$1,018,992 0.00% \$27,668 \$25,503 \$53,570  Rected in CAL201 Single Phase Meters \$1,462,626	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774)  \$101,270  \$532,086  (\$1,601,418)  0.00% (\$43,482) (\$537,246) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,2465,224)	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) (\$17,555) [\$11,344] (\$28,898)  Totals	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev  Common Plant 569,252,555 (513,883,440) (515,625,334) 539,743,812 2.72% 51,079,124 51,731,314 52,810,438  Updated Rev  Common Plant 569,369,161	2.71% \$1,369,135 \$1,165,500 \$2,535,694  enue Requirement -1 Single Phase Meters \$75,806,690 (\$7,067,577) (\$18,747,899) \$50,993,174 2.72% \$1,384,568 \$1,280,145 \$2,664,713	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Meters \$2,181,668 \$(555,327) \$(5382,06) \$51,577,266 \$42,844 \$56,361 \$79,005  03 2019 Poly Phase Meters \$2,256,704	0.00% 50 50 50 50 50 Difference Ref Common Plant 50 (511,624) (511,624) 0.00% (5316) 50 Difference Ref Common Plant	0.00% (\$5,315) (\$7,864) (\$13,180)  Rected in CA12020 Single Phase Meters 0.00% (\$5,591) (\$7,184) (\$12,775)  Rected in CA12020 Single Phase Meters (\$422,539)	0.00% 52,744 51,954 54,698 SMC Rate Poly Phase Meters (55,189) (336,750) 5115,818 0.00% 53,145 52,629 55,774 SMC Rate Poly Phase Meters 5171,960	0.00% (52,571) (55,910) (58,481)  Totals  (5273,287) 5131,795 539,774 (5101,799) 0.00% (52,762) (54,555) (57,317)  A  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Onch to fine 180%, Occur No. M. 2018-3007734  Q4 2017  Smart Meeter Plant In Service Less Accrued Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Const to fine 180%, Occur No. M. 2018-3007734  Note: Q4 2017 Incides a 205A tox objectment that is also Q1 2018  Smart Meeter Plant In Service Less Accrued Depreciation Less Accumulated Deferred Income Taxes Net Flant Less Accumulated Deferred Income Taxes Net Flant Less Accumulated Deferred Income Taxes Net Flant	2.71% \$1,152,654 \$1,20,037 \$2,882,691 \$60  Common Plant \$69,225,555 \$(\$13,883,410) \$(\$15,549,600) \$39,810,52 \$2,72% \$1,081,180 \$5,331,314 \$60  Common Plant \$69,360,161 \$55,360,161 \$55,360,161 \$55,360,161 \$55,360,161	2.71% \$1,341,138 \$1,148,907 \$2,2490,045 \$69  As Filed Single Phase Meters \$75,685,581 \$2,72% \$51,362,491 \$1,261,426 \$2,623,517 \$69  As Filed As Filed Single Phase Meters \$81,990,065 \$(\$4,80,981) \$(\$1,900,065 \$(\$3,40,941) \$51,200,005 \$(\$3,40,941) \$1,200,005 \$1,200,	2,71% 569,568 551,868 5512,437 50  Poly Phase Meters 54,258,655 (5161,618) (5103,542) 53,063,542 2,72% 583,181 570,978 5154,159 5154,159 50 ion method causes chee (5243,809) (513,081,59) 53,698,034	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev Common Platt \$69,252,555 \$(\$13,883,410) \$(\$15,613,70) \$39,755,400 \$2,72% \$1,079,440 \$2,73% \$1,079,440 \$2,73% \$1,079,440 \$2,73% \$1,079,440 \$1,731,314 \$2,73% \$2,31,739 Updated Rev Common Platt \$69,369,161 \$(\$15,616,122) \$(\$16,088,605)	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$2,548,874 \$1,724,274 \$1,724 \$1,724 \$1,724 \$1,724 \$1,390,159 \$1,272,726 \$1,390,159 \$1,272,726 \$1,390,159 \$1,272,726 \$1,390,159 \$1,272,29 \$1,272,29 \$1,272,2	2,71% 529,230 521,214 550,444  550,444  Poly Phase Meters 52,023,911 (560,349) (5501,55) 51,462,106 2,72% 539,699 533,732 573,431 Poly Phase Meters 52,784,744 (5102,705)	0.00% 50 50 50 0.00% Common Plant 50 (564,109) (564,109) (51,741)  Difference Re Common Plant 50 (51,741)	0.00% \$33,312 \$25,517 \$558,829  Rected in CAL201 Single Phase Meters \$1,554,125 (\$85,035) (\$450,125) \$1,018,992 0.00% \$27,668 \$25,503 \$53,570  Rected in CAL201 Single Phase Meters \$1,462,626 (\$108,988) \$53,462,626	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$101,277 (\$532,086 (\$1,601,418 ) 0.00% (\$43,482) (\$537,246) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,246,224) \$141,104 \$545,981	0.00% (\$7,027) (\$5,138) (\$12,164)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,440) \$(\$15,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314 \$2,810,438  Updated Rev  Common Plant \$69,369,161 \$(\$15,616,122) \$(\$16,10,61,221)	2.71% \$1,369,135 \$1,165,500 \$2,535,694  enue Requirement - 1 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,727,899 \$1,384,508 \$1,280,145 \$2,664,713  enue Requirement - 1 \$1,500 \$1,384,508 \$1,280,145 \$2,664,713 \$1,384,508 \$1,280,145 \$2,664,713	2,71% \$31,974 \$23,168 \$55,142  Q3 2019 Poly Phase Meters \$5,181,668 \$(55,537) \$(5538,206) \$5,1577,205 \$42,844 \$56,361 \$79,205  Q3 2019 Poly Phase Meters \$2,256,704 \$1,077,205	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% (\$5,315) (\$7,864) (\$13,180)  Rected in CA12020 Single Phase Meters 0.00% (\$5,591) (\$7,184) (\$12,775)  Rected in CA12020 Single Phase Meters (\$422,539) Single Phase (\$422,539) Single Phase (\$422,539) Single Phase (\$422,539) Single Phase	0.00% 52,744 51,954 54,698 SMC Rate Poly Phase Meters (55,189) (326,757) (55,189) (326,757) 5115,818 0.00% 53,145 52,629 55,774 SMC Rate Poly Phase Meters 5171,960 (57,969) (57,969)	0.00% (52,571) (55,910) (58,481)  Totals  (5273,287) 5131,795 539,774 (5101,799) 0.00% (52,762) (54,555) (57,317)  A  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) David Spirel 1807, Octor No. M. 2018-300724  Q4 2017  Smart Meeter Plant In Service Less Acrued Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Clark to Return A. 2018-300724  Nature C4 2017 Router No. M. 2018-300724  Nature C4 2017 Router No. M. 2018-300724  Smart Meeter Plant In Service Less Acrued Depreciation Q1 2018  Smart Meeter Plant In Service Less Acrued Depreciation Less Accumulated Deferred Income Taxes  Smart Meeter Plant In Service Less Acrued Depreciation Less Accumulated Deferred Income Taxes	2.71% \$1,152,654 \$1,70,037 \$2,882,691 \$0  Common Plant \$69,722,555 \$(\$13,883,410) \$(\$15,549,600) \$39,815,542 \$2,72% \$1,081,180 \$1,731,314 \$50 \$2,721,724 \$1,081,180 \$51,731,314 \$50 \$60,760,760,760  Common Plant \$60,360,161 \$15,561,6122 \$15,562,411 \$37,760,588	2.71% 51.341,138 51.148,907 52.3490,045 50  As Filed Single Phase Meters 575,685,581 (57.119,525) (518,385,922) 550,1301,24 2.72% 50 13162,491 51.261,426 52,2623,397 50 4 fatel print: This allocate As Filed Meters Sal,990,065 (58,450,491) (58,450,491) (58,450,491) (58,150,631,650) 550,100,650	2,71% 569,568 531,868 53121,437 50 Poly Phase Meters 54,258,655 (5161,618) (51,033,542) 53,063,524 53,063,524 53,063,524 50 Poly Phase Meters 55,249,968 (5243,809) (51,308,125)	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev Common Platt 569,225,555 513,883,410 (515,613,700 53,975,440 51,731,314 52,731,314 52,731,314 52,731,314 55,731,314 55,731,315,513,731,314 55,731,731,314 55,731,731,731,731,731,731,731,731,731,731	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,174,424 \$1,17	2,71% 529,230 521,214 550,444  550,444  Poly Phase Meters 52,023,911 (560,349) (5501,650) 51,462,03 52,723,431  et dollurs change  Q4 2018 Poly Phase Meters 52,784,744 (5102,765) (5662,144) 52,019,895	0.00% 50 50 50 0 Difference Re Common Plant 50 (564,109) (51,741) Difference Re Common Plant 50 (51,741)	0.00% \$33,312 \$25,517 \$558,829  Rected in CAL201 Single Phase Meters \$1,554,125 (\$450,125) \$1,018,927 0.00% \$27,668 \$25,003 \$53,570  Rected in CAL201 Single Phase Meters \$1,462,626 (\$109,988) \$54,556,556 \$807,172	0.00% (\$40,339) (\$30,655) (\$70,993)  9.5MC Rate Poly Phase Meters (\$2,234,774)  \$510,270  \$510,2	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$580,622) \$16,234 \$17,852 (\$646,535) (\$17,555) (\$11,344) (\$28,898)  Totals	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev  Common Plant 569,252,555 (513,883,410) (515,625,334) 539,743,812 2.72% 51,079,124 51,731,314 52,810,438  Updated Rev  Common Plant 569,369,161 (515,616,129) (515,616,129) (515,616,121) 537,646,998	2.71% \$1,869,135 \$1,165,500 \$2,535,694  enue Requirement -1 Single Phase Meters \$76,808,690 (\$7,067,577) (\$18,747,899) \$50,993,174 2.72% \$1,384,568 \$1,280,145 \$2,664,713  enue Requirement -1 \$7,664,713  enue Requirement -1 \$2,726 \$1,384,568 \$1,280,145 \$2,664,713  \$2,726 \$1,384,568 \$1,280,145 \$2,664,713 \$2,664,713 \$3,030,152 \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$2,664,258) \$3,030,152 \$3,030,152 \$3,030,152 \$3,030,152 \$3,030,152 \$4,030,152 \$4,030,152 \$5,030,202 \$5	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Meters \$2,181,668 \$(555,327) \$(5383,060) \$51,577,266 \$42,844 \$36,361 \$579,205  03 2019 Poly Phase Meters \$2,256,704 \$36,361 \$579,205	0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% (\$5,315) (\$7,864) (\$13,180)  Rected in CA12020 Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912) (\$12,775)  Rected in CA12020  Rect	0.00%  52,744 51,954 54,698  SMC Rate Poly Phase Meters (55,189) (336,750) 5115,189 0.00% 53,145 52,629 55,774  SMC Rate Poly Phase Meters \$171,960 (57,960)	0.00% (52,571) (55,910) (58,481)  Totals  (5273,287) 5131,795 539,774 (5101,799) 0.00% (52,762) (54,555) (57,317)  A  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Ones to fine 180%, Occar to M. 3083-300734  Q4 2017  Smart Meeter Plant In Service Less Accrued Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Ones to fine 180%, Occar to M. 3083-300734  Natur Meet Revenue Requirement (SMRR) Ones to fine 180%, Occar to M. 3083-300734  Natur Cet 2827 Includes 282A to edjectment that is also Q1 2018  Smart Meeter Plant In Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4	2.71% \$1,152,654 \$1,730,037 \$2,882,691 \$90  Common Plant \$69,722,555 \$(\$13,883,410) \$(\$15,549,600) \$39,815,640 \$2,72% \$1,081,180 \$2,721,314 \$2,281,249  Common Plant \$69,369,161 \$(\$15,661,22) \$(\$15,592,401) \$37,760,598	2.71% 51,341,138 51,148,907 52,2490,045 50  As Filed Single Phase Meters 575,685,581 (57,119,525) (518,385,922) 550,180,147 50 50 4 total plant This allocat As Filed Meters Sal,990,065 (58,450,491) (59,063,048) 552,909,106 2.34%	2,71% 569,568 531,868 531,868 53121,437 50 Poly Phase Meters 54,258,655 (5161,618) (5103,542) 53,063,524 57,078 5154,159 50 Poly Phase Meters 55,249,668 (5243,809) (513,081,52) 53,698,034 2,34%	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev Common Plant 569,222,555 513,883,410 (515,613,70) 538,755,40 51,731,314 51,731,3	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$2,548,874 \$3,974 \$4,974 \$4,974 \$4,974 \$4,974 \$5,720,4560 \$1,2726,4560 \$2,726,518,816,047 \$2,726,518,816,047 \$2,726,518,816,047 \$3,877,288 \$2,677,488 \$4,872,29 \$5,677,488 \$5,677,488 \$4,872,29 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,488 \$5,677,677,677,677,677,677,677,677,677,67	2,71% 529,230 521,214 550,444  550,444  Poly Phase Meters 52,023,911 (560,349) (5501,456) 51,462,03 51,462,03 51,462,03 61,72% 639,699 531,722 673,431  vt dollurs change Q4 2018 Poly Phase Meters 52,784,744 (5102,705) (5662,144) 52,019,895	0.00% 50 50 50 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	0.00% \$33,312 \$25,517 \$558,829  Rected in CAL201 Single Phase Meters \$1,554,125 (\$450,025) \$1,018,935 (\$450,025) \$1,018,935 \$27,668 \$25,003 \$53,570  Rected in CAL201 Single Phase Meters \$1,462,626 (\$109,988) \$54,556 \$5807,172  0.00%	0.00% (\$40,339) (\$30,655) (\$70,993) (\$30,655) (\$770,993) (\$70,993) (\$9.500,700,993) (\$9.500,700,993) (\$2,234,774) (\$510,270,532),086 (\$1,601,418) (\$10,270,632),086 (\$1,601,418) (\$63,601,418) (\$63,601,418) (\$63,781,993) (\$9.500,788) (\$9.500,788) (\$11,104,104,104,104,104,104,104,104,104,1	0.00% (\$7,027) (\$5,138) (\$12,164)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(513,883,410) \$(515,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314 \$2,810,438  Updated Rev  Common Plant \$69,369,161 \$(515,616,129) \$151,516,129,131 \$237,646,998  2.34%	2,71% \$1,869,135 \$1,165,500 \$2,535,694  enue Requirement	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Meters \$2,181,668 \$(565,537) \$(5538,206) \$51,577,205 \$42,844 \$36,361 \$579,205  03 2019 Poly Phase Meters \$2,256,704 \$310,674 \$3709,336 \$2,136,6695 \$2,136,6695	0.00%  50  50  50  50  Difference Ref  Common Plant  50  (\$11,624)  (\$11,624)  (\$11,624)  (\$11,624)  Difference Ref  Common Plant  50  (\$11,6316)  50  (\$17,436)  (\$17,436)  0.00%	0.00% (\$5,315) (\$7,864) (\$13,180) (\$13,180) (\$13,180) (\$13,180) Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912) (\$12,775) (\$1	0.00% 52,744 51,954 54,698 SMC Rate Poly Phase Meters (55,189) (326,757) (55,189) (326,757) 5115,818 0.00% S3,145 52,629 S5,774 SMC Rate Poly Phase Meters 5171,960 (57,969) (57,969) (57,969) (57,969) (57,969) (57,969) (57,969)	0.00% (52,571) (55,910) (58,481) [A]  Totals  (5273,287) (5113,795 (539,774 (5101,799 (54,555) (57,317) [A]  Totals  (5250,579) (5116,163 (51,775) (5116,191) 0.00%
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Ones to fine 180%, Occur to M. 2018-3007734  Q4 2017  Smart Meeter Plant In Service Less Acrused Depreciation Less Accumulated Deferred Income Taxes Net-Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Ones to fine 180%, Occur to M. 3018-3007734  Return Care Signal Si	2.71% \$1,157,654 \$1,170,037 \$2,882,691 \$90  Common Plant \$69,722,555 \$(\$13,883,410) \$(\$15,549,600) \$59,815,549 \$2,725% \$1,081,180 \$5,731,134 \$50  Common Plant \$69,727,734,734 \$5,731,734,734 \$57,760,598  2.34% \$82,342 \$5,734,294	2.71% 51,341,138 51,148,907 52,2490,045 50  As Filed Single Phase Meters 575,685,581 (57,119,525) (518,385,922) 550,180,187 2.72% 50 13,62,491 51,261,426 52,623,917 50 50 g total plant This allocate Single Phase Meters S81,990,065 (58,450,491) (520,633,467) 527,909,106 2.34% 51,236,314	2,71% \$69,568 \$51,868 \$511,837 \$90  Poly Phase Meters \$4,258,655 \$(5161,618) \$(5103,542) \$3,063,524 \$2,72% \$83,181 \$70,978 \$5154,159 \$100 Poly Phase Meters \$5,249,968 \$(523,309) \$(513,081,25) \$3,698,034 \$2,34% \$58,411 \$57,499,688	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev Common Plant \$69,225,555 \$13,883,410 \$(\$15,613,70) \$13,731,314 \$2,72% \$1,079,440 \$1,1731,314 \$2,178,178,178,178,178,178,178,178,178,178	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$2,548,874 \$1,724,24 \$1,724,24 \$1,724,24 \$1,724,24 \$1,30,159 \$1,247,27 \$1,30,159 \$1,247,27 \$1,30,159 \$1,247,27 \$1,30,159 \$1,247,27 \$1,30,159 \$1,247,27 \$1,30,159 \$1,247,27 \$1,30,159 \$1,247,27 \$1,30,159 \$1,247,27 \$1,30,17 \$1,247,27 \$1,30,17 \$1,247,27 \$1,30,17 \$1,247,27 \$1,30,17 \$1,247,27 \$1,30,17 \$1,247,27 \$1,257,17 \$1,257,17	2,71% 529,230 521,214 550,444  550,444  Poly Phase Meters 52,023,911 (560,149) (550,1450 51,462,106 2,72% 539,699 531,732 573,431  et dollurs change  Q4 2018 Poly Phase Meters 52,784,744 (5102,705) (5662,144) 52,019,895 2,34% 542,1198 546,412	0.00% 50 50 50 0 Difference Re Common Plant 50 (564,109) (564,109)  0.00% (51,741) Difference Re Common Plant 50 (51,741) 0.00% 50 (566,164) (596,164)	0.00% \$33,312 \$25,517 \$558,829  Rected in CAL201 Single Phase Meters \$1,554,125 (\$450,025) \$1,018,927 0.00% \$27,668 \$25,003 \$53,570  Rected in CAL201 Single Phase Meters \$1,462,626 (\$109,988) \$54,5565 \$807,172 0.00% \$1,462,626 \$345,556 \$807,172 0.00%	0.00% (\$40,339) (\$30,655) (\$70,993)  9.5MC Rate Poly Phase Meters (\$2,234,774) \$101,275 (\$51,20,46) (\$41,601,48) (\$43,482) (\$537,246) (\$580,728)  9.5MC Rate Poly Phase Meters (\$2,465,224) \$141,104 \$545,981 (\$1,678,139)  0.00% (\$33,482) (\$1,678,139)  0.00% (\$33,678,139) (\$1,678,139)  0.00% (\$33,678,139) (\$1,	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) (\$17,555) (\$11,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 \$4,261 (\$967,131) 0.00% (\$22,599)	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev  Common Plant 569,252,555 (513,883,410) (515,625,334) 539,743,812 2.72% 51,079,124 51,731,314 52,810,438  Updated Rev  Common Plant 569,369,161 (515,616,122) (516,106,041) 537,646,988 2.34% 5879,688 2.34% 5879,688	2,71% \$1,869,135 \$1,165,500 \$2,535,694  enue Requirement	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Meters \$2,181,668 \$(565,537) \$(5538,206) \$51,577,205 \$42,844 \$36,361 \$579,205  03 2019 Poly Phase Meters \$2,256,704 \$310,674 \$370,336 \$2,136,6695 \$2,34% \$49,278 \$49,278	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% (\$5,315) (\$7,864) (\$13,180)  Rected in CA12020 Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912) 0.00% (\$5,591) (\$7,184) (\$12,775)  Rected in CA12020	0.00% 52,744 51,954 54,698 SMC Rate Poly Phase Meters (55,189) (326,757) (55,189) (326,757) 5115,818 0.00% 53,145 