## KCP&L/GMO

## **Energy Loadshape**

% of Energy by Month

COMPOSITE FOR PROGRAMS	Home Lighting Rebate	Home Appliance Recycling Rebate	Home Energy Report	Online Home Energy Audit	Whole House Efficiency	Income- Eligible Multi- Family	Income-Eligible Weatherization	Residential Programmable Thermostat	Business Energy Efficiency Rebate - Prescriptive	Energy Efficiency Rebate - Custom	Strategic Energy Management	Block Bidding	Online Business Energy Audit	Small Business Direct Install	Business Programmable Thermostat	Demand Response Incentive	Residential Portfolio	Business Portfolio	Total Portfolio
January	10.2%	8.3%	6.7%	0.0%	6.8%	9.3%	9.0%	0.0%	8.3%	8.6%	8.6%	8.6%	0.0%	8.6%	0.0%	0.0%	8.0%	8.5%	8.4%
February	9.2%	7.5%	6.0%	0.0%	6.1%	8.3%	8.0%	0.0%	7.5%	7.8%	7.7%	7.7%	0.0%	7.8%	0.0%	0.0%	7.1%	7.7%	7.6%
March	8.7%	8.2%	7.8%	0.0%	7.1%	8.5%	8.5%	0.0%	8.5%	8.7%	8.6%	8.6%	0.0%	8.6%	0.0%	0.0%	7.8%	8.6%	8.5%
April	8.4%	8.0%	7.6%	0.0%	6.6%	8.3%	8.2%	0.0%	8.1%	8.1%	8.2%	8.2%	0.0%	8.2%	0.0%	0.0%	7.5%	8.1%	8.0%
May	8.7%	8.3%	8.0%	0.0%	7.7%	8.5%	8.4%	5.7%	8.6%	8.6%	8.6%	8.6%	0.0%	8.6%	5.7%	0.0%	8.1%	8.6%	8.5%
June	6.8%	8.6%	10.3%	0.0%	11.1%	7.7%	8.1%	20.0%	8.6%	8.3%	8.2%	8.2%	0.0%	8.2%	20.0%	0.0%	9.4%	8.4%	8.5%
July	7.1%	8.9%	10.6%	0.0%	14.1%	8.0%	8.3%	30.3%	9.0%	8.4%	8.5%	8.5%	0.0%	8.5%	30.3%	0.0%	10.7%	8.6%	8.9%
August	7.1%	8.8%	10.5%	0.0%	12.3%	8.0%	8.3%	28.3%	9.1%	8.7%	8.6%	8.6%	0.0%	8.6%	28.3%	0.0%	10.0%	8.8%	9.0%
September	7.3%	8.6%	9.8%	0.0%	7.8%	7.8%	7.9%	14.6%	8.2%	7.9%	8.1%	8.1%	0.0%	8.0%	14.6%	0.0%	8.1%	8.0%	8.1%
October	8.4%	8.4%	8.2%	0.0%	7.0%	8.3%	8.3%	1.2%	8.3%	8.7%	8.6%	8.6%	0.0%	8.6%	1.2%	0.0%	7.8%	8.6%	8.4%
November	8.1%	8.1%	7.9%	0.0%	6.6%	8.0%	8.0%	0.0%	7.9%	8.1%	8.2%	8.2%	0.0%	8.1%	0.0%	0.0%	7.5%	8.1%	8.0%
December	10.2%	8.4%	6.6%	0.0%	6.8%	9.2%	8.9%	0.0%	7.9%	8.1%	8.2%	8.2%	0.0%	8.1%	0.0%	0.0%	7.9%	8.1%	8.0%

## **Demand Loadshape**

% of Peak System Demand Impact During System Peak Hour of Each Month

COMPOSITE FOR PROGRAMS	Home Lighting Rebate	Home Appliance Recycling Rebate	Home Energy Report	Online Home Energy Audit	Whole House Efficiency	Income- Eligible Multi- Family	Income-Eligible Weatherization	Residential Programmable Thermostat	Business Energy Efficiency Rebate - Prescriptive	Business Energy Efficiency Rebate - Custom	Strategic Energy Management	Block Bidding	Online Business Energy Audit	Small Business Direct Install	Business Programmable Thermostat	Demand Response Incentive	Residential Portfolio	Business Portfolio	Total Portfolio
January	100.0%	100.0%	25.1%	0.0%	55.2%	100.0%	100.0%	0.0%	82.3%	95.2%	86.3%	86.3%	0.0%	85.4%	0.0%	0.0%	100.0%	89.1%	90.8%
February	89.4%	70.4%	69.8%	0.0%	75.1%	100.0%	100.0%	0.0%	91.6%	100.0%	100.0%	100.0%	0.0%	96.9%	0.0%	0.0%	78.3%	97.9%	94.9%
March	79.7%	73.5%	71.9%	0.0%	76.0%	100.0%	100.0%	0.0%	91.3%	100.0%	100.0%	100.0%	0.0%	96.9%	0.0%	0.0%	77.5%	97.7%	94.7%
April	100.0%	96.7%	76.5%	0.0%	61.0%	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	79.2%	100.0%	100.0%
May	100.0%	97.2%	81.7%	0.0%	63.3%	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	81.3%	100.0%	100.0%
June	81.3%	100.0%	100.0%	0.0%	99.2%	100.0%	100.0%	0.0%	100.0%	99.9%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	98.9%	100.0%	100.0%
July	81.3%	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	99.8%	99.8%	0.0%	99.5%	100.0%	100.0%	100.0%	100.0%	100.0%
August	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
September	81.3%	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%	0.0%	73.0%	61.3%	73.7%	73.7%	0.0%	65.8%	0.0%	0.0%	100.0%	67.2%	73.7%
October	100.0%	99.2%	84.2%	0.0%	61.1%	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	80.1%	100.0%	100.0%
November	100.0%	100.0%	65.9%	0.0%	64.9%	100.0%	100.0%	0.0%	81.3%	95.1%	86.3%	86.3%	0.0%	85.4%	0.0%	0.0%	94.4%	88.7%	89.5%
December	100.0%	100.0%	11.8%	0.0%	48.0%	100.0%	100.0%	0.0%	57.3%	45.5%	67.8%	67.8%	0.0%	55.4%	0.0%	0.0%	94.1%	53.2%	59.3%