

NorthWestern Energy  
South Dakota Electric  
Reddy-Guard Lighting Rate Schedule

Line	Rate 19	WATTS	UNMETERED				METERED					TOTAL			
			BILLING DETERMINANTS	KWH USAGE	PRESENT RATES	PRESENT REVENUES	SETTLEMENT RATES	SETTLEMENT REVENUES	BILLING DETERMINANTS	PRESENT RATES	PRESENT REVENUES	SETTLEMENT RATES	SETTLEMENT REVENUES	PRESENT REVENUES	SETTLEMENT REVENUES
			(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
1	<b>Reddy-Guard Rate 19</b>														
2	High Pressure Sodium Vapor														
3		35	- Units	- kWh	\$ 4.00	\$ -	\$ 4.58	\$ -							
4		50	36 Units	722 kWh	\$ 4.15	\$ 151	\$ 4.75	\$ 171							
5		100	3,631 Units	180,698 kWh	\$ 7.43	\$ 27,353	\$ 8.50	\$ 30,864							
6		150	13,029 Units	906,822 kWh	\$ 7.75	\$ 102,377	\$ 8.87	\$ 115,567							
7		250	6,483 Units	693,020 kWh	\$ 10.96	\$ 72,041	\$ 12.54	\$ 81,297							
8		400	5,027 Units	817,775 kWh	\$ 12.94	\$ 65,953	\$ 14.80	\$ 74,400							
9		1000	84 Units	32,427 kWh	\$ 27.07	\$ 2,305	\$ 30.97	\$ 2,601							
10	Mercury Vapor														
11		175	21,280 Units	1,541,873 kWh	\$ 4.92	\$ 106,152	\$ 5.63	\$ 119,806							
12		250	684 Units	68,834 kWh	\$ 6.24	\$ 4,327	\$ 7.14	\$ 4,884							
13		400	145 Units	22,730 kWh	\$ 9.26	\$ 1,361	\$ 10.59	\$ 1,536							
14		1000	- Units	- kWh	\$ 17.56	\$ -	\$ 20.09	\$ -							
15	Metal Halide														
16		175	1 Units	81 kWh	\$ 5.05	\$ 5	\$ 5.78	\$ 6							
17		250	948 Units	101,585 kWh	\$ 6.43	\$ 6,180	\$ 7.36	\$ 6,977							
18		400	2,642 Units	435,907 kWh	\$ 9.43	\$ 25,260	\$ 10.79	\$ 28,507							
19		1000	469 Units	174,998 kWh	\$ 17.56	\$ 8,350	\$ 20.12	\$ 9,436							
20	LED														
21		55	- Units	- kWh	\$ 0.177	\$ -	\$ 0.158	\$ -							
22		60	2,054 Units	51,203 kWh	\$ 0.148	\$ 13,376	\$ 0.158	\$ 19,472							
23		66	11 Units	239 kWh	\$ 0.148	\$ 109	\$ 0.158	\$ 115							
24		73	73 Units	1,862 kWh	\$ 0.128	\$ 692	\$ 0.158	\$ 842							
25		126	111 Units	5,566 kWh	\$ 0.108	\$ 1,531	\$ 0.124	\$ 1,734							
26		189	243 Units	18,086 kWh	\$ 0.108	\$ 5,029	\$ 0.124	\$ 5,695							
27		319	57 Units	6,295 kWh	\$ 0.092	\$ 1,696	\$ 0.105	\$ 1,909							
28															
29	Ad Valorem taxes - Energy Charge												\$ 17,686	\$ 17,686	
30	Delivered Cost of Energy - Energy Charge												\$ 47,125	\$ 47,125	
31	Delivered Cost of Fuel - Energy Charge												\$ 122,510	\$ 122,510	
32	<b>Total</b>		<b>57,008</b> Units	<b>5,060,723</b> kWh		<b>\$ 444,249</b>		<b>\$ 505,819</b>	<b>26,746</b> Units		<b>\$ 133,713</b>		<b>\$ 150,851</b>	<b>\$ 765,283</b> \$ 843,991	