52,629 55,774 SMC Rate Poly Phase Meters 5171,960 (57,969)	0.00% (52,571) (55,910) (58,481)  Totals  (5273,287) 5131,795 539,774 (5101,799) 0.00% (52,762) (54,555) (57,317)  A  Totals  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Revenue Requirement (SMRR) Coxet to filed 130%, Occur No. M-2016-300734  Q4 2017  Smart Meet Plant in Service Less Acrured Depreciation Less Accumulated Deferred income Taxes Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Remain Requirement (SMRR) Coxet to filed 130%, Ocean No. M-2016-300734  Note C4 2017 Plant in Service Less Accumulated Deferred income Taxes  Note 15 Plant  Smart Meet Plant in Service Less Accumulated Deferred income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Return Depreciation/4  Return Depreciation/4  Return Reduce Requirement (SMRR) Return Reduce Requirement (SMRR) Return Depreciation/4  Return Recurrence Requirement (SMRR)	2.71% \$1,152,654 \$1,70,037 \$2,282,031 \$50  Common Plant \$69,327,555 \$(\$13,883,410) \$(\$15,46,000) \$39,315,454 \$2,72% \$1,981,180 \$1,721,314 \$2,812,494 \$2,817,314,994 \$5,818,000 \$1,515,616,121 \$1,515,692,441 \$1,515,692,441 \$1,515,692,441 \$2,746,582,342 \$3,742,394	2 71% \$1,341,138 \$1,148,907 \$2,480,005 \$2 \$480,005 \$2  As filed Single Phase Meters \$75,685,581 \$(57,119,525) \$(518,385,922) \$50,180,134 \$2,72% \$1,362,491 \$1,264,426 \$2,623,917 \$2 \$2,623,917 \$32 \$4 stail plant. The allocate Single Phase Meters \$81,900,005 \$8	2.71% \$69,568 \$51,868 \$51,868 \$512,437 \$9  Poly Phase Meters \$4,258,618 \$(5103,524 2.72% \$3,033,524 2.73% \$154,159 \$9  Poly Phase Meters \$5,249,688 \$(523,309) \$(51,308,129) \$3,088,129 \$3,	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev Common Plant 569,922,555 5(33,883,410) (515,613,710) 539,7540 51,773,334 51,773,334 51,773,344 51,773,345 51,774,775 51,079,440 51,773,344 2.376 51,774,775 51,775 51,775 51	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,174,424 \$1,17	2,71% 529,230 521,214 550,444  550,444  Poly Phase Meters 52,023,911 (560,349) (5501,450) 51,462,03 51,623,639 53,722 539,699 533,722 573,431  et dollurs change Q4 2018 Poly Phase Meters 52,784,744 (5102,705) (5662,144) 52,019,895 2,34% 547,198 546,611	0.00% 50 50 50 0.00% 50 0.00% 50 0.00% 50 0.00% 51,741) 0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% \$33,312 \$25,517 \$558,829  Rected in CAI201 Single Phase Meters \$1,554,152 (\$85,035) (\$450,125) \$1,081,893 \$527,668 \$25,503 \$535,570  Rected in CAI201 Single Phase Meters \$1,462,626 (\$109,988) \$54,554,555 \$807,172  0.00% \$18,861 \$24,577 \$43,238	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$510,270 (\$53,206 (\$1,601,418) (\$63,601,418) (\$63,746) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,601,418) (\$60,728)  10 0.00% (\$43,482) (\$63,601,418) (\$63,601,	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) (\$11,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 \$4,261 (\$967,131) 0.00% (\$22,599) (\$16,710) (\$39,309)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(513,883,410) \$(515,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314 \$2,810,438  Updated Rev  Common Plant \$69,369,161 \$31,5616,129 \$15,516,129 \$15,1561,129 \$23,446 \$23,446 \$37,646,998 \$2,3446 \$51,734,229 \$2,613,917	2,71% \$1,369,135 \$1,165,560 \$2,535,694  \$2,535,694  \$1,165,560 \$2,535,694  \$1,904 \$1,904 \$1,904 \$1,904 \$1,904 \$1,7	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Meters \$51,81,668 \$(55,537) \$(5538,206) \$51,57736 \$2,72% \$42,844 \$36,361 \$79,205  03 2019 Poly Phase Meters \$2,186,669 \$2,136,669	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% (\$5,315) (\$7,864) (\$13,180)  Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,91) (\$7,184) (\$12,775)  Hected in CA12020  0.00% (\$5,591) (\$21,775)	0.00% 52,744 51,954 54,698 SMC Rate Poly Phase Meters (55,189) (336,750) 5115,818 0.00% 53,145 52,629 55,774 SMC Rate Poly Phase Meters 0.00% 517,960 (57,969) (57,969) (57,969) 5116,800 0.00% 52,726 52,866 55,595	0.00% (52,571) (55,910) (58,481) [A]  Totals  (5273,287) (5131,795 (5131,795 (5131,795 (54,555) (57,317) [A]  Totals  (5276,217) [A]  Totals  (5250,579) (5116,163 (51,775) (5116,191) 0.00% (52,762) (54,765) (57,317) [A]
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Price Requirement (SARR) Cox to first 100°s, Occur to M. 2018 300734  Q4 2017  Smart Meet Plant in Service Less Acrured Depreciation Less Accumulated Deferred income Taxes Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Plant in Service Less Accumulated Deferred income Taxes Net Plant Weighted Rate of Return/4  Return Q1 2018  Smart Meter Remus Requirement (SMRR) Cox to first 100°s, Occur to M. 2018 3001734  Smart Meter Plant in Service Less Accumulated Deferred income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Return Depreciation/4  Return Depreciation/4  Return Cox 100°s Cox 100°	2.71% \$1,157,654 \$1,170,037 \$2,882,691 \$90  Common Plant \$69,222,555 \$(\$13,883,410) \$(\$15,549,600) \$39,815,640 \$2,72% \$1,081,180 \$2,721,314 \$2,281,248 \$2,281,248 \$37,760,598 \$2,342 \$582,342 \$51,734,239 \$2,247,450,571	2.71% 51,341,138 51,148,907 52,3490,045 50  As Filed Single Phase Meters 575,685,816 571,195,255 (518,385,922) 550,180,187 2.72% 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,187 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180,180,180 50,180 5	2,71% \$69,568 \$51,868 \$511,837 \$9  Poly Phase Meters \$4,258,655 \$(5161,618) \$(5103,342) \$3,063,524 \$2,72% \$83,181 \$70,978 \$5154,197 \$100 method cause char \$52,249,968 \$(223,309) \$(513,081,25) \$3,698,034 \$2,34% \$86,411 \$87,499 \$5173,911 \$9	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,225,555 \$13,883,410 \$(\$15,613,710) \$13,734,314 \$1,734,314 \$1,734,314 \$1,734,314 \$1,734,314 \$2,476 \$1,734,314 \$2,476 \$1,734,314 \$2,476 \$1,734,314 \$2,376,484 \$2,376,484 \$2,376,587 \$1,734,297 \$2,376,64,434 \$2,346 \$388,095 \$31,734,297 \$2,1374,297 \$2,13	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$2,548,874 \$1,74,242 \$1,74,242 \$1,74,242 \$1,74,242 \$1,74,242 \$1,30,159 \$1,20,77,488 \$1,20,77,488 \$1,20,77,488 \$1,20,77,488 \$2,677,488 \$2,677,488 \$2,677,488 \$2,677,488 \$2,677,488 \$2,677,488 \$2,677,488 \$2,677,488 \$2,677,488 \$2,677,688 \$2,	2,71% \$29,230 \$21,214 \$550,444  \$50,445  Poly Phase Meters \$1,462,0349 \$1,462,0349 \$1,462,0349 \$1,462,0349 \$1,462,0349 \$2,724 \$39,699 \$33,722 \$73,431  at dollurs change  Q4 2018 Poly Phase Meters \$2,784,744 \$50,279,918 \$2,219,895  2,34% \$546,412 \$593,611	0.00% 50 50 50 0.00% 50 0.00% 50 0.00% 50 0.00% 51,741) 0.00% 50 50 50 50 50 0.00% 51,741) 0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% \$33,312 \$25,517 \$558,829  Rected in CAI201 Single Phase Meters \$1,554,125 (\$85,035) (\$450,125) \$1,018,927 0.00% \$27,668 \$25,503 \$513,570  Rected in CAI201 Single Phase Meters \$1,462,626 (\$109,988) (\$545,556) \$5807,172 0.00% \$18,861 \$243,77 \$43,238	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$101,275 (\$53,206 (\$1,601,418) 0.00% (\$43,482) (\$37,246) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,246,246,246) (\$1,601,418) (\$1,601	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) (\$17,555) (\$11,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 \$4,261 (\$967,131) 0.00% (\$22,599)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314 \$2,810,438  Updated Rev  Common Plant \$69,369,161 \$31,5616,129 \$15,5616,129 \$15,5616,129 \$23,49% \$23,49% \$23,49% \$23,49% \$23,49% \$23,49% \$23,49% \$23,49% \$23,613,917	2,71% \$1,869,135 \$1,166,560 \$2,535,694  S1,166,560 \$2,535,694  Single Phase Meters \$76,808,600 \$(57,067,577) \$(518,747,899) \$50,993,140 \$2,726 \$1,384,568 \$1,280,145 \$2,664,713  Single Phase Meters \$88,030,152 \$(53,462,58) \$(52,113,171) \$33,500,723 \$2,346 \$1,280,136 \$2,53,574	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Meters \$2,181,668 \$(565,337) \$(5538,206) \$51,577,367 \$42,844 \$36,361 \$579,205  03 2019 Poly Phase Meters \$2,1956,704 \$(5110,674) \$6,709,336 \$2,136,695 \$2,136,995 \$2,136,9	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% (\$3,315) (\$7,864) (\$13,180)  Rected in CA12020 Single Phase Meters (\$421,044) (\$5,591) (\$7,184) (\$12,775)  Rected in CA12020 Single Phase Meters (\$22,539) \$144,112 \$50,833 (\$215,555) 0.00% (\$5,591) (\$212,079)	0.00%  \$2,744 \$1,954 \$4,698  SMC Rate Poly Phase Meters (\$5,189) (\$36,757) \$5,189) (\$36,759) \$515,589 \$515,589 \$515,589 \$515,589 \$516,589 \$517,960 \$57,969 \$517,960 \$57,969 \$517,960 \$57,969 \$517,960 \$57,969 \$57,729 \$516,800	0.00% (52,571) (55,910) (58,481)  Totals  (5273,287) 5131,795 539,774 (5101,799) 0.00% (52,762) (54,555) (57,317)  A  Totals  Totals
