

Black Hills Power - South Dakota  
Weather Normalization Adjustment  
12 months ended September 2013

Exhibit CRG-2

Row No.

1																
2	Residential-Regular	SD710														
3																
4																
5			January	February	March	April	May	June	July	August	September	October	November	December	Annual	
6	Normal Degree Days	Heating	1,314	1,061	925	595	313	88	16	21	190	521	934	1,233	7,211	
7	Normal Degree Days	Cooling	-	-	-	2	13	86	227	208	59	3	-	-	598	
8	Actual TY Degree Days	Cooling	-	-	-	-	8	70	268	245	133	-	-	-		
9									-18%	-18%	-125%					
10			SOUTH DAKOTA - RESIDENTIAL-REGULAR													
11			Increase Due to Cooling:													
12			Ave Use During Apr/May/Oct - 557													
13			Ave Use during July/Aug/Sept - 753													
14			Increase in kWh - 196													
15			% increase due to cooling - 26.05%													
16									2013	2013	2013					
17									Jul	Aug	Sep					
18									Test Year Average:	727.36	740.00	789.10				
19										26.05%	26.05%	26.05%				
20									Cooling kWh:	189.49	192.78	205.58				
21									Change in Cooling Degree Days:	-18%	-18%	-50%				
22									Cooling kWh due to increase/decrease cooling days:	(34.23)	(34.29)	(103.14)				
23									Number of customers:	42,810	42,844	42,947				
24									Total kWh increase/decrease due to change in cooling days:	(1,465,187)	(1,469,260)	(4,429,405)	(7,363,852)			
25										\$ 0.08755	\$ 0.08755	\$ 0.08755				
										\$ (128,277)	\$ (128,634)	\$ (387,794)	\$ (644,705)			