61

62

Overall 3% Cap (Section 393.1655.3)

| | | Average Overall | Rate Effective D | ecember 6, 2018 | Proposed Revenue for Recovery | with semi-annual FAC rate | update (31st Accum | ulation) | |
|--|------------------|---------------------|------------------|--------------------------|---|---------------------------|--|--------------|-----------|
| Line | Total | Total | Tariff | Tariff | | Total | Total | Tariff | Tariff |
| No. Base Revenue | Revenue | Sales kWh | Rate | w/Avg VAF | Base Revenue | Revenue | Sales kWh | Rate | w/Avg VAF |
| 1 2018 Rate Case Revenue per Stipulation | \$ 744,758,135 | | | | 2022 Rate Case Revenue per Stipulation wo/Special Contr | act \$ 719,940,141 | | | |
| 2 2018 Rate Case Revenue Decrease | (23,981,212) | | | | 2022 Rate Case Revenue Decrease | 30,096,109 | | | |
| 3 Total Revenue Required effective 12/6/2018 | \$ 720,776,923 | 7,957,355,672 \$ | 0.09058 \$ | 0.09058 Avg Base Rate | Total Revenue Required effective 01-XX-2023 | \$ 750,036,250 | 8,006,043,820 \$ | 0.09368 \$ | 0.09368 |
| 4 ER-2018-0146 | | | | | ER-2022-0130 | | | | |
| 5 Diday Barraya | | | | | Did D. | | | | |
| 6 <u>Rider Revenue</u> 7 RESRAM effective 12/1/2018 | \$ 7,207,581 | 8,719,922,175 \$ | 0.00083 \$ | 0.00083 Avg Rider Rate | Rider Revenue RESRAM effective 12/1/2022 | \$ 7,207,581 | 8,158,506,696 \$ | 0.00088 \$ | 88000.0 |
| 8 ET-2019-0092 | \$ 1,201,561 | 0,719,922,175 ф | U.UUU03 \$ | U.UUUOS AVG Rider Rate | ET-2023-0118 | \$ 7,207,561 | o,100,000,090 \$ | 0.00000 \$ | 0.00000 |
| Q E1-2019-0092 | | | | | E1-2023-0110 | | | | |
| 10 FAC | | | | | FAC | | | | |
| 11 21st Accumulation | | | | | 30th Accumulation | | | | |
| 12 Recovered March 2018 - February 2019 | | | | | Recovered September 2022 - February 2023 | | | | |
| 13 Total FPA includes true-up ER-2018-0180 | \$ 8,315,398 | 8,761,343,321 \$ | 0.00095 \$ | 0.00096 Avg Rider Rate | Total FPA includes true-up ER-2023-0011 | \$ 44,604,020 | 8,659,609,098 \$ | 0.00515 \$ | 0.00520 |
| 14 Weighted Avg VAF using Rate Case ER-2018-0146 | | 0.010670 | | | Weighted Avg VAF using Rate Case ER-2018-0146 | | 0.010398 | | |
| 15 22nd Accumulation | | | | | 31st Accumulation | | | | |
| 16 Recovered September 2018 - August 2019 | | | | | Recovered March 2023 - August 2023 | | | | |
| 17 Total FPA includes true-up ER-2018-0400 | \$ 11,366,822 | 8,785,320,152 \$ | 0.00129 \$ | 0.00130 Avg Rider Rate | Total FPA includes true-up | \$ 104,177,247 | 8,886,493,751 \$ | 0.01172 \$ | 0.01184 |
| 18 Weighted Avg VAF using Rate Case ER-2018-0146 | | 0.010670 | | | Weighted Avg VAF using Rate Case ER-2018-0146 | | 0.010398 | | |
| 19 20 Total Revenue Allowed to Recover | \$ 747.666.724 | | • | 0.09367 Avg Overall Rate | Proposed Projected Revenue to Recover | \$ 906.025.098 | | - | 0.11161 |
| 21 | \$ 747,000,724 | | | 0.03307 Avg Overall Rate | Proposed Projected Revenue to Recover | \$ 300,023,030 | | | 0.11101 |
| 22 | | | | | | Rate Incr / (Decr) over A | Avg Overall Rate | 5 | 0.01794 |
| 23 | | | | | ſ | Projected Rate Change | 3 · · · · · · · · · · · · · · · · · · · | | 19.15% |
| 24 | | | | | · | ., | | | |
| 25 For rates effective Marci | h 2023 (31st AP) | | | | Adjustment amount in excess of Avg Overall Rate Cap: | 13.34% | | | |
| 26 | | | | | Amount Deferred (393.1655.5) | \$ (47,898,201) | \$ | (0.00539) \$ | (0.00544) |
| 27 | 3% Ave | age Overall Rate Ca | is actually: | 13.3372% | | | | | |
| 28 | | | | | | | | | |
| 29 | | | | | Proposed Projected Revenue to Recover | \$ 858,126,896 | | \$ | 0.10616 |
| 30 | | | | | | | | · <u></u> | |
| 31 | | | | | - | Rate Incr / (Decr) over A | Avg Overall Rate | \$ | 0.01249 |
| 32 | | | | | | Projected Rate Change | | | 13.3372% |
| | | | | Large Power 2% Can | O | | | | |

