

Proposed SD Rates Based on 2009 Test Year Billing Determinants			
Rate Class Impacts ⁽¹⁾		Rate Class Impacts ⁽¹⁾	
Residential		Outdoor Lighting	
Average Rate (¢/kWh)	8.662	Average Rate (¢/kWh)	13.707
Increase %	2.03%	Increase %	1.28%
Average Impact (\$/month)	\$1.67	Average Impact (\$/month)	\$28.32
Farm		Municipal Pumping	
Average Rate (¢/kWh)	8.069	Average Rate (¢/kWh)	6.098
Increase %	2.18%	Increase %	2.88%
Average Impact (\$/month)	\$2.85	Average Impact (\$/month)	\$4.66
General Service		Water Heating, Controlled	
Average Rate (¢/kWh)	7.996	Average Rate (¢/kWh)	6.706
Increase %	2.20%	Increase %	0.03%
Average Impact (\$/month)	\$5.01	Average Impact (\$/month)	\$0.00
Large General Service		Interruptible Load	
Average Rate (¢/kWh)	5.581	Average Rate (¢/kWh)	4.103
Increase %	3.15%	Increase %	4.29%
Average Impact (\$/month)	\$551.84	Average Impact (\$/month)	\$3.66
Irrigation		Deferred Load	
Average Rate (¢/kWh)	6.696	Average Rate (¢/kWh)	4.414
Increase %	2.63%	Increase %	3.98%
Average Impact (\$/month)	\$4.07	Average Impact (\$/month)	\$4.48

(1) Average rate calculation is from SD Docket No. EL10-011. Rate impacts are calculated from base rates, including Cost of Energy