

APR 01 2019

PUBLIC SERVICE COMMISSION



115 Jackson Energy Lane McKee, Kentucky 40447 Telephone (606) 364-1000 • Fax (606 364-1007

March 28, 2019

Gwen R. Pinson Executive Director Kentucky Public Service Commission 211 Sower Boulevard P O Box 615 Frankfort, Kentucky 40602-0615

Dear Ms. Pinson:

Pursuant to the Commission's Order in Case No. 2013-00219 dated February 27, 2014, please find enclosed five copies of the information requested for Jackson Energy Cooperative's DSM annual report.

Respectfully yours,

JACKSON ENERGY COOPERATIVE

Ryan Henderson Vice President of Corporate Services

Enclosure

Jackson Energy Working for You



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Jackson Energy Cooperative Corporation Item#7 from Case No. 2013-00219 For the Year 2018

PUBLIC SERVICE COMMISSION

- By DSM program, the number of customers and peak demand and kWh savings. See information on Item c.
- b. A recap of Jackson Energy's customer awareness and education efforts, and the Number of members who made contact regarding such efforts.

Jackson Energy responded to 1,172 member/consumers during 2018 as a direct result of those members requesting information/assistance about our DSM/energy-efficiency programs. Of those members, 498 required that an energy advisor make a home visit to access the home and make recommendations for efficiency improvements, or the energy advisor met with them in our office to make specific recommendations for energy efficiency improvements.

Jackson Energy's awareness and education efforts consist of various communication methods as listed below:

Online energy audits Rebates and incentives

c. Budgets, actual expenditures, number of participants and the estimated impact on sales for each DSM and energy efficiency program approved.

Program	Number Customers	Peak Demand	kWh Savings	Budget	Actual Costs	Impact** on Sales
C&I Lighting	24	0.451MW	3,570,146	*	*	\$165,602
Appliance Recycling	94	0.009MW	62,640	*	*	8,460
Button Up	99	0.098MW	126,358	\$93,190	\$58,256	19,132
Energy Star Appliance Rebates	488	0.045MW	153,467	*	*	52,935
HP Retrofit	72	0.026MW	565,452	22,583	12,386	82,598
HVAC Duct Sealing	0	0.000MW	0	0	0	0
Touchstone Home	56	0.138MW	143,808	31,112	24,181	25,200
Energy Star Manufactured Home	0	0.000MW	0	*	*	0
CARES Efficiency	7	0.010MW	33,117	*	*	4,200
TOTAL	840	0.777MW	4,654,988	\$146,885	\$94,823	\$358,127

Budgets & Costs incurred by EKPC

\*\* This is lost revenue from lower kWh sales. The amounts were determined by multiplying the kWh savings by the applicable rate schedule kWh charge and kW charge were applicable.

d. The estimated implementation date for any program planned but not yet implemented as of the date of the report, and explanations for why any such planned programs have not yet been implemented. Subsequent-year reports should contain information further describing Jackson Energy's efforts to implement the planned programs.

No additional programs are planned at this time.