Large Power 2% Cap (Section 393.1655.6)

| | | | Class Average Ov | eran Nate Enect | ive December 0, | 2010 | FTOPOS | ed Revenue for Recovery with | 301111-0 | annuar i AC rat | e upuate (31st Accu | illulation) | |
|-----------------------------|--------------------------------|------------------------|--------------------------|-------------------|------------------------|------------------------|---------------------------------|--------------------------------|-----------|------------------|--------------------------|-------------------|------------------------|
| No. Base Revenue LP | | Large Power Revenue | Large Power Sales kWh | LP Tariff Rate | LP Tariff w/Avg VAF | | Base Revenue LP | | L | arge Power | Large Power Sales kWh | LP Tariff Rate | LP Tariff w/Avg VAF |
| 33 2018 Rate Case Revenu | ue per Stipulation | \$ 130,744,916 | | | - | | 2022 Rate Case Revenue per S | tipulation wo/Special Contract | \$ | 118,343,027 | | | - |
| 34 2018 Rate Case Revenu | ue Decrease | (4,209,986) | | | | | 2022 Rate Case Revenue Incre | ase | | 2,240,863 | | | |
| 35 Total Revenue Required | effective 12/6/2018 | \$ 126,534,930 | 2,060,228,862 \$ | 0.06142 | \$ 0.06142 | Class Avg Base Rate | Total Revenue Required | effective 01-XX-2023 | \$ | 120,583,890 | 1,948,573,977 \$ | 0.06188 | \$ 0.06188 |
| 36 | ER-2018-0146 | | 25.89% | | | | | ER-2022-0130 | | | 24.34% | | |
| 37 | | | | | | | | | | | | | |
| 38 Rider Revenue | | | | | | | Rider Revenue | | | | | | |
| 39 RESRAM LP | effective 12/1/2018 | \$ 1,873,798 | 2,257,587,851 \$ | 0.00083 | \$ 0.00083 | Class Avg Rider Rate | RESRAM LP | effective 12/1/2022 | \$ | 1,747,487 | 1,985,780,530 \$ | 0.00088 | \$ 0.00088 |
| 40 | ET-2019-0092 | | | | | | | ET-2023-0118 | | | | | |
| 41 | | | | | | | | | | | | | |
| 42 FAC | | | | | | | FAC | | | | | | |
| 43 21st Accumulation LP | | | | | | | 30th Accumulation LP - with 3 | | У | | | | |
| 44 Recovered March 2018 | | | | | | | Recovered September 2022 - Fe | | | | | | |
| 45 Total FPA includes true- | | \$ 2,154,896 | 2,268,311,786 \$ | 0.00095 | \$ 0.00096 | Class Avg Rider Rate | Total FPA includes true-up | ER-2023-0011 | \$ | 3,527,606 | 2,217,487,512 \$ | 0.00159 | \$ 0.00161 |
| | using Rate Case ER-2018-0146 | | 0.010575 | | | | Weighted Avg VAF using | | | | 0.010326 | | |
| 47 22nd Accumulation LP | | | | | | | 31st Accumulation LP - with 3 | | У | | | | |
| 48 Recovered September 2 | | | | | | | Recovered March 2023 - Augus | t 2023 | | | | | |
| 49 Total FPA includes true- | | \$ 2,934,130 | 2,274,519,387 \$ | 0.00129 | \$ 0.00130 | Class Avg Rider Rate | Total FPA includes true-up | - | \$ | 15,192,419 | 2,398,891,792 \$ | 0.00633 | \$ 0.00640 |
| | using Rate Case ER-2018-0146 | | 0.010575 | | | | Weighted Avg VAF using F | Rate Case ER-2018-0146 | | | 0.010326 | | |
| 51 50 | tal Revenue Allowed to Recover | \$ 133,497,754 | | - | ¢ 0.004E4 | Class Avg Overall Rate | Dunnanad Dunian | ted Revenue to Recover | • | 141,051,402 | | - | \$ 0.07076 |
| 52 To t | ial Revenue Allowed to Recover | \$ 133,497,754 | | = | \$ 0.06451 | Class Avg Overall Rate | Proposed Projec | ted Revenue to Recover | <u> </u> | 141,051,402 | | = | \$ 0.07076 |
| 54 | | | | | | | | Data Inc | / (D- | an) aven Class | Ave Overell Date | | \$ 0.00625 |
| 54 55 | | | | | | | | | | cr) over class a | Avg Overall Rate | | 9.69% |
| 56 | | | | | | | | Proje | cied K | ate Change | | | 9.09% |
| 57 | For rates effective Mare | h 2023 (31et AD) | | | | | Adjustment needed if over Class | s Avg Overall Rate cap 8.7 | E0/. | | | | |
| 58 | FOI Tales effective Man | 311 2023 (3 151 AP) | | | | | Adjustment (393.1655.6) | o./; | , /0 © | (1,439,335) | • | (0.00060) | \$ (0.00061) |
| 59 | | 2% Class Avo | erage Overall Rate C | an is actually: | 8.7474% | | Aujustinent (333.1033.0) | | φ | (1,408,000) | Ą | (0.00000) | ψ (0.00001) |
| 60 | | Z/o Olass Ave | rage Overall Rate O | up is uctually. | 3.747470 | | | | | | | | |

