Cost of Energy Avoided through MEEIA Program Lower than Rate 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: \$0.01000 \$/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	<u>AP 1</u> \$1,500.00		<u>AP 2</u> \$1,500.00		<u>AP 3</u> \$1,500.00		<u>AP 4</u> \$1,500.00	
Actual Generation Revenue	(\$1,650.00)		(\$1,650.00)	\	(\$1,650.00)		(\$1,650.00)	
Net Market	(\$150.00)	•	(\$150.00)	_	(\$150.00)	-	(\$150.00)	
Not Warket	(\$150.00)		(\$150.00)	•	(\$150.00)		(\$150.00)	
Actual Load Cost	\$2,000.00		\$1,990.00		\$1,950.00		\$1,970.00	
Actual Net Energy Costs (ANEC)	\$1,850.00		\$1,840.00		\$1,800.00		\$1,820.00	
Actual Load	100,000	kWh	99,000	kWh	95,000	kWh	97,000	kWh
Net Base Energy Cost (NBEC)	\$1,850.00	KVII	\$1,831.50	KVII	\$1,757.50	KVII	\$1,794.50	KVII
ret base Energy Cost (NDEC)	\$1,050.00		\$1,051.50		\$1,737.30		\$1,774.30	
FAC rate for next period								
ANEC - NBEC	\$0.00		\$8.50		\$42.50		\$25.50	
Customer's share (95%)	\$0.00		\$8.08		\$40.38		\$24.23	
Company's share (5%)	\$0.00		\$0.43		\$2.13		\$1.28	
Projected Load	100,000	l _z W/b	100,000	l _z W/b	100,000	leW/b	100,000	l _z W/b
FAC rate	\$0.0000		\$0.00008		\$0.00040		\$0.00024	
rac rate	\$0.0000	⊅/К VV II	\$0.0000	⊅/K VV II	\$0.00040	Φ/K VV II	\$0.00024	⊅/K VV II
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		\$92.90		\$132.33	
Non-Participants Charged*	\$1,665.00		\$1,665.00		\$1,672.27		\$1,701.34	
Total Charged	\$1,850.00		\$1,831.50		\$1,765.17		\$1,833.66	
(Benefit)/Cost								
Participant	\$0.00		(\$18.50)	\	(\$92.10)		(\$52.67)	
Non-Participants	\$0.00		\$0.00	'	\$7.27	'	\$36.34	
Company	\$0.00		\$0.43		\$2.13		\$1.28	
Company	φυ.υυ		φυ.43		Φ2.13		φ1.20	

^{*} Does not include cost of the MEEIA program