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Xcel Energy

Docket No.: EL17-019

Response To: South Dakota Public
Utilities Commission

Data Request No. 1-4

Requestor: Darren Kearney

Date Received: September 29, 2017

Question:

For the Business Lighting Efficiency and Residential Home Lighting programs, please provide the number of rebates and total dollar amounts of rebates issued for each type of lighting technology that were rebated in 2016.

Response:

Table 1 below shows the 2016 Business Lighting Efficiency measures and the total number of units rebated.

Table 1: 2016 Business Lighting Efficiency Measures

| Measures | Electric Rebate (\$) | Electric Units |
|-------------------------------------|----------------------|----------------|
| Ceiling Sensor | \$390 | 13 |
| LED Area Lighting | \$4,355 | 88 |
| LED Exterior Wall Pack | \$22,430 | 321 |
| LED Interior Fixture | \$32,015 | 1,036 |
| LED Interior Lamp | \$109,904 | 8,337 |
| LED Interior Fixture Retrofit | \$1,365 | 91 |
| LED Outdoor Canopy | \$19,825 | 105 |
| LED Parking Garage | \$92,085 | 691 |
| LED Refridgerator and Freezer Doors | \$10,100 | 101 |
| LED Troffer Fixtures | \$137,930 | 2,871 |
| LED Troffer Retrofits | \$31,860 | 1,062 |
| LED/ LEC Exit Sign | \$1,750 | 70 |
| Wall Mount Sensor | \$845 | 7 |
| Grand Total | \$464,854 | 14,794 |

Table 2 below shows the 2016 Residential Lighting measures and the total number of units rebated.

Table 2: 2016 Residential Lighting Measures

| Measures | Electric Rebate (\$) | Electric Units |
|-----------------|----------------------|----------------|
| CFL Light Bulbs | \$22,517 | 17,572 |
| Led Light Bulbs | \$33,287 | 14,023 |
| Grand Total | \$55,804 | 31,595 |

Preparer: Kim Sherman/ Sherryl Volkert
Title: Sr. Product Portfolio Manager
Department: Customer Solutions
Telephone: 612-337-2360/ 612-337-2140
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