Proposed Projected Revenue to Recover

\$ 139,612,067

Rate Incr / (Decr) over Class Avg Overall Rate
Projected Rate Change

Total amounts

Total amounts

After Adjustment:

| Revised tariff amount | | Revenue | Sales kWh | Tariff Rate | | |
|-----------------------------|----|--------------|---------------|-------------|----------|--|
| Original 31st Accumulation | \$ | 104,177,247 | 8,886,493,751 | \$ | 0.01172 | |
| Amount Deferred | | (47,898,201) | | | (0.00539 | |
| Final 31st Accumulation FPA | \$ | 56 279 046 | 8 886 493 751 | \$ | 0.00633 | |

Projected Large Power kWh

Projected Large Power kWh

After Adjustment:

0.07015

0.00564

8.7474%

| Revised tariff amount | Revenue | Sales kWh | 1 | Tariff Rate |
|------------------------------|------------------|---------------|----|-------------|
| Original LP FPA | \$ 15,192,419 | 2,398,891,792 | \$ | 0.00633 |
| Adjustment | (1,439,335) | | | (0.00060) |
| Final LP FPA | \$ 13,753,084 | 2,398,891,792 | \$ | 0.00573 |
| Ref. Tariff Sheet No. 127.23 | Line 11 | Line 12 | | Line 13 |

| Final Non-LP FPA Ref. Tariff Sheet No. 127.23 | \$ | 42,525,961 Line 11 | 6,487,601,959 Line 12 | \$ 0.00655 Line 13 |
|--|----|-----------------------|--------------------------|--------------------------|
| Final 24at Assumulation FDA | _ | FC 270 04C | 0.000 402 754 | |
| Final 31st Accumulation FPA | \$ | 56,279,046 | 8,886,493,751 | |

67 Per Section 393.1655.6 - Any amount in excess of the 2% limitation shall be allocated to all other Non-LP rate classes through a uniform percentage adjustment. Reference Section 8 workpapers, Fuel and Purchased Power Adjustment (FPA) line item for the 6-month accumulation period that ties to the Final LP FPA calculated above.

64 Note: LP kWh sales are not projected at the rate ID level, but only at the revenue class level (example: Residential, Commercial, Industrial)

65 LP kWh sales are being allocated based on the % LP kWh sales to total kWh sales established in the last GMO rate case, Case No. ER-2018-0146.

