Renewable Adjustment

The *Renewable Adjustment* includes costs for additional renewable energy and the transmission required to deliver this energy to our system. We are investing in renewable energy projects as economically as possible to meet Minnesota's Renewable Energy Standard of 25 percent renewable energy by the year 2025.

Renewable Adjustment Rate:

Large Power

Demand (\$/kW-month) -\$0.40 Energy (¢/kWh) -0.045¢

All Other Customers

Energy (ϕ /kWh) 0.178 ϕ

Transmission Adjustment

The *Transmission Adjustment* includes costs for new transmission facilities that are necessary for reliable delivery of electricity to customers.

Transmission Adjustment Rate:

Large Power

Demand (\$/kW-month) \$1.94 Energy (¢/kWh) 0.223¢

All Other Customers

Energy (ϕ /kWh) 0.586 ϕ

Affordability Surcharge

The Affordability Surcharge recovers the costs of a rate affordability discount program for incomequalified residential electricity customers. The rate is charged monthly for each service agreement (SA) by rate class.

Affordability Surcharge Rate:

Residential (except LIHEAP-qualified) (\$/month per SA)	\$1.03
General Service (\$/month per SA)	\$1.55
Large Light & Power (\$/month per SA)	\$19.35
Large Power (\$/month per SA)	\$62.81
Municipal Pumping (\$/month per SA)	\$1.55

Solar Renewable Adjustment

The *Solar Renewable Adjustment* includes costs for solar energy and the transmission required to deliver this energy to our system. We have invested in solar energy projects as economically as possible to meet Minnesota's Solar Energy Standard of 1.5 percent of retail sales, net of customer exclusions, be served by solar resources by the year 2020.

Solar Renewable Adjustment Rate:

	SES-Paying Customers	SES-Exempt Customers
Residential (¢/kWh)	0.190¢	
General Service (¢/kWh)	0.179¢	
Large Light & Power (¢/kWh)	0.222¢	0.017¢
Large Power (¢/kWh)		0.017¢
Lighting Customers (¢/kWh)	0.334¢	

Updated: 1/3/2023