

BLACK HILLS POWER
Energy Efficiency Solutions (EES) Program

Energy Efficiency Solutions Adjustment (EESA) Rate Calculation

<u>Line</u>	<u>3 Year South Dakota Plan</u>	<u>Electric Residential</u>	<u>Electric Non-Residential</u>
1.	Plan Development Costs	\$ 45,348	\$ 58,931
2.	Program Costs		
3.	September 1, 2011 to August 31, 2012	\$ 301,897.38	\$ 94,131.20
4.	September 1, 2012 to March 31, 2013	\$ 107,723.88	\$ 63,839.04
5.	Forecasted April 1, 2013 to May 31, 2014	\$ 347,411.87	\$ 731,273.63
6.	Program Costs Total	\$ 757,033.13	\$ 889,243.87
7.	Lost Margin Recovery @ 30%	\$ 227,110	\$ 266,773
8.	Total Costs (Line 1 + Line 6 + Line7)	\$ 1,029,491	\$ 1,214,948
9.	EESA Revenues		
10.	Actual from September 2011 to April 2013	\$ 762,104	\$ 942,420
11.	Forecasted from May to July 2013	\$ 100,982	\$ 147,107
12.	Total Revenues through July 2013	\$ 863,086	\$ 1,089,527
13.	Program Costs Remaining to be Collected (Line 8 - Line 12)	\$ 166,405	\$ 125,421
14.	Forecasted kWh August 2013 to May 2014	446,289,889 kWh	619,582,338 kWh
15.	New EESA Rate - Effective August 1, 2013 (Line 13 ÷ Line 14)	\$ 0.0004 /kWh	\$ 0.0002 /kWh