KCP&L Greater Missouri Operation Class Revenue - For Settlement - ER-2018-0146

| | | | | -3.22% | | | | | | | | |
|---|--|---|--------------------------------------|----------------------------------|----------------------------|--------------------------------|--------------------------------|---|------------------------------|---|---|--------------------|
| GMO RATE CLASSIFICATION | Staff's Settled Sales (kWh) | Staff's Settled Revenues | Settled Decrease | Overall Decrease | | Staff's Settled Sales (kWh) | % of Sales | | Staff's Settled Revenues | \$/kWh | % of Revenue | |
| LARGE POWER TOTAL | 2,060,228,862 | \$ 130,744,916 | \$ (4,209,986.30) | -3.22% | | 2,060,228,862 | 25.89% | | \$ 126,534,930 | \$ 0.06 | 142 17.56% | |
| LARGE GEN SVC TOTAL | 1,259,931,380 | \$ 99,182,696 | \$ (3,193,682.81) | -3.22% | | 1,259,931,380 | 15.83% | | \$ 95,989,013 | \$ 0.07 | 319 13.32% | |
| SMALL GEN SVC TOTAL | 1,166,411,321 | \$ 118,921,918 | \$ (3,829,285.76) | -3.22% | | 1,166,411,321 | 14.66% | | \$ 115,092,632 | \$ 0.09 | 367 15.97% | |
| RESIDENTIAL TOTAL | 3,460,775,283 | \$ 381,760,270 | \$ (12,292,680.69) | -3.22% | | 3,460,775,283 | 43.49% | | \$ 369,467,589 | \$ 0.10 | 576 51.26% | |
| GENERAL TOD | 381,187 | \$ 35,159 | \$ (1,132.12) | -3.22% | | 381,187 | 0.00% | | \$ 34,027 | \$ 0.08 | 927 0.00% | |
| THERMAL | 8,281,604 | \$ 528,228 | \$ (17,008.94) | -3.22% | | 8,281,604 | 0.10% | | \$ 511,219 | \$ 0.06 | 173 0.07% | |
| METERED LIGHTING GMO Metered TOTALS | 1,346,035 7,957,355,672 | | | -3.22% | | 1,346,035 | 0.02% | | \$ 117,018 \$ 707,746,428 | | | |
| UNMETERED LIGHTING | -,, | \$ 13,464,037 | , | -3.22% | | | | | \$ 13,030,495 | | 1.81% | |
| GMO TOTAL | 7,957,355,672 | \$ 744,758,135 | \$ (23,981,212) | -3.22% | | 7,957,355,672 | 100.00% | | \$ 720,776,923 | \$ 0.09 | 058 100.00% | |
| from COS GMO Rate Design Settlemen | nt | | | | | | | | | | | |
| from COS GMO Rate Design Settlemen | | | | | | | | | | VAF | | |
| • | Large Power | Large Gen Svc | Small Gen Svc | Residential | General TOD | Thermal | Metered Light | TOTAL | | ER-2018-0 | | |
| Secondary | Large Power 1,106,813,971 | 1,152,420,722 | 1,162,627,187 | Residential 3,460,775,283 | General TOD 381,187 | Thermal 8,281,604 | Metered Light 1,346,035 | 6,892,645,989 | | ER-2018-0 | 426 7,186,272,708 | |
| Secondary Primary | Large Power 1,106,813,971 565,903,500 | 1,152,420,722 107,510,658 | 1,162,627,187 3,784,133 | | | | | 6,892,645,989 677,198,291 | | ER-2018-0 1.0 1.0 | 426 7,186,272,708 268 695,347,205 | |
| Secondary Primary Primary (Transmission) | Large Power 1,106,813,971 565,903,500 106,216,852 | 1,152,420,722 107,510,658 | 1,162,627,187 | | | | | 6,892,645,989 677,198,291 106,216,852 | | ER-2018-0 1.0 1.0 1.0 | 7,186,272,708 268 695,347,205 100 107,279,021 | |
| Secondary Primary | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 | 1,152,420,722 107,510,658 - - | 1,162,627,187 3,784,133 - - | 3,460,775,283 | 381,187 | 8,281,604 | 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 | | ER-2018-0 1.0 1.0 1.0 | 426 7,186,272,708 268 695,347,205 100 107,279,021 133 285,035,757 | |
| Secondary Primary Primary (Transmission) | Large Power 1,106,813,971 565,903,500 106,216,852 | 1,152,420,722 107,510,658 | 1,162,627,187 3,784,133 | | | | | 6,892,645,989 677,198,291 106,216,852 | | ER-2018-0 1.0 1.0 1.0 | 426 7,186,272,708 268 695,347,205 100 107,279,021 133 285,035,757 8,273,934,691 | Average loss or VA |
| Secondary Primary Primary (Transmission) | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 2,060,228,863 (1) | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,355,672 | | ER-2018-0 1.0 1.0 1.0 1.0 Total Compa | 426 7,186,272,708 268 695,347,205 100 107,279,021 133 285,035,757 8,273,934,691 | Average loss or VA |