Weighted Rate of Return/4  Return Depreciation/4  Smart Meet Price Requirement (SARR) Cox to first 100°s, Occur to M. 2018 300734  Q4 2017  Smart Meet Plant in Service Less Acrured Depreciation Less Accumulated Deferred income Taxes Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Plant in Service Less Accumulated Deferred income Taxes Net Plant Weighted Rate of Return/4  Return Q1 2018  Smart Meter Remus Requirement (SMRR) Cox to first 100°s, Occur to M. 2018 3001734  Smart Meter Plant in Service Less Accumulated Deferred income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Return Depreciation/4  Return Depreciation/4  Return Cox 100°s Cox 100°	2.71% \$1,152,654 \$1,70,037 \$2,282,031 \$50  Common Plant \$69,327,555 \$(\$13,883,410) \$(\$15,46,000) \$39,315,454 \$2,72% \$1,981,180 \$1,721,314 \$2,812,494 \$2,817,314,994 \$5,818,000 \$1,515,616,121 \$1,515,692,441 \$1,515,692,441 \$1,515,692,441 \$2,746,582,342 \$3,742,394	2.71% \$1,341,138 \$1,148,907 \$22,490,045 \$9  As Filed Single Phase Meters \$75,685,581 \$(57,149,525) \$(51,83,5527) \$50,180,134 \$1,266,391 \$51,264,345 \$1,266,301 \$52,090,106 \$2,126,344 \$1,126,501 \$2,126,344 \$1,126,501 \$2,126,341	2.71% 569,568 551,869 5512,437 50 Poly Phase Meters 54,258,653 (5161,618) (5163,342) 53,063,242 2.72% 583,181 570,278 5154,159 70 Poly Phase Meters 55,249,568 (5243,968) (5243,	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev Common Plant 569,922,555 5(33,883,410) (515,613,710) 539,7540 51,773,334 51,773,334 51,773,344 51,773,345 51,774,775 51,079,440 51,773,344 2.376 51,774,775 51,775 51,775 51	2,71% \$1,374,450 \$1,174,424 \$2,5248,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,72,174 \$1,73,174 \$1,74,174 \$1,	2.71% 529,230 521,214 550,444 550,444 Poly Phase Meters \$2,023,911 (\$60,349) (\$504,550 \$1,462,105 \$2,72% \$39,699 \$33,732 \$73,431 or defiburs change Play Phase \$2,023,911 \$2,023	0.00% 50 50 50 0.00% 50 0.00% 50 0.00% 50 0.00% 51,741) 0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% \$33,312 \$25,517 \$558,829  Rected in CAL201 Single Phase Meters \$1,554,152 (\$450,125) \$1,019,92 0.00% \$27,668 \$25,503 \$53,570  Single Phase Meters \$1,554,155 \$1,019,92 \$25,003 \$53,570  Single Phase \$1,554,155 \$1,019,92 \$1,000% \$27,668 \$27,668 \$25,503 \$53,570  Single Phase \$1,554,556 \$18,961 \$25,033 \$18,961 \$24,377 \$43,238	0.00% (\$40,339) (\$30,655) (\$70,993)  9.5MC Rate Poly Phase Meters (\$2,234,774)  \$101,270  \$102,270  \$102,270  \$102,478  \$102,270  \$102,478  \$102,478  \$103,270  \$103,2	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) (\$11,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 \$4,261 (\$967,131) 0.00% (\$22,599) (\$16,710) (\$39,309)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(513,883,410) \$(515,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314 \$2,810,438  Updated Rev  Common Plant \$69,369,161 \$31,5616,129 \$15,516,129 \$15,1561,129 \$23,446 \$23,446 \$37,646,998 \$2,3446 \$51,734,229 \$2,613,917	2.71% \$1,369,135 \$1,166,560 \$2,235,694  enue Requirement - 1 Single Phase Meters \$76,808,690 \$(57,808,597) \$2,72% \$5,384,568 \$1,384,568 \$1,280,155 \$1,280,155 \$1,280,155 \$1,280,155 \$1,280,155 \$2,664,713  2.72% \$1,381,381 \$2,24% \$1,252 \$1,383,374 \$2,24% \$1,253,374	2,71% 531,974 523,168 555,142  Q3 2019 Poly Phase Meters (555,377) (5538,266) 51,577,524 2,72% 542,844 536,361 579,205  Poly Phase Poly Phase S4,284 536,361 579,205  2,21% 540,695 2,216,695 2,24% 549,228 549,778 599,206	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% (\$5,315) (\$7,864) (\$13,180)  Single Phase Meters (\$431,044) \$136,983 \$585,148 (\$205,912) (\$7,184) (\$12,275)  Single Phase Meters (\$431,044) \$512,983 \$582,148 (\$205,912) \$57,984 (\$12,275)  Single Phase Meters (\$421,312) \$62,853 (\$215,555) 0.00%	0.00% 52,744 51,954 54,698  SMC Rate Poly Phase Meeters (52,789 (536,750) 5115,818 0.00% 515,757 515,818 9,759 9,774  SMC Rate Poly Phase Poly Phase (547,191) 516,800 0.00% 52,7,960 55,595	0.00% (52,571) (55,910) (58,481) [A]  Totals  (5273,287) (5131,795 (5131,795 (5131,795 (54,555) (57,317) [A]  Totals  (5276,217) [A]  Totals  (5250,579) (5116,163 (51,775) (5116,191) 0.00% (52,762) (54,765) (57,317) [A]
Return Depreciation/4  Smart Meter Revenue Requirement (SARR) Once to fine 1807, Occur to M-2018-300734  Q4 2017  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Plant in Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes Net Plant United States of Return/4  Return Depreciation/4  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SARR) Contact Spirit 1907, Occur No. M-2018-300734  Q2 2018  Smart Meter Plant In Service	2.71% \$1,152,654 \$1,130,037 \$2,882,691 \$50  Common Piant \$69,252,555 \$(\$13,883,410) \$(\$15,549,600) \$39,810,54 \$2,72% \$1,081,180 \$52,312,314,29 \$2,312,314,314 \$37,760,588  2.34% \$31,784,299 \$2,314,314 \$31,784,299 \$2,314,314 \$31,784,299 \$2,314,314 \$31,784,299 \$2,314,314,314 \$31,784,299 \$2,314,314,314 \$31,784,299 \$2,314,314,314 \$31,784,299 \$2,314,314,314 \$31,784,299 \$2,314,314,314 \$31,784,3	2.71% 51,341,138 51,148,907 52,3490,045 50  As Filed Single Phase Meters 575,685,581 (57,119,525) (518,385,922) 550,180,187 32,72% 51,367,491 51,261,426 52,623,317 52,623,317 53,900,056 (58,450,491) (58,450,491) (52,053,046) 52,209,00,106  2.34% 51,126,5,01 52,203,315 50  As Filed Single Phase Meters 51,136,144 51,136,5,01 52,003,106 51,136,501 52,602,315 50  As Filed Single Phase Meters Single Phase Single Single Phase Single Single Single Single Single Single Single	2,71% \$69,568 \$51,868 \$511,837 \$90  Poly Phase Meters \$4,258,655 \$(5161,618) \$(5103,342) \$3,063,342) \$3,063,342 \$2,72% \$83,181 \$70,978 \$5154,187 \$50,078 \$5154,308,192 \$1,060,078 \$1,060,07	2.71% 51,132,054 51,730,037 52,882,091  Updated Rev  Common Plant 569,522,555 5(31,888,410) (515,613,710) 539,754,404 51,731,314 51,731,314 51,731,314 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,314 2.378 51,731,232 51,731,23	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,174,424 \$1,174,44 \$1,1	2,71% \$29,230 \$21,214 \$50,444  \$50,444  \$Poly Phase Meters \$2,023,911 (\$60,349) (\$501,456) \$1,462,03 \$2,723,431  4 dollers charge  Q4 2018 Poly Phase Meters \$2,023,911 \$2,023,911 \$39,699 \$33,732 \$2,734,311 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  2,346,247 \$2,019,895  3,346,275 \$2,019,895	0.00% 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,554,152 (\$85,035) (\$450,125) \$1,081,803 \$51,564,152 0.00% \$27,668 \$25,503 \$53,570  Rected in CAI201 \$1,081,803 \$53,570  Rected in CAI201 \$1,462,626 \$1,009% \$1,462,626 \$1,009% \$1,462,626 \$1,009% \$1,462,626	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$510,270 \$532,086 (\$1,601,418) 0.00% (\$43,482) (\$37,246) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,652,240) \$141,104 \$543,681 (\$1,678,139) 0.00% (\$33,213) (\$41,087) (\$43,080) 9 SMC Rate Poly Phase Meters	0.00% (\$7,027) (\$5,138) (\$12,164)	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,323,555 \$(313,883,410) \$(515,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314 \$2,810,438  Updated Rev  Common Plant \$59,369,161 \$(515,616,121) \$17,646,998 2.34% \$879,688 \$2,346,264  Updated Rev  Common Plant \$69,369,161 \$21,742,279 \$2,613,917	2,71% \$1,369,135 \$1,165,560 \$2,535,694  enue Requirement	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Metters \$51,816,826 \$(55,537) (5538,206) \$51,577,205  \$42,844 \$36,361 \$579,205  03 2019 Poly Phase Metters \$2,186,695 \$2,136,695  2,14% \$49,228 \$49,278 \$599,206	0.00% 50 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% (\$3,315) (\$7,864) (\$13,180)  Single Phase Meters (\$431,044) \$116,983 \$88,148 (\$205,913) (\$5,7184) (\$12,775)  Hected in CA12020 (\$5,591) (\$7,184) (\$12,775)  10,00% (\$5,591) (\$212,775)  10,00% (\$5,591) (\$12,775)	0.00% 52,744 51,954 54,698 SMC Rate Poly Phase Metters (55,189) (336,750) 5115,818 52,629 55,774 SMC Rate Poly Phase Metters SMC Rate Foly Phase SMC Rate Foly Phase SMC Rate Foly Phase Metters SMC Rate Foly Phase Foly Phase Metters SMC Rate Foly Phase Foly Phase Metters SMC Rate Foly Phase Foly Phase Foly Phase Metters Foly Phase Foly Phase Foly Phase Foly Phase Metters SMC Rate Foly Phase Foly Foly Foly Phase Foly Foly Phase Foly Foly Foly Foly Foly Foly Foly Foly	0.00% (52,571) (55,910) (58,481) [A]  Totals  (5273,287) (5131,795 539,774 (5101,799 0.00% (52,762) (54,555) (57,317) [A]  Totals  (5250,579) (5116,103 (51,75) (5116,191) 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,75) (54,769 0.00% (52,759 0
