## Cost of Energy Avoided through MEEIA Program Same as Base Factor Cost

**Determination of Base Factor (Rate Case)** 

Normal Fuel Costs \$1,500.00 Average Energy Cost: \$0.02000 kWh Normal Generation Revenue (\$1,650.00) Cost of Energy Avoided: \$0.02000 kWh

Normal Net Market (\$150.00)

Normal Load Cost \$2,000.00 Normalized Cost \$1,850.00

Normalized load 100,000 kWh

Base Factor (BF) \$0.01850 \$/kWh

Accumulation Period Actual Fuel Costs Actual Generation Revenue Net Market	AP 1 \$1,500.00 (\$1,650.00) (\$150.00)	•	<u>AP 2</u> \$1,500.00 (\$1,650.00) (\$150.00)	<u>AP 3</u> \$1,500.00 (\$1,650.00) (\$150.00)	AP 4 \$1,500.00 (\$1,650.00) (\$150.00)
Actual Load Cost Actual Net Energy Costs (ANEC)	\$2,000.00 \$1,850.00		\$1,980.00 <b>\$1,830.00</b>	\$1,900.00 <b>\$1,750.00</b>	\$1,940.00 <b>\$1,790.00</b>
Actual Load Net Base Energy Cost (NBEC)	100,000 <b>\$1,850.00</b>	kWh	99,000 kWh <b>\$1,831.50</b>	95,000 kWh <b>\$1,757.50</b>	97,000 kWh <b>\$1,794.50</b>
FAC rate for next period					
ANEC - NBEC	\$0.00		(\$1.50)	(\$7.50) (\$7.5	0) (\$4.50)
Customer's share (95%)	\$0.00		(\$1.43)	(\$7.13)	(\$4.28)
Company's share (5%)	\$0.00		(\$0.08)	(\$0.38) (\$0.3	8) (\$0.23)
Projected Load	100,000	kWh	100,000 kWh	100,000 kWh	100,000 kWh
FAC rate	\$0.00000	\$/kWh	(\$0.00001) \$/kWh	(\$0.00007) \$/kWh	(\$0.00004) \$/kWh
Participant Usage	10,000	kWh	9,000 kWh	5,000 kWh	7,000 kWh
Non-Participants Usage	90,000	kWh	90,000 kWh	90,000 kWh	90,000 kWh
Participant Charged*	\$185.00		\$166.50	\$92.45	\$129.01
Non-Participants Charged*	\$1,665.00		\$1,665.00	\$1,664.10	\$1,658.70
Total Charged	\$1,850.00		\$1,831.50	\$1,756.55	\$1,787.71
(Benefit)/Cost					
Participant	\$0.00		(\$18.50)	(\$92.55)	(\$55.99)
Non-Participants	\$0.00		\$0.00	(\$0.90)	(\$6.30)
Company	\$0.00		(\$0.08)	(\$0.38)	(\$0.23)

<sup>\*</sup> Does not include cost of the MEEIA program