| Secondary Primary Primary (Transmission) Primary (Substation) | Large Power 1,106,813,971 566,903,500 106,216,852 281,294,540 2,060,228,863 (1) | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,355,672 0 | | ER-2018-0 1.0 1.0 1.0 1.0 Total Compa | 426 7,186,272,708 268 695,347,205 100 107,279,021 133 285,035,757 8,273,934,691 ny 1.0398 / | Average loss or V/ |
| Secondary Primary Primary (Transmission) Primary (Substation) from COS GMO Rate Design Settlement | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 2,060,228,863 (1) Large Power | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,355,672 0 | | ER-2018-0: 1.0 1.0 1.0 1.0 Total Compa | 426 7,186,272,708 288 695,347,205 100 107,279,021 133 285,035,757 8,273,934,691 ny 1.0398 / | Average loss or VA |
| Secondary Primary (Transmission) Primary (Substation) from COS GMO Rate Design Settlement Secondary | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 2,060,228,863 (1) Large Power 1,106,813,971 | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,355,672 0 TOTAL 1,106,813,971 | | ER-2018-0 1.0 1.0 1.0 1.0 Total Compa | 426 7,186,272,708 695,347,205 100 107,279,021 133 285,035,757 8,273,934,691 ny 1,0398 / | Average loss or V/ |
| Secondary Primary Primary (Transmission) Primary (Substation) from COS GMO Rate Design Settlement Secondary Primary | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 2,060,228,863 (1) Large Power 1,106,813,971 565,903,500 | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,355,672 0 TOTAL 1,106,813,971 565,903,500 | | ER-2018-0 1.0 1.0 1.0 1.0 1.0 Total Compa VAF ER-2018-0 1.0 1.0 | 426 7,186,272,708 695,347,205 695,347,205 133 285,035,757 8,273,934,691 ny 1,0398 / 446 446 446 1,153,964,246 288 581,069,714 | Average loss or VA |
| Secondary Primary Primary (Transmission) Primary (Substation) from COS GMO Rate Design Settlement Secondary Primary Primary (Transmission) | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 2,060,228,863 (1) Large Power 1,106,813,971 565,903,500 106,216,852 | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,365,672 0 TOTAL 1,106,813,971 565,903,500 106,216,852 | | ER-2018-0 1.0 1.0 1.0 1.0 Total Compa VAF ER-2018-0 1.0 | 146 7,186,272,708 695,347,205 100 107,279,021 133 285,035,767 8,273,934,691 ny 1.0398 / | Average loss or VA |
| Secondary Primary Primary (Transmission) Primary (Substation) from COS GMO Rate Design Settlement Secondary Primary | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 2,060,228,863 (1) Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,355,672 0 TOTAL 1,106,813,971 565,903,500 106,216,852 281,294,540 | | ER-2018-0 1.0 1.0 1.0 1.0 Total Compa VAF ER-2018-0 1.0 | 426 7,186,272,708 695,347,205 695,347,205 695,347,205 133 285,035,757 8,273,934,691 1,10398 / 446 426 1,153,964,246 4268 581,069,714 100 107,279,021 133 285,035,757 | Average loss or VA |
| Secondary Primary Primary (Transmission) Primary (Substation) from COS GMO Rate Design Settlement Secondary Primary Primary (Transmission) | Large Power 1,106,813,971 565,903,500 106,216,852 281,294,540 2,060,228,863 (1) Large Power 1,106,813,971 565,903,500 106,216,852 | 1,152,420,722 107,510,658 - - 1,259,931,380 | 1,162,627,187 3,784,133 - - | 3,460,775,283 3,460,775,283 | 381,187 381,187 | 8,281,604 8,281,604 | 1,346,035 1,346,035 | 6,892,645,989 677,198,291 106,216,852 281,294,540 7,957,365,672 0 TOTAL 1,106,813,971 565,903,500 106,216,852 | | ER-2018-0 1.0 1.0 1.0 1.0 Total Compa VAF ER-2018-0 1.0 | 146 7,186,272,708 695,347,205 100 107,279,021 133 285,035,757 8,273,934,691 ny 1.0398 / 1.0398 / 1.153,964,246 28 581,069,714 100 12,279,021 133 285,035,757 2,2127,348,738 | Average loss or VA |