Weighted Rate of Return/4  Return Depreciation/4  Smart Meer Revenue Requirement (SARR) Once to fine 1807, Occur to M-2018-3007734  Q4 2017  Smart Meter Plant In Service Less Accumulated Depreciation Q1 2018  Smart Meer Revenue Requirement (SARR) Once to fine 1307, Occur to M-2018-3007734  Note: Q2 2017 Noticine a 256A tox objectment that is also Q1 2018  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Return Beturn Less Accumulated Deferred Income Taxes Net Plant Smart Meter Revenue Requirement (SARR) Once to fine 1307, Occur to M-2018-3007734  Q2 2018  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes	2.71% \$1,152,654 \$1,130,037 \$2,882,691 \$90  Common Piant \$69,252,555 \$(\$13,883,410) \$(\$15,549,600) \$39,815,549 \$2,72% \$1,081,180 \$2,72% \$1,081,180 \$2,721,314 \$2,721,214 \$2,721,214 \$37,760,588 2,342 \$4,173,429 \$2,174,429 \$2,174,429	2,71% \$1,141,138 \$1,148,907 \$2,2400,045 \$51,244,900,055 \$68,581 \$75,685,581 \$75,685,581 \$75,685,581 \$2,72% \$1,362,491 \$1,126,1426 \$2,127,143,143 \$3,143,143,143,143,143,143,143,143,143,14	2,71% \$69,568 \$51,868 \$511,837 \$9  Poly Phase Meters \$4,258,655 \$(5161,618) \$(5103,3421) \$3,063,524 \$2,72% \$83,181 \$70,978 \$5154,199 \$150 method causes chur Meters \$5,249,968 \$(5243,809) \$(513,308,129) \$3,698,034  2,24% \$86,411 \$97,499 \$5173,911 \$97,499 \$173,911 \$97,499 \$173,911 \$97,499 \$173,911 \$97,499 \$173,911 \$97,499 \$173,911 \$97,499 \$173,911 \$97,499 \$173,911 \$97,499 \$173,911 \$91 \$173,911 \$91 \$173,911	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$66,922,555 \$13,888,410 \$(515,613,700) \$13,773,134 \$1,773,134 \$1,773,134 \$1,773,134 \$1,773,134 \$1,773,134 \$2,775 \$1,079,440 \$1,773,134 \$2,775 \$1,079,440 \$1,773,134 \$2,775 \$1,774,297 \$1,774,297 \$1,774,297 \$1,774,297 \$1,774,297 \$1,774,297 \$2,764,324 \$2,34% \$2,34% \$38,005 \$37,664,324 \$2,34% \$38,005 \$37,664,324 \$2,34% \$38,005 \$37,664,324 \$2,34% \$38,005 \$37,664,324 \$2,34% \$38,005 \$37,664,324 \$37,764,324 \$38,005 \$37,664,324 \$37,764,324	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,174,424 \$1,174,44	2,71% \$29,230 \$21,214 \$50,444  \$50,444  \$Poly Phase Meters \$1,462,106 \$2,724,41 \$30,699 \$33,722 \$73,431  4 dollves choice of the control of t	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,554,125 \$1,000% \$27,668 \$25,503 \$51,518,992  0.00% \$27,668 \$25,503 \$51,518,992  0.00% \$1,462,626 \$1,000% \$1,462,626	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$510,270 \$532,086 (\$1,601,418) 0.00% (\$43,482) (\$37,246) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,265,224) \$141,104 \$545,981 (\$1,678,139) 0.00% (\$33,000)	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) (\$17,555) (\$11,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 \$4,261 (\$967,131) 0.00% (\$22,599) (\$16,710) (\$39,309)  Totals	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev  Common Plant 569,252,555 (513,883,410) (515,625,334) 539,743,812 2.72% 51,079,124 51,731,314 52,810,438  Updated Rev  Common Plant 569,369,161 (515,516,129 (516,106,041) 537,646,998 2.34% 5879,688 51,734,229 52,613,917  Updated Rev  Common Plant 569,369,161 (515,516,129 52,613,917	2,71% \$1,369,135 \$1,165,560 \$2,535,694  S1,165,560 \$2,535,694  S1,165,560 \$2,535,694  S1,165,560 S1,165,170 S1,166	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Meters \$2,181,668 \$(555,37) \$(5538,206) \$51,577,367 \$42,844 \$36,361 \$79,205  03 2019 Poly Phase Meters \$2,956,704 \$(510,674) \$6,709,336 \$2,136,695  2,43% \$49,278 \$599,206	0.00% 50 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% (\$5,315) (\$7,864) (\$13,180)  Single Phase Meters (\$421,044) (\$513,683 \$88,148 (\$205,512) 0.00% (\$5,591) (\$7,184) (\$12,775)  Bleeted in CA12020 (\$2,591) (\$2,184) (\$12,775)  0.00% (\$5,591) (\$2,184) (\$12,775)	0.00% 52,744 51,954 54,698  SMC Rate Poly Phase Meters (55,757 (55,189) (336,750) 5115,389 0.00% 53,145 52,629 55,774  SMC Rate Poly Phase Meters SMC Rate Poly Phase Meters SMC Rate Poly Phase Meters SMC Rate Foly Phase Meters SMC Rate Foly Phase SMC Rate Foly Phase SMC Rate Foly Phase Meters Foly Phase Meters Foly Phase Meters Foly Phase Meters Foly Phase Foly Phase Meters Foly Phase Meters Foly Phase Meters Foly Phase Foly Phase Meters Foly Phase Phas	0.00% (52,571) (55,910) (58,481) [A]   Totals   (5273,287) (5131,795 (533,774 (5101,789 (54,555) (57,317) [A]   Totals   (5276,217) [A]   Totals   (5250,579) (516,163 (51,775) (5116,191) (50,681) [A]   Totals   (5295,679) (54,581) [A]
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SARR) Once to fine 1807, Occur to M-2018-3007734  Q4 2017  Smart Meter Plant in Service Less Accumulated Depreciation Less Accumulated Depreciation Less Accumulated Depreciation Less Accumulated Deferred Income Taxes Net Plant  Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SARR) Once to fine 1307, Occur to M-2018-3007734  Note: Q4 2017 Includes a 256A to enjustment that is also Q1 2018  Smart Meter Plant in Service Less Accumulated Deferred Income Taxes Net Plant  Weighted Rate of Return/4  Return  Return  Return  Depreciation/4  Smart Meter Revenue Requirement (SARR) Once to fine 1307, Occur to M-2018-3007734  Q2 2018  Smart Meter Plant in Service Less Accumulated Deferred Income Taxes Net Plant  Smart Meter Plant in Service Less Accumulated Deferred Income Taxes Net Plant  Smart Meter Plant in Service Less Accumulated Deferred Income Taxes Net Plant  Smart Meter Plant in Service Less Accumulated Deferred Income Taxes Net Plant	2.71% \$1,152,054 \$1,170,037 \$2,882,061 \$50  Common Piant \$69,252,555 \$(\$13,883,410) \$(\$15,549,000) \$39,815,549 \$2,272% \$1,081,180 \$2,721,314 \$2,281,240 \$2,731,314 \$37,760,588  2.34% \$2,342 \$4,173,429 \$2,255 \$1,281,292 \$2,281,294 \$2,317,342,39	2.71% 51,341,138 51,148,907 52,2490,045 50  As Filed Single Phase Meters 575,685,581 2.72% 51,362,491 51,261,426 52,5623,917 530 4 filed Single Phase Meters Single Phase Meters 51,362,491 51,261,426 52,623,917 52,602,315 52,623,917 52,623,917 52,623,917 53,623,917	2,71% \$69,568 \$51,868 \$511,837 \$9  Poly Phase Meters \$4,258,655 \$(5161,618) \$(5103,3421) \$3,063,524 \$2,72% \$83,181 \$70,978 \$510,459 \$510,4	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$66,922,555 \$13,888,410 \$(515,613,700) \$13,773,134 \$1,773,134 \$1,773,134 \$1,773,134 \$1,773,134 \$2,72% \$1,079,440 \$1,773,134 \$2,72% \$1,079,440 \$1,773,134 \$2,72% \$1,773,134 \$2,72% \$1,773,134 \$2,72% \$1,773,134 \$2,72% \$1,773,134 \$2,72% \$2,72	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,174,424 \$1,174,174 \$1,17	2,71% \$29,230 \$21,214 \$50,444  \$50,444  \$Poly Phase Meters \$1,462,0349 \$1,502,1450 \$1,462,0349 \$1,502,1450 \$1,462,0349 \$2,724 \$39,699 \$33,722 \$73,431  4 dollurs dollu	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,554,125 \$1,00% \$27,668 \$25,503 \$51,518,927  0.00% \$27,668 \$25,503 \$51,54,62,626 \$25,503 \$51,646,626 \$51,646,626 \$545,556 \$807,172  0.00% \$18,861 \$24,577 \$43,238  Rected in CAI201 Single Phase Meters \$1,462,626 \$1,462,626 \$1,462,626 \$24,577 \$43,238	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$510,270 \$532,086 (\$1,601,418) 0.00% (\$43,482) (\$37,246) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,652,24) \$141,104 \$545,981 (\$1,678,139) 0.00% (\$33,213) (\$41,087) (\$41,087) (\$80,300)	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$580,622) \$16,234 \$17,852 (\$646,535) (\$17,555) (\$11,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 \$4,261 (\$967,131) 0.00% (\$22,599) (\$16,710) (\$39,309)  Totals	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev  Common Plant 569,252,555 (513,883,410) (515,625,334) 539,743,812 2.72% 51,079,124 51,731,314 52,810,438  Updated Rev  Common Plant 569,369,161 (515,516,129 (516,106,041) 537,646,998 2.34% 5879,688 51,734,229 52,613,917  Updated Rev  Common Plant 569,369,161 (515,516,129 52,613,917  Updated Rev  Common Plant 569,369,161 (515,516,129 52,613,917	2,71% \$1,369,135 \$1,165,560 \$2,535,694  S1,165,560 \$2,535,694  S1,165,560 \$2,535,694  S1,165,560 S1,165,570 S1,166,787 S1,166,787 S1,787 S1,78	2,71% \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Metters \$2,181,668 \$(555,377) \$(5538,206) \$51,577,367 \$31,976 \$42,844 \$36,361 \$79,205  03 2019 Poly Phase Metters \$2,956,704 \$(510,674) \$5,956,704 \$	0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% (\$5,315) (\$7,864) (\$13,180)  Single Phase Meters (\$421,044) (\$513,683 \$88,148 (\$205,512) (\$57,184] (\$12,775)  Betted in CA12020 (\$5,591) (\$7,184] (\$12,775)  Betted in CA12020 (\$12,079)  Betted in CA12020 (\$12,079)	0.00% 52,744 51,954 54,698 SMC Rate Poly Phase Meters (55,189) (336,750) 5115,389 0.00% 53,145 52,629 55,774 SMC Rate Poly Phase Meters SMC Rate Poly Phase Meters SMC Rate Poly Phase Meters SMC Rate Foly Phase Meters ST1,960 (57,969) 5116,800 0.00% 52,726 53,595 SMC Rate Poly Phase Meters ST2,960 (57,969) 5116,800 0.00% 52,726 53,595 SMC Rate Poly Phase Meters SMC Rate Foly Phase Meters SMC Rate	0.00% (52,571) (55,910) (58,481) [A]   Totals   (5273,287) (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,795 (5131,191 (5131,1
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SARRI) Once to fine 1807, Occur to M-2018-300734  Q4 2017  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SARRI) Once to fine 1307, Occur to M-2018-300734  Note: Q4 2017 Rouder a 25EA to enjustment that is also Q1 2018  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SARRI) Once to fine 1307, Occur to M-2018-300734  Return Depreciation/4  Smart Meter Revenue Requirement (SARRI) Once to fine 1307, Occur to M-2018-300734  Q2 2018  Smart Meter Plant In Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4	2.71% \$1,152,654 \$1,130,037 \$2,882,691 \$50  Common Plant \$69,252,555 \$13,883,410 \$(\$15,549,600) \$39,815,549 \$2,72% \$1,081,180 \$52,312,484 \$2,312,434 \$37,760,598  2.34% \$82,342 \$51,374,239 \$2,364,6571 \$0  Common Plant \$69,360,161 \$15,564,571 \$0  Common Plant \$69,360,161 \$15,564,272 \$15,592,441 \$37,760,598  2.34% \$82,342 \$51,374,239 \$2,364,6571 \$0  Common Plant \$69,363,164,289 \$1,174,239 \$2,174,	2.71% 51,341,138 51,148,907 52,349,045 50  As Filed Single Phase Meters 575,685,581 2.72% 51,367,491 51,261,426 52,623,317 52,623,317 53,685,581 52,72% 51,367,491 51,261,426 52,623,317 52,623,317 53	2,71% \$69,568 \$51,868 \$511,837 \$9  Poly Phase Meters \$4,258,655 \$(5161,618) \$(5161,618) \$(510,33,542) \$3,063,342 \$2,72% \$83,181 \$70,978 \$5154,379	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev  Common Plant 569,522,555 5(31,888,410) (515,613,730) 513,754,00 51,731,314 52,810,754 51,731,314 15,810,754 16,154,754,754 16,154,754,754 16,154,754,754 17,154,754,754 18,1731,314 2.34% 580,955 537,664,834 2.34% 2.34% 51,733,259 52,614,324 Updated Rev  Updated Rev  Common Plant 569,369,161 5(51,61,81,22) 51,61,888,6095 537,644,344 2.34% 588,095 537,644,344 538,095 537,644,344 538,095 537,642,345 538,095 537,645,347 538,095 537,645,347 538,095 53	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,174,424 \$1,174,174 \$1,17	2,71% 529,230 521,214 550,444  520,239,11 550,444  Poly Phase Meters 52,023,911 (560,145) 51,462,03 51,462,03 51,462,03 52,723,431  41 dollars change  Q4 2018 Poly Phase Meters 52,784,744 (5102,705) (5662,144) 52,019,895  2,34% 547,198 546,612 593,611  Q4 2018 Poly Phase Meters 53,449,752 (5156,586) (5683,805) 52,609,361	0.00% 50 50 50 50 0.00%	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,554,125 \$1,054,12	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Meters (\$2,234,774) \$101,275 (\$53,206 (\$1,601,418) \$0.00% (\$43,482) (\$37,246) (\$80,728)  9 SMC Rate Poly Phase Meters (\$2,234,714) (\$10,00% (\$	0.00% (\$7,027) (\$5,138) (\$12,164)   Totals   Totals   (\$680,622)  \$16,234  \$17,852  (\$646,535)  (\$17,555)  (\$111,344)  (\$28,898)   Totals   (\$1,002,598)  \$31,206  \$4,261  (\$967,131)  0.00%  (\$22,599)  (\$15,6710)  (\$39,309)   Totals   (\$765,007)  \$47,781  \$2,065  (\$715,160)  0.00%	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev  Common Plant 569,252,555 (513,883,410) (515,625,334) 539,743,812 2.72% 51,079,124 51,731,314 52,810,438  Updated Rev  Common Plant 569,369,161 (515,616,129 (516,106,041) 537,646,998 2.34% 5879,688 51,734,229 52,613,917  Updated Rev  Common Plant 569,369,161 (515,516,129) 516,106,041 537,646,998 2.34% 5879,688 51,734,229 52,613,917	2,71% \$1,369,135 \$1,165,560 \$2,535,694  enue Requirement Single Phase Meters \$76,808,690 \$(57,067,577) \$(518,747,899) \$50,993,145 \$2,72% \$1,384,568 \$1,280,145 \$2,564,713  2,34% \$81,030,152 \$2,546,539,165 \$1,280,145 \$2,644,713  2,34% \$81,030,152 \$2,433,974  enue Requirement \$1,280,138 \$2,633,974  enue Requirement \$1,280,138 \$2,233,974  enue Requirement \$2,234,235 \$3,235 \$3,235,235 \$3,235 \$3,235,235 \$3,2	2,71% \$31,974 \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Metters \$51,81,668 \$(55,537) \$(5538,206) \$51,5773,6538,206) \$51,5773,205  2,72% \$42,844 \$36,361 \$579,205  03 2019 Poly Phase Metters \$6709,336 \$2,136,695  2,34% \$49,228 \$599,206  03 2019 Poly Phase Metters \$53,674,367 \$599,206  2,34% \$49,278 \$599,206	0.00%  50  50  50  50  50  50  Difference Ref  Common Plant  50  50  (\$316)  \$0  (\$316)  Difference Ref  Common Plant  Common Plant  Common Plant  Common Plant  Common Plant  Common Plant  50  50  (\$37,336)  (\$477)  Difference Ref  Common Plant  Common P	0.00% (\$5,315) (\$7,864) (\$13,180)  Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,913) (\$5,7184) (\$12,775)  Hected in CA12020 (\$5,591) (\$7,184) (\$12,775)  10,00% (\$5,591) (\$12,775)	0.00%  52,744 51,954 54,698  SMC Rate Poly Phase Metters (55,189) (336,750) 5115,818 53,145 52,629 55,774  SMC Rate Poly Phase Meters SMC Rate Foly Phase Meters SMC Rate Foly Phase Meters SMC Rate Foly Phase Meters SMC Rate SMC Rate Foly Phase Meters SMC Rate Foly Poly Phase Meters SMC Rate Foly Phase Meters SMC Rate Foly Poly Phase Meters Foly Poly Phase Foly Pol	0.00% (52,571) (55,910) (58,481) [A]   Totals   (5273,287) (5131,795 539,774 (5101,799 0.00% (52,762) (54,555) (57,317) [A]   Totals   Totals   (5250,579) (5116,163 (51,75) (5116,191) 0.00% (52,75) (54,555) [A]   Totals   Totals   (5250,579) (51,61,91) (52,75) (51,61,91) (52,75) (51,75
Weighted Rate of Return/4  Return Depreciation/4  Smart Meer Revenue Requirement (SARRI) Onct to fine 1807. Onctet to M-3018-303734  Q4 2017  Smart Meder Plant in Service Less Accumulated Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meder Plant in Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meder Plant in Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meder Plant in Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meder Revenue Requirement (SARRI) Onct to fine 1807. Occur to M-3018-303734  Q2 2018  Smart Meder Plant in Service Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Return R	2.71% \$1,157,054 \$1,170,037 \$2,882,061 \$50  Common Piant \$69,252,555 \$(\$13,883,410) \$(\$15,549,600) \$39,819,54 \$2,72% \$1,081,180 \$52,312,341 \$52,312,340  Common Piant \$59,361,181 \$37,760,588  2.34% \$51,231,239 \$2,314,344 \$31,784,357 \$51,374,239 \$2,314,344 \$31,784,358 \$31,784,357 \$31,784,258 \$31,784,357 \$31,784,258 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,357 \$31,784,358 \$31,784,358 \$31,784,358 \$31,784,358 \$31,784,358 \$31,784,358 \$31,784,358 \$31,784,358 \$31	2.71% 51,141,138 51,148,907 52,430,045 50  As Filed Single Phase Meters 575,685,581 (57,119,525) (518,385,922) 550,180,180 2.72% 51,367,491 51,261,426 52,623,317 52,623,317 53,643,643,643,643,643,643,643,643,643,64	2,71% \$69,568 \$51,868 \$511,837 \$9  Poly Phase Meters \$4,258,655 \$(5161,618) \$(5161,618) \$(5161,618) \$(5161,618) \$(5103,342) \$3,0633,421 \$3,0633,421 \$3,0633,421 \$3,0633,421 \$3,0633,421 \$3,063,421 \$3,063,421 \$3,063,421 \$3,063,421 \$3,063,421 \$3,063,421 \$3,063,421 \$3,063,421 \$3,063,421 \$3,063,421 \$4,468,428 \$4,368,289 \$2,34% \$5100,827 \$5100,827	2.71% \$1,132,054 \$1,730,037 \$2,882,091  Updated Rev  Common Plant \$569,322,555 \$13,883,410 \$(515,613,700) \$13,731,314 \$2,310,314 \$3,310,314 \$3,	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$2,548,874 \$1,724,244 \$2,548,874 \$1,724,74 \$1,725 \$1,190,159 \$1,207,74 \$1,307,159 \$1,207,74 \$1,307,159 \$1,207,74 \$1,307,159 \$1,207,74 \$1,307,159 \$1,207,74 \$1,307,159 \$1,207,74 \$1,307,159 \$1,207,74 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$1,307,75 \$2,646,053 \$1,257,75 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$2,646,053 \$1,307,75 \$2,135,130,75 \$2,135,130,75 \$2,135,130,75 \$3,307,75 \$2,135,130,75 \$3,307,75 \$3	2,71% 529,230 521,214 550,444  550,444  Poly Phase Meters 52,023,911 (560,145) 51,462,106 2,72% 539,699 533,732 2,734,431 et dollers change Meters 52,784,744 (5102,705) (5602,144) 52,019,895 2,34% 547,198 546,212 593,611  Q4 2018 Poly Phase Meters 53,449,752 (5156,586) (5683,805) 52,693,3611  Q4 2018 Poly Phase Meters 53,449,752 (5156,586) (5683,805) 52,609,361	0.00% 50 50 50 50 50 50 50 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	0.00% \$33,312 \$25,517 \$58,829  Rected in CAI201 Single Phase Meters \$1,554,125 \$1,054,12	0.00% (\$40,339) (\$30,655) (\$70,993)  9 SMC Rate Poly Phase Metters (\$2,234,774) \$101,275 (\$53,206 (\$1,601,418) \$0.00% (\$43,482) (\$37,246) (\$80,728)  9 SMC Rate Poly Phase Metters (\$2,234,774) \$101,275 (\$37,246) (\$1,601,418) \$101,275 (\$1,601,418) \$101,275 (\$1,601,418) \$101,275 (\$1,601,418) \$101,275 (\$1,601,418) \$101,275 (\$1,601,418) \$101,275 (\$1,601,418) \$101,275 (\$1,601,418) \$100,00% (\$1,101,275 (\$1,001,275 (\$1	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$580,622) \$16,234 \$17,852 (\$646,535) (\$17,555) (\$111,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 \$4,261 (\$967,131) 0.00% (\$22,599) (\$15,6710) (\$39,309)  Totals	2.71% 51,152,654 51,730,037 52,882,691  Updated Rev Common Plant 569,252,555 (513,883,410) (515,675,334) 539,743,812 2.72% 51,079,124 51,731,314 52,810,438  Updated Rev Common Plant 569,369,161 (515,616,129 (516,106,041) 537,646,998 2.34% 5879,688 51,734,229 52,613,917  Updated Rev Common Plant 569,369,161 (515,516,129 516,106,041) 537,646,998 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5879,688 2.34% 5881,734,239 52,613,917	2,71% \$1,369,135 \$1,165,560 \$2,535,694  enue Requirement Single Phase Meters \$76,808,605 \$1,280,145 \$2,726 \$1,384,568 \$1,280,145 \$2,726 \$1,384,568 \$1,280,145 \$2,644,713  2,246 \$1,383,336 \$2,233,307  enue Requirement \$1,280,145 \$2,644,713 \$3,300,152 \$3,300,15	2,71% \$31,974 \$31,974 \$23,168 \$55,142  03 2019 Poly Phase Metters \$42,1846 \$55,537 (\$538,206) \$51,5773 \$2,72% \$42,844 \$536,361 \$79,205  03 2019 Poly Phase Metters \$2,186,695 \$2,136,695 \$2,136,695  2,34% \$49,218 \$599,206	0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% (\$5,315) (\$7,864) (\$13,180)  Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,913) (\$57,184) (\$12,775)  Hected in CA12020 (\$5,591) (\$7,184) (\$12,775)  10,00% (\$5,591) (\$22,539) (\$44,132 \$62,853 (\$215,555)  0.00% (\$5,037) (\$5,0	0.00% 52,744 51,954 54,698  SMC Rate Poly Phase Micters (55,189) (336,750) 5115,818 53,145 52,629 55,774  SMC Rate Poly Phase Micters SMC Rate ST3,699 (57,969) (57,969) (57,969) (57,969) (57,969) (57,969) (57,169	0.00% (52,571) (55,910) (58,481) [A]   Totals   (5273,287) (5131,795 (53),774 (5101,79) (54,555) (57,317) [A]   Totals   (5275,275) (54,555) (57,317) [A]   Totals   (5250,579) (5116,191) (50,781) (5116,191) (52,781) (5116,191) (52,781) (5116,191) (52,781) (5116,191) (52,781) (5116,191) (53,881) [A]   Totals   (5295,679) (510,785 (53,883) (5158,817) (50,781) (51,791) (51
Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Revenue Requirement (SMRR) Cont to first 130°C, Occide to M. A288 300734  Q4 2017  Smart Meter Plant In Service Less Acrued Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Plant in Service Less Acrued Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Plant in Service Less Acrued Ceptedation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return Depreciation/4  Smart Meter Return Requirement (SMRR) Date to first 130°C, Booke to M. 2018 3002734  Q2 2018  Smart Meter Return Requirement (SMRR) Date to first 130°C, Booke to M. 2018 3002734  Q2 2018  Smart Meter Plant In Service Less Acrued Depreciation Less Accumulated Deferred Income Taxes Net Plant Weighted Rate of Return/4  Return  Return Return Requirement (SMRR) Date to first 130°C, Booke to M. 2018 3002734  Q2 2018	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Common Plant \$69,322,555 \$(\$13,883,410) \$(\$15,549,600) \$33,315,400 \$2,72% \$1,081,180 \$3,731,144 \$51,731,144 \$51,731,144 \$37,760,598 2,34% \$61,572,173,174 \$51,784,279 \$2,72% \$61,681,217 \$61,582,417 \$61,582,417 \$61,582,417 \$62,582,418 \$61,582,4	2.71% \$1,341,138 \$1,148,907 \$2,240,045 \$6  As Filed Single Phase Meters \$175,685,581 \$2,72% \$1,362,491 \$2,72% \$1,362,491 \$2,72% \$1,362,491 \$3,400,045 \$4,400,045 \$4,4	2,71% 569,568 551,868 5512,437 50 Poly Phase Meters 54,258,65(5161,618) (5161,518) (5161,518) 53,063,224 2,72% \$83,181 570,78 5134,159 150 Poly Phase Meters 55,249,968 (224,30,25) (513,063,214) 2,34% 586,411 \$87,499 5173,911 587,499 5173,911	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(31,883,410) \$(515,613,720) \$19,755,40 \$2,72% \$1,079,440 \$3,731,334 \$2,340,73 \$1,739,440 \$1,731,344 \$2,72% \$1,799,440 \$1,731,344 \$2,72% \$1,079,440 \$1,731,344 \$2,340,731 \$2,340,731 \$3,736,434 \$2,340,731 \$2,340,731 \$2,340,731 \$2,340,731 \$2,340,731 \$2,340,731 \$2,340,731 \$2,340,731 \$3,736,434 \$2,340,731 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,434 \$2,340,731 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,736,736 \$3,73	2,71% \$1,374,450 \$1,174,424 \$2,548,874 \$2,548,874 \$1,174,424 \$2,548,874 \$1,174,424 \$1,17	2,71% 529,230 521,214 550,444  550,444  550,445  Poly Phase Meters 52,023,911 (550,146) (5501,56) 51,462,106 2,72% 533,699 533,732 573,431 600,000 600	0.00% 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% \$33,312 \$25,517 \$558,829  Rected in CAI201 Single Phase Meters \$1,554,125 (\$45,035) (\$450,125) \$1,018,992 \$25,503 \$53,370  Rected in CAI201 Single Phase Meters \$1,462,626 (\$104,989) (\$450,536) \$243,77 \$43,238  Rected in CAI201 Single Phase Meters \$1,462,626 \$10,989,108 \$1,462,626	0.00% (\$40,339) (\$30,655) (\$70,993) (\$30,655) (\$70,993) (\$30,655) (\$70,993) (\$9.00 Rate Poly Phase Meters \$101,270 (\$2.234,774) \$101,272 (\$10,232,246) (\$31,	0.00% (\$7,027) (\$5,138) (\$12,164)  Totals  (\$680,622) \$16,234 \$17,852 (\$646,535) (\$11,364) (\$22,569,535) (\$11,344) (\$28,898)  Totals  (\$1,002,598) \$31,206 (\$4,261 (\$967,131) (\$0,00% (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,007,50) (\$1,000,50) (\$1,	2.71% \$1,152,654 \$1,730,037 \$2,882,691  Updated Rev  Common Plant \$69,252,555 \$(\$13,883,410) \$(\$15,625,334) \$39,743,812 2.72% \$1,079,124 \$1,731,314 \$2,810,438  Updated Rev  Common Plant \$69,369,161 \$(\$15,616,122) \$15,616,129 \$1,734,229 \$2,613,517  Updated Rev  Common Plant \$69,369,161 \$37,646,998 \$2,34% \$47,7688 \$1,734,229 \$2,613,517  Updated Rev  Common Plant \$69,346,646 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$17,353,5644 \$11,354,5644 \$11,354	2.71% \$1,869,135 \$1,166,560 \$2,535,694  enue Requirement - 1 \$1,969,135 \$1,969,135 \$1,969,135 \$1,969,135 \$1,969,135 \$1,969,136 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,145 \$1,260,138 \$1,26	2,71% 531,974 523,168 555,142  03 2019 Poly Phase Meters (555,337) (5538,206) 51,577,926  542,844 536,361 579,205  Poly Phase Meters 22,256,704 (5110,774) (5709,326) 52,2186,695 2,346,278 599,206  03 2019 Poly Phase Meters 51,073,365 51,373,365 51,373,365 51,373,365 51,373,365 52,718,300 52,718,3	0.00%. 50 50 50 50 50 50 50 50 50 50 50 50 50	0.00% (\$5,315) (\$7,864) (\$13,180)  Single Phase Meters (\$431,044) \$136,983 \$88,148 (\$205,912) (\$5,205,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,05,912) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$52,075) (\$53,07	0.00%  52,744 51,954 54,698  SMC Rate Poly Phase Meters (55,189) (336,750) 5115,881 0.00% 53,145 52,629 55,774  SMC Rate Poly Phase Meters 5171,960 (57,960) 53,145 52,639 55,574  SMC Rate Poly Phase Meters 5171,960 52,660 55,755  SMC Rate Poly Phase Meters 5171,960 (57,760) 52,866 55,595	0.00% (52,571) (55,910) (58,481)  Totals  (5273,287) 5131,795 539,774 (5101,799) 0.00% (52,762) (54,555) (57,317) (4)  Totals  (5250,579) 5180,163 (50,752) (5116,191) 0.00% (52,762) (53,278) (54,176) (56,891) (56,891) (56,891) (4)

