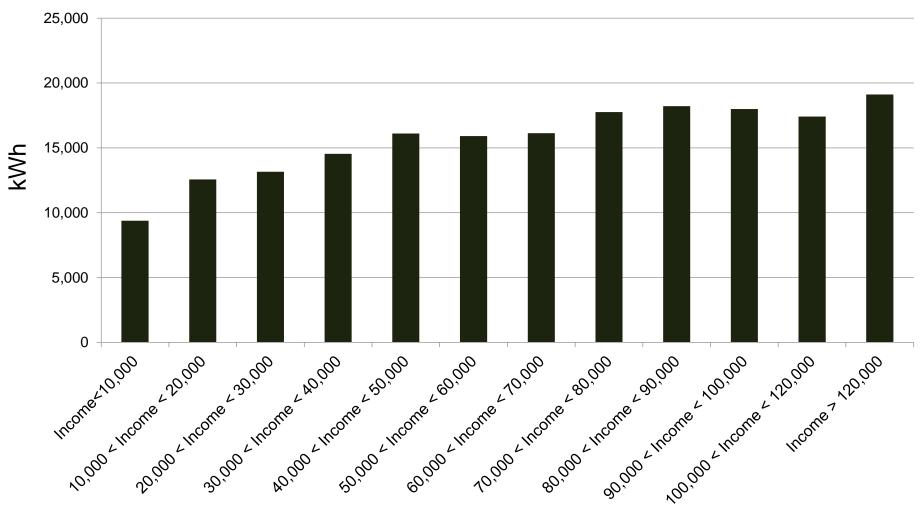
Witness: Dismukes Case No. 2017-00179 Revised Exhibit DED-7 Page 1 of 2

Total Site Electricity Usage (Kilowatt-Hours)



Witness: Dismukes Case No. 2017-00179 Revised Exhibit DED-7 Page 2 of 2

Regression Results				
Dependent Variable Observations F-Statistic R-squared	Electricity Expenditure 848 114.5 0.274			
Independent Var. Ln(Household Income) Ln(Square Footage) Ln(HH Members)	<u>Coef</u> 0.0663064 0.2248405 0.3272310	<u>SE</u> 0.0184646 0.0284459 0.0295888	<u>t</u> 3.59 7.9 11.06	<u>p-value</u> 0.0000 0.0000 0.0000
Constant	4.5289330	0.2130319	21.26	0.0000

Note: Robust Standard Errors Presented.

Source: 2005 and 2009 Residential Electricity Consumption Survey ("RECS")

Consumption as Percent of Income

Witness: Dismukes Case No. 2017-00179 Revised Exhibit DED-8 Page 1 of 1