Missouri West Jurisdiction Class REVENUE SUMMARY -Settlement - ER-2022-0130

4.13%

| MISSOURI RATE CLASS | Staff's Settled Sales (kWh) | Staff's Settled Revenues | Revised Settled Increase-New RR | Revised Settled Inc- Reflective of LPS Cap | Final Revenues with Inc | Overall Percentage Increase |
|---------------------------------------|-----------------------------|-----------------------------|------------------------------------|---|-------------------------|-----------------------------------|
| LARGE POWER TOTAL | 1,948,573,977 | \$ 118,343,027 | 3,198,137 | 2,240,863 | 120,583,890 | 1.89% |
| LARGE GEN SVC TOTAL | 1,185,170,741 | \$ 90,331,044 | 2,441,133 | 2,584,870 | 92,915,914 | 2.86% |
| SMALL GEN SVC TOTAL | 1,228,448,108 | \$ 120,104,604 | 3,245,743 | 3,436,856 | 123,541,460 | 2.86% |
| TOD* | 212,221 | \$ 18,684 | 1,022 | 1,052 | 19,736 | 5.63% |
| Thermal | 7,500,514 | \$ 471,093 | 12,731 | 13,481 | 484,574 | 2.86% |
| RESIDENTIAL TOTAL | 3,591,913,484 | \$ 377,570,070 | 20,655,820 | 21,256,617 | 398,826,687 | 5.63% |
| MO Metered TOTALS | 7,961,819,045 | \$ 706,838,522 | 29,554,586 | 29,529,516 | 736,372,260 | 4.13% |
| Metered Lighting | 1,295,865 | \$ 102,437 | 4,229 | 4,392 | 106,829 | 4.29% |
| MO Lighting TOTAL (Unmetered): CCN | 42,727,407 201,503 | \$ 12,956,162 43,020 | 534,940 2,354 | 555,556 2,422 | 13,511,718 45,442 | 4.29% 5.63% |
| MO TOTAL | 8,006,043,820 | \$ 719,940,141 | \$ 30,096,109 | | \$ 750,036,250 | 4.13% |
| SPECIAL CONTRACT TOTAL | 234,960,043 | \$ 8,982,355 | 0 | | 8,982,355 | |
| MO TOTAL | 8,241,003,863 | \$ 728,922,496 | 30,096,109 | | 759,018,605 | 4.13% |

Amended Order Increase Dec 8, 2022 S&A Settlement ER-2022-0130

| | | | | | | | | Clean Charge | Unmetered | | | |
|--------------|---------------|---------------|---------------|---------------|-------------|-----------|------------------|--------------|------------|---------------|------------------|---------------|
| | Large Power | Large General | Small General | Residential | General TOD | Thermal | Metered Lighting | Network | Lighting | Subtotal kWh | Special Contract | Total kWh |
| Secondary | 994,990,091 | 1,098,361,403 | 1,223,368,307 | 3,591,913,484 | 212,221 | 7,500,514 | 1,295,865 | 201,503 | 42,727,407 | 6,960,570,796 | 234,960,043 | 7,195,530,839 |
| Primary | 500,076,930 | 86,809,338 | 5,079,800 | | | | | | | 591,966,068 | | 591,966,068 |
| Transmission | 127,216,242 | | | | | | | | | 127,216,242 | | 127,216,242 |
| Substation | 326,290,714 | | | | | | | | | 326,290,714 | | 326,290,714 |
| | 1,948,573,977 | 1,185,170,741 | 1,228,448,108 | 3,591,913,484 | 212,221 | 7,500,514 | 1,295,865 | 201,503 | 42,727,407 | 8,006,043,820 | 234,960,043 | 8,241,003,863 |
| | - | (0) | 0 | - | - | - | - | | | 0 | | 0 |

| | Large Power | Total LP | ER-2022-0130 VAF | VAF * Total LP kWh |
|--------------|---------------|---------------|---------------------|----------------------------|
| Secondary | 994,990,091 | 994,990,091 | 1.0766 | 1,071,206,332 |
| Primary | 500,076,930 | 500,076,930 | 1.0503 | 525,230,800 |
| Fransmission | 127,216,242 | 127,216,242 | 1.0388 | 132,152,232 |
| Substation | 326,290,714 | 326,290,714 | 1.0300 | 336,079,435 |
| _ | 1,948,573,977 | 1,948,573,977 | _ | 2,064,668,799 |
| | - | • | Large Power | 1.0596 Average loss or VAF |

ER-2022-0130 VAF * Subtotal kWh
1.0766 7,493,750,518
1.0503 621,741,961
1.0388 132,152,232
1.0300 336,079,435
8,583,724,148

Total Company 1.0722 Average loss or VAF

GMO FAC Intra-Year CAGR Limits

| | Overall | Large Power |
|---------------|---------------|----------------|
| Date | 3.00% | 2.00% |
| GMO Semi-An | nual FAC CAGR | R Dates |
| 09/01/19 | 2.2110% | 1.4740% |
| 03/01/20 | 3.7281% | 2.4807% |
| 09/01/20 | 5.2858% | 3.5090% |
| 03/01/21 | 6.8312% | 4.5246% |
| 09/01/21 | 8.4356% | 5.5735% |
| 03/01/22 | 10.0361% | 6.6151% |
| 09/01/22 | 11.6887% | 7.6850% |
| 03/01/23 | 13.3372% | 8.7474% |
| 09/01/23 | 15.0393% | 9.8387% |
| Annual Rate C | ase CAGR Date | s |
| 12/06/19 | 3.0000% | 2.0000% |
| 12/06/20 | 6.0900% | 4.0400% |
| 12/06/21 | 9.2727% | 6.1208% |
| 12/06/22 | 12.5509% | 8.2432% |
| 12/06/23 | 15.9274% | 10.4081% |

