

KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No. 1 ~~1st~~2nd ~~Original~~Revised Sheet No. 138.8
 Canceling P.S.C. MO. No. 1 1st Original Sheet No. 138.8
 For Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM RIDER
 Schedule DSIM (Continued)

Net Margin Revenue Rates by Rate Class by Month & Earnings Opportunity Matrix:

| | January | February | March | April | May | June | July | August | September | October | November | December |
|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| RES Margin less fuel | \$0.05019 | \$0.05245 | \$0.05279 | \$0.06057 | \$0.06501 | \$0.09855 | \$0.09856 | \$0.09858 | \$0.09855 | \$0.06320 | \$0.06154 | \$0.05257 |
| SGS Margin less fuel | \$0.04980 | \$0.04991 | \$0.04993 | \$0.05048 | \$0.05068 | \$0.08092 | \$0.07929 | \$0.07911 | \$0.07931 | \$0.05069 | \$0.05064 | \$0.04997 |
| LGS Margin less fuel | \$0.03804 | \$0.03932 | \$0.03929 | \$0.04116 | \$0.04110 | \$0.05063 | \$0.04836 | \$0.04818 | \$0.04813 | \$0.04156 | \$0.04181 | \$0.03850 |
| LP Margin less fuel | \$0.01767 | \$0.01789 | \$0.01802 | \$0.01801 | \$0.01805 | \$0.02248 | \$0.02259 | \$0.02205 | \$0.02225 | \$0.01772 | \$0.01838 | \$0.01775 |

| | January | February | March | April | May | June | July | August | September | October | November | December |
|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| RES Margin less fuel | \$0.05479 | \$0.05757 | \$0.05784 | \$0.06408 | \$0.06687 | \$0.09855 | \$0.09856 | \$0.09858 | \$0.09855 | \$0.06437 | \$0.06432 | \$0.05696 |
| SGS Margin less fuel | \$0.05794 | \$0.05796 | \$0.05791 | \$0.05758 | \$0.05728 | \$0.08539 | \$0.08437 | \$0.08424 | \$0.08441 | \$0.05725 | \$0.05752 | \$0.05778 |
| LGS Margin less fuel | \$0.03852 | \$0.03980 | \$0.03980 | \$0.04159 | \$0.04154 | \$0.05071 | \$0.04841 | \$0.04820 | \$0.04815 | \$0.04202 | \$0.04225 | \$0.03902 |
| LP Margin less fuel | \$0.01758 | \$0.01777 | \$0.01781 | \$0.01784 | \$0.01783 | \$0.02236 | \$0.02257 | \$0.02217 | \$0.02225 | \$0.01772 | \$0.01825 | \$0.01772 |

| Proposed Metric | GMO | | | | | | |
|---|--------------|-------------|----------------|-----------------|--------------|---------------------|---------------|
| | Payout rate | Payout unit | % of Target EO | GMO 100% payout | GMO Cap | Cap/100% Multiplier | Target @ 100% |
| Opower: criteria will be effective, prudent spend of budget | N/A | | 5.06% | \$525,000 | \$525,000 | | |
| EE & Tstat MWh (Excl. Opower, DRI, & IEMF): criteria will be the cumulative of the 1st yr incremental MWh during the 3 year plan | \$12.97 | \$/MWh | 19.17% | \$1,990,436 | \$2,587,567 | 130% | 153,464.602 |
| EE Coincident MW (Excl. Opower, DRI, Tstat, & IEMF): criteria will be cumulative of the 1st year MW reduction during the 3 year plan, coincident with system peak | \$122,507.02 | \$/MW | 33.40% | \$3,468,419 | \$5,202,628 | 150% | 28.312 |
| Thermostat MW impact: criteria will be cumulative of the MW reduction during 3 year plan, coincident with system peak | \$92,799.91 | \$/MW | 15.17% | \$1,575,000 | \$2,362,500 | 150% | 16.972 |
| DR Incentive (DRI) MW of Ramping (growth from year 1 planned to year 3 actual) (year 1 is 10 MW - KCP&L-MO and 20 MW in GMO) | \$75,000.00 | \$/MW | 25.28% | \$2,625,000 | \$3,412,500 | 130% | 35.000 |
| Income Eligible Multi-Family (IEMF): criteria will be effective, prudent spend of budget | N/A | | 1.93% | \$200,000 | \$200,000 | | |
| | | | 100% | \$10,383,855 | \$14,290,195 | | |
| Total Cap Including TD Adjustments | | | | | \$20,000,000 | | |

Note:

1. Targets based on cumulative savings at the meter
2. The payout rate will be multiplied by the payout unit up to the maximum
3. MWh & MW targets are rounded to the nearest kWh & kW
4. Payout rate rounded to the nearest \$0.01

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