Note: Any necessary adjustments to plant in-service beginning in Jul 2018 will be reflected in the annual 1307e reconciliation to be filed in July 201:

Q3 2018

		As Filed			Updated Re	venue Requirement -	Q3 2019	Difference Ref	lected in CAL2020 :	SMC Rate	Totals
		Single	Poly			Single	Poly		Single	Poly	
	Common	Phase	Phase		Common	Phase	Phase	Common	Phase	Phase	
	Plant	Meters	Meters		Plant	Meters	Meters	Plant	Meters	Meters	
Smart Meter Plant In Service	\$69,548,105	\$95,495,171	\$4,356,297		\$69,548,105	\$95,029,719	\$4,527,304	\$0	(\$465,452)	\$171,007	(\$294,446)
Less Accrued Depreciation	(\$19,092,308)	(\$11,558,622)	(\$223,589)		(\$19,092,308)	(\$11,399,178)	(\$237,329)	\$0	\$159,444	(\$13,740)	\$145,704
Less Accumulated Deferred Income Taxes	(\$16,168,148)	(\$21,804,236)	(\$720,122)	PERIOD NOT APPLICABLE	(\$16,185,584)	(\$21,743,773)	(\$768,968)	(\$17,436)	\$60,463	(\$48,847)	(\$5,820)
Net Plant	\$34,287,649	\$62,132,313	\$3,412,587		\$34,270,212	\$61,886,768	\$3,521,007	(\$17,436)	(\$245,545)	\$108,420	(\$154,562)
Weighted Rate of Return/4	2.34%	2.34%	2.34%		2.34%	2.34%	2.34%	0.00%	0.00%	0.00%	0.00%
Return	\$801,191	\$1,451,830	\$79,741		\$800,783	\$1,446,093	\$82,274	(\$407)	(\$5,738)	\$2,533	(\$3,612)
Depreciation/4	\$1,738,703	\$1,591,586	\$72,605		\$1,738,703	\$1,583,829	\$75,455	\$0	(\$7,758)	\$2,850	(\$4,907)
Smart Meter Revenue Requirement (SMRR)	\$2,539,894	\$3,043,416	\$152,346		\$2,539,486	\$3,029,921	\$157,730	(\$407)	(\$13,495)	\$5,384	(\$8,519) [A]
Check to filed 1307e, Docket No. M-2019-3011883	(\$0)	\$0	\$0								
Q4 2018					_						
		As Filed			Updated Re	venue Requirement -	Q3 2019	Difference Ref	lected in CAL2020	SMC Rate	Totals
		Single	Poly			Single	Poly	·	Single	Poly	_
	Common	Phase	Phase		Common	Phase	Phase	Common	Phase	Phase	
	Plant	Meters	Meters		Plant	Meters	Meters	Plant	Meters	Meters	
Smart Meter Plant In Service	\$69,941,547	\$101,554,469	\$5,171,327		\$69,941,547	\$101,105,435	\$5,343,667	\$0	(\$449,033)	\$172,340	(\$276,693)
Less Accrued Depreciation	(\$20,834,398)	(\$13,219,670)	(\$305,835)		(\$20,834,398)	(\$13,052,637)	(\$322,442)	\$0	\$167,033	(\$16,607)	\$150,426
Less Accumulated Deferred Income Taxes	(\$15,001,289)	(\$24,624,063)	(\$1,212,357)	PERIOD NOT APPLICABLE	(\$14,956,800)	(\$24,600,692)	(\$1,260,546)	\$44,489	\$23,371	(\$48,189)	\$19,671
Net Plant	\$34,105,860	\$63,710,735	\$3,653,135		\$34,150,349	\$63,452,106	\$3,760,679	\$44,489	(\$258,629)	\$107,544	(\$106,596)
Weighted Rate of Return/4	2.36%	2.36%	2.36%		2.36%	2.36%	2.36%	0.00%	0.00%	0.00%	0.00%
Return	\$803,261	\$1,500,515	\$86,039		\$804,309	\$1,494,424	\$88,572	\$1,048	(\$6,091)	\$2,533	(\$2,511)
Depreciation/4	\$1,748,539	\$1,692,574	\$86,189		\$1,748,539	\$1,685,091	\$89,061	\$0	(\$7,484)	\$2,872	(\$4,612)
Smart Meter Revenue Requirement (SMRR)	\$2,551,800	\$3,193,090	\$172,227		\$2,552,848	\$3,179,515	\$177,633	\$1,048	(\$13,575)	\$5,405	(\$7,122) [A]
Check to filed 1307e, Docket No. M-2019-3011883	(\$0)	(\$0)	50								
							-		Difference		Totals
									Single	Poly	
								Common	Phase	Phase	
								Plant	Meters	Meters	
							Return	(\$49D)	(\$203,790)	\$18,625	(\$185,655)
								(\$490) \$0	(\$169,503)	\$18,625	(\$151,939)
						art Meter Revenue R	Depreciation/4	(\$490)	(\$373,293)	\$36,189	(\$131,939)
						iait ivietei Revenue Ri	meter counts (1)	(\$490)	576,022	21,691	(480,1004)
							meter counts (1) % of Total		96.4%	3.6%	
							76 OI 10tai		50.470	3.0%	
						Change in Re	venue Requirement	s	(373,293) \$	36,189	\$ (337,104)
							d Share of Common	s	(472) \$	(18)	\$ (490)
						Total Change in Re		_ <u>-3</u>			\$ (337,594) \( \Sigma \) [A]
							hibit 2, pages 4 & 5	Ś		5.175	\$ (83,297)
							Total With Interest	-3			\$ (420,891)
							rotal with litterest	,	(402,230) 3	41,347	J (420,031)
						Δ	nnual Meter Counts		6,912,264	260,292	
							ct - Charge/(Credit)	s		0.16	
						mpa	GRT	,	5.90%	5.90%	
						ustomer Impact w/ Gi			(\$0.07)	\$0.17	
						w/ Gi	Simporteredity		(50.07)	Ju. 17	

(1) Meter counts reflect average 2019 reconciliation period meter counts

	Single	Common Allocated	<u>Total</u>	Interest Rate	Weighting	Interest
Jan-15	(5,467)	Common Anocated	(5,467)	6%	5.50	(1,804)
Feb-15	(5,467)	- -	(5,467)	6%	5.42	(1,777)
Mar-15	(5,467)	_	(5,467)	6%	5.33	(1,749)
Apr-15	(18,211)	-	(18,211)	6%	5.25	(5,737)
May-15	(18,211)	_	(18,211)	6%	5.17	(5,646)
Jun-15	(18,211)	_	(18,211)	6%	5.08	(5,554)
Jul-15	(15,742)	_	(15,742)	6%	5.00	(4,722)
Aug-15	(15,742)	_	(15,742)	6%	4.92	(4,644)
Sep-15	(15,742)	_	(15,742)	6%	4.83	(4,565)
Oct-15	(7,612)	_	(7,612)	6%	4.75	(2,169)
Nov-15	(7,612)	_	(7,612)	6%	4.67	(2,131)
Dec-15	(7,612)	_	(7,612)	6%	4.58	(2,093)
Jan-16	(6,708)	_	(6,708)	6%	4.50	(1,811)
Feb-16	(6,708)	_	(6,708)	6%	4.42	(1,778)
Mar-16	(6,708)	_	(6,708)	6%	4.33	(1,744)
Apr-16	(10,572)	_	(10,572)	6%	4.25	(2,696)
May-16	(10,572)	_	(10,572)	6%	4.17	(2,643)
Jun-16	(10,572)	_	(10,572)	6%	4.08	(2,590)
Jul-16	(9,361)	-	(9,361)	6%	4.00	(2,247)
Aug-16	(9,361)	_	(9,361)	6%	3.92	(2,200)
Sep-16	(9,361)	_	(9,361)	6%	3.83	(2,153)
Oct-16	(8,851)	_	(8,851)	6%	3.75	(1,991)
Nov-16	(8,851)	_	(8,851)	6%	3.67	(1,947)
Dec-16	(8,851)	_	(8,851)	6%	3.58	(1,903)
Jan-17	(8,352)	_	(8,352)	6%	3.50	(1,754)
Feb-17	(8,352)	_	(8,352)	6%	3.42	(1,712)
Mar-17	(8,352)	_	(8,352)	6%	3.33	(1,670)
Apr-17	(7,253)	_	(7,253)	6%	3.25	(1,414)
лы 17 Мау-17	(7,253)	_	(7,253)	6%	3.17	(1,378)
Jun-17	(7,253)	_	(7,253)	6%	3.08	(1,342)
Jul-17	(4,393)	_	(4,393)	6%	3.00	(791)
Aug-17	(4,393)	_	(4,393)	6%	2.92	(769)
Sep-17	(4,393)	_	(4,393)	6%	2.83	(747)
Oct-17	(4,258)	(101)	(4,360)	6%	2.75	(719)
Nov-17	(4,258)	(101)	(4,360)	6%	2.67	(698)
Dec-17	(4,258)	(101)	(4,360)	6%	2.58	(676)
Jan-18	(4,026)	(131)	(4,157)	6%	2.50	(624)
Feb-18	(4,026)	(131)	(4,157)	6%	2.42	(603)
Mar-18	(4,026)	(131)	(4,157)	6%	2.33	(582)
Apr-18	(4,602)	(131)	(4,733)	6%	2.25	(639)
Дрі-10 Мау-18	(4,602)	(131)	(4,733)	6%	2.23	(615)
Jun-18	(4,602)	(131)	(4,733)	6%	2.08	(592)
Jul-18	(4,498)	(131)	(4,733)	6%	2.00	(556)
Aug-18	(4,498)	(131)	(4,629)	6%	1.92	(532)
Sep-18	(4,498)	(131)	(4,629)	6%	1.83	(509)
Oct-18	(4,496)	337	(4,029)	6%	1.75	(440)
Nov-18	(4,525)	337	(4,188)	6%	1.73	(440) (419)
Dec-18	(4,525)	337 337	(4,188)	6%	1.58	(398)
Dec-10	(373,293)	(472)	(373,765)	070	1.00	(88,472)
	(313,283)	(412)	(373,703)			(00,472)

	<u>Poly</u>	Common Allocated	<u>Total</u>	Interest Rate	Weighting	Interest
Jan-15	-	-	-	6%	5.50	-
Feb-15	-	_	-	6%	5.42	-
Mar-15	-	_	-	6%	5.33	-
Apr-15	-	_	-	6%	5.25	-
Мау-15	_	_	-	6%	5.17	_
Jun-15	_	_	_	6%	5.08	_
Jul-15	_	_	-	6%	5.00	-
Aug-15	_	_	_	6%	4.92	_
Sep-15	_	_	_	6%	4.83	_
Oct-15	_	_	-	6%	4.75	-
Nov-15	_	_	-	6%	4.67	-
Dec-15	_	_	_	6%	4.58	_
Jan-16	_	_	_	6%	4.50	_
Feb-16	_	_	_	6%	4.42	_
Mar-16	_	_	_	6%	4.33	_
Apr-16	_	_	_	6%	4.25	_
May-16	_	_	_	6%	4.17	_
Jun-16	_	_	_	6%	4.08	_
Jul-16	59	_	59	6%	4.00	14
Aug-16	59	_	59	6%	3.92	14
Sep-16	59	_	59	6%	3.83	13
Oct-16	108	_	108	6%	3.75	24
Nov-16	108	_	108	6%	3.67	24
Dec-16	108	_	108	6%	3.58	23
Jan-17	121	_	121	6%	3.50	26
Feb-17	121	_	121	6%	3.42	25
Mar-17	121	_	121	6%	3.33	24
Apr-17	965	_	965	6%	3.25	188
May-17	965	_	965	6%	3.17	183
Jun-17	965	_	965	6%	3.08	179
Jul-17	1,566	_	1,566	6%	3.00	282
Aug-17	1,566	_	1,566	6%	2.92	274
Sep-17	1,566	_	1,566	6%	2.83	266
Oct-17	1,925	(4)	1,921	6%	2.75	317
Nov-17	1,925	(4)	1,921	6%	2.67	307
Dec-17	1,925	(4)	1,921	6%	2.58	298
Jan-18	1,865	(5)	1,860	6%	2.50	279
Feb-18	1,865	(5)	1,860	6%	2.42	270
Mar-18	1,865	(5)	1,860	6%	2.33	260
Apr-18	1,858	(5)	1,853	6%	2.25	250
May-18	1,858	(5)	1,853	6%	2.17	241
Jun-18	1,858	(5)	1,853	6%	2.08	232
Jul-18	1,795	(5)	1,790	6%	2.00	215
Aug-18	1,795	(5)	1,790	6%	1.92	206
Sep-18	1,795	(5)	1,790	6%	1.83	197
Oct-18	1,802	13	1,814	6%	1.75	191
Nov-18	1,802	13	1,814	6%	1.67	181
Dec-18	1,802	13	1,814	6%	1.58	172
	36,189	(18)	36,172	270	1.00	5,175
	,	(10)	,			-, =