no PISA caps in 2024

WORKPAPER INCLUDES HIDDEN ROWS

| WUR | KPAPER INC | Lookup | DDLN ROW | 3.0 | Nº/_ | 2.00% | | |
|-----|----------------------|--------|------------|---------|------------------|--------------------|----------------|--|
| | Date | Year | Day | Daily | CAGR | Daily | CAGR | |
| _ | | | | | | | | |
| > | 12/07/18 | 1 | 1 | 0.0082% | 0.01% | 0.0055% | 0.01% | |
| | 01/01/19 | 1 | 26 | 0.0082% | 0.21% | 0.0055% | 0.14% | |
| | 02/01/19 | 1 | 57 | 0.0082% | 0.47% | 0.0055% | 0.31% | |
| | 03/01/19 | 1 | 85 | 0.0082% | 0.70% | 0.0055% | 0.47% | |
| | 04/01/19 | 1 | 116 | 0.0082% | 0.95% | 0.0055% | 0.64% | |
| | 05/01/19 | 1 | 146 | 0.0082% | 1.20% | 0.0055% | 0.80% | |
| | 06/01/19 | 1 | 177 | 0.0082% | 1.45% | 0.0055% | 0.97% | |
| | 07/01/19 | 1 | 207 | 0.0082% | 1.70% | 0.0055% | 1.13% | |
| | 08/01/19 | 1 | 238 | 0.0082% | 1.96% | 0.0055% | 1.30% | |
| | 09/01/19 | 1 | 269 | 0.0082% | 2.21% | 0.0055% | 1.47% | |
| | 10/01/19 | 1 | 299 | 0.0082% | 2.46% | 0.0055% | 1.64% | |
| | 11/01/19 | 1 | 330 | 0.0082% | 2.71% | 0.0055% | 1.81% | |
| | 12/01/19 | 1 | 360 | 0.0082% | 2.96% | 0.0055% | 1.97% | |
| | 12/06/19 | 1 | 365 | 0.0082% | 3.00% | 0.0055% | 2.00% | |
| | Check | 1 | | | 3.00% | | 2.00% | |
| | | - | | | | | | |
| > | 12/07/19 | 2 | 1 | 0.0085% | 3.01% | 0.0056% | 2.01% | |
| | 01/01/20 | 2 | 26 | 0.0085% | 3.22% | 0.0056% | 2.15% | |
| | 02/01/20 | 2 | 57 | 0.0085% | 3.48% | 0.0056% | 2.32% | |
| | 03/01/20 | 2 | 86 | 0.0085% | 3.73% | 0.0056% | 2.48% | |
| | 04/01/20 | 2 | 117 | 0.0085% | 3.99% | 0.0056% | 2.65% | |
| | | | | | | | | |
| | 05/01/20 | 2 | 147 | 0.0085% | 4.24% | 0.0056% | 2.82% | |
| | 06/01/20 | 2 | 178 | 0.0085% | 4.51% | 0.0056% | 2.99% | |
| | 07/01/20 | 2 | 208 | 0.0085% | 4.76% | 0.0056% | 3.16% | |
| | 08/01/20 | 2 | 239 | 0.0085% | 5.02% | 0.0056% | 3.34% | |
| | 09/01/20 | 2 | 270 | 0.0085% | 5.29% | 0.0056% | 3.51% | |
| | 10/01/20 | 2 | 300 | 0.0085% | 5.54% | 0.0056% | 3.68% | |
| | 11/01/20 | 2 | 331 | 0.0085% | 5.80% | 0.0056% | 3.85% | |
| | 12/01/20 | 2 | 361 | 0.0085% | 6.06% | 0.0056% | 4.02% | |
| | 12/06/20 | 2 | 366 | 0.0085% | 6.09% | 0.0056% | 4.04% | |
| | Check | 2 | | | 6.09% | | 4.04% | |
| | | | | | | | | |
| | 12/07/20 | 3 | 1 | 0.0087% | 6.10% | 0.0057% | 4.05% | |
| | 01/01/21 | 3 | 26 | 0.0087% | 6.32% | 0.0057% | 4.19% | |
| | 02/01/21 | 3 | 57 | 0.0087% | 6.59% | 0.0057% | 4.36% | |
| | 03/01/21 | 3 | 85 | 0.0087% | 6.83% | 0.0057% | 4.52% | |
| | 04/01/21 | 3 | 116 | 0.0087% | 7.10% | 0.0057% | 4.70% | |
