

Atlantic City Electric Company
Proposed Calculation of a Standby Customer's Bill - 100 kW Unit

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
No. Days in Month	31	28	31	30	31	30	31	31	30	31	30
DG Rating (kW)	100	100	100	100	100	100	100	100	100	100	100
Hours in Current Month	744	672	744	720	744	720	744	744	720	744	720
Expected Monthly DG kWh	74,400	67,200	74,400	72,000	74,400	72,000	74,400	74,400	72,000	74,400	72,000
Number of Days of Outages per Month	0	0	0	0	0	4	4	2	1	2	3
kWh to be Supplied by Utility	0	0	0	0	0	9,600	9,600	4,800	2,400	4,800	7,200
Net DG kWh	74,400	67,200	74,400	72,000	74,400	62,400	64,800	69,600	69,600	69,600	64,800
Availability Factor							98%	96%	95%	94%	93%
Standby Capacity (kW)	100	100	100	100	100	100	100	100	100	100	100
Metered Demand	0	0	0	0	0	100	100	100	100	100	100
Billed Demand	0	0	0	0	0	0	0	0	0	0	0

Customer's Bill - Assuming a TGS Sub Transmission Customer

Customer Charge	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76	\$ 133.76
Distribution Demand Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transmission Demand Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SBC (\$/kWh)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 82.96	\$ 82.96	\$ 41.48	\$ 20.74	\$ 41.48	\$ 62.22	
RGGI Surcharge (\$/kWh)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.51	\$ 2.51	\$ 1.25	\$ 0.63	\$ 1.25	\$ 1.88	
MTC/TBC Tax (\$/kWh)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 89.53	\$ 89.53	\$ 44.76	\$ 22.38	\$ 44.76	\$ 67.15	
SCC (\$/kWh)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.36	\$ 0.36	\$ 0.18	\$ 0.09	\$ 0.18	\$ 0.27	
TEC (\$/kWh)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.67	\$ 5.67	\$ 2.84	\$ 1.42	\$ 2.84	\$ 4.26	
BGS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 423.98	\$ 423.98	\$ 211.99	\$ 106.00	\$ 211.99	\$ 317.99	
Standby Charge	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	\$ 21.00	
Total Bill	\$ 154.76	\$ 154.76	\$ 154.76	\$ 154.76	\$ 154.76	\$ 759.78	\$ 759.78	\$ 457.27	\$ 306.02	\$ 457.27	\$ 608.53	