| | 05/01/21 | 3 | 146 | 0.0087% | 7.36% | 0.0057% | 4.87% | |
| | 06/01/21 | 3 | 177 | 0.0087% | 7.63% | 0.0057% | 5.05% | |
| | 07/01/21 | 3 | 207 | 0.0087% | 7.89% | 0.0057% | 5.22% | |
| | 08/01/21 | 3 | 238 | 0.0087% | 8.17% | 0.0057% | 5.40% | |
| | 09/01/21 | 3 | 269 | 0.0087% | 8.44% | 0.0057% | 5.57% | |
| | 10/01/21 | 3 | 299 | 0.0087% | 8.70% | 0.0057% | 5.74% | |
| | 11/01/21 | 3 | 330 | 0.0087% | 8.97% | 0.0057% | 5.92% | |
| | 12/01/21 | 3 | 360 | 0.0087% | 9.23% | 0.0057% | 6.09% | |
| | 12/06/21 | 3 | 365 | 0.0087% | 9.27% | 0.0057% | 6.12% | |
| | Check | 3 | | | 9.27% | | 6.12% | |
| | | | | | **=*** | | **** | |
| | 12/07/21 | 4 | 1 | 0.0090% | 9.28% | 0.0058% | 6.13% | |
| | 01/01/22 | 4 | 26 | 0.0090% | 9.51% | 0.0058% | 6.27% | |
| | 02/01/22 | 4 | 57 | 0.0090% | 9.78% | 0.0058% | 6.45% | |
| | 03/01/22 | 4 | 85 | 0.0090% | 10.04% | 0.0058% | 6.62% | |
| | 04/01/22 | 4 | 116 | 0.0090% | 10.31% | 0.0058% | 6.80% | |
| | 05/01/22 | 4 | 146 | 0.0090% | 10.58% | 0.0058% | 6.97% | |
| | 06/01/22 | 4 | 177 | 0.0090% | 10.86% | 0.0058% | 7.15% | |
| | 07/01/22 | 4 | 207 | 0.0090% | 11.13% | 0.0058% | 7.13% | |
| | 08/01/22 | 4 | 238 | 0.0090% | 11.13% | 0.0058% | 7.50% | |
| | 09/01/22 | 4 | 269 | 0.0090% | 11.69% | 0.0058% | 7.68% | |
| | 10/01/22 | 4 | 209 | 0.0090% | 11.96% | 0.0058% | 7.86% | |
| | 11/01/22 | 4 | | | | | | |
| | | 4 | 330 | 0.0090% | 12.24% | 0.0058% | 8.04% | |
| | 12/01/22 12/06/22 | 4 | 360 365 | 0.0090% | 12.51% 12.55% | 0.0058% 0.0058% | 8.21% 8.24% | |
| | | | 303 | 0.0090% | | 0.003676 | | |
| | Check | 4 | | | 12.55% | | 8.24% | |
| | 12/07/22 | 5 | 1 | 0.0093% | 12.56% | 0.0059% | 8.25% | |
| | 01/01/23 | 5 | 26 | 0.0093% | 12.56% | 0.0059% | 8.40% | |
| | 02/01/23 | 5 | 57 | 0.0093% | 13.08% | 0.0059% | 8.58% | |
| | | 5 | | | | | | |
| | 03/01/23 | | 85 | 0.0093% | 13.34% | 0.0059% | 8.75% | |
| | 04/01/23 | 5 | 116 | 0.0093% | 13.62% | 0.0059% | 8.93% | |
| | 05/01/23 | 5 | 146 | 0.0093% | 13.90% | 0.0059% | 9.11% | |
| | 06/01/23 | 5 | 177 | 0.0093% | 14.19% | 0.0059% | 9.29% | |
| | 07/01/23 | 5 | 207 | 0.0093% | 14.47% | 0.0059% | 9.47% | |
| | 08/01/23 | 5 | 238 | 0.0093% | 14.75% | 0.0059% | 9.65% | |
| | 09/01/23 | 5 | 269 | 0.0093% | 15.04% | 0.0059% | 9.84% | |
| | 10/01/23 | 5 | 299 | 0.0093% | 15.32% | 0.0059% | 10.02% | |
| | 11/01/23 | 5 | 330 | 0.0093% | 15.60% | 0.0059% | 10.20% | |
| | 12/01/23 | 5 | 360 | 0.0093% | 15.88% | 0.0059% | 10.38% | |
| | 12/06/23 | 5 | 365 | 0.0093% | 15.93% | 0.0059% | 10.41% | |
| | Check | 5 | | | 15.93% | | 10.41% | |
| | | | | | | | | |