

➤ Summary of 60-Day Notice: Residential Heating and Cooling

Public Service Company of Colorado (“the Company”) posts this 60-Day Notice to make changes to the Residential Heating and Cooling product in response to the 2021 Comprehensive Evaluation.

The evaluation provided key findings in the areas of Net-to-Gross Ratios (“NTGR”) for the product as well as product influence, rebate levels, marketing, and product policies. The Company will implement the following recommendations in 2022:

- Use a prospective NTGR of 73% for air conditioning equipment (both SEER 13-14 and SEER 15+);
- Use a prospective NTGR of 57% for mini-split heat pumps;
- Support trade partners marketing heat pump measures to customers with roof-top solar;
- Continue supporting efficient air conditioner installation rebates;
- Continue providing heat pump education to trade partners;
- Clearly differentiate QI requirements on program materials;
- Allow for alternate methods to assess refrigerant charge during the Quality Installation (“QI”) process; and
- Engage trade partners who are not interested in QI in selling mini-split heat pumps.

Table 1: Summary of Forecasted Impacts: Residential Heating and Cooling

	2022	
	<i>As Filed</i>	<i>Revised per 60-day</i>
Electric Savings (kWh)	14,006,733	12,948,632
Electric Demand Reduction (kW)	11,554	11,477
Budget*	\$6,281,909	\$6,281,909
MTRC Test Ratio	2.01	2.10
Gas Savings (Dth)	173,070	187,763
Budget*	\$1,894,343	\$1,903,803
MTRC Test Ratio	0.99	1.03

*Rebates only. While the anticipated expenditure impacts are forecasted, the Company acknowledges that this Notice does not change the filed budget.

Detailed responses to each of the Comprehensive Evaluation recommendations can be found in the matrix included with the report.

Included with this Notice are the following documents:

- Redlined Deemed Savings worksheets;
- Updated Technical Assumptions worksheets; and
- Updated cost-benefit analyses.

These documents can be found on our website at the following link:

<http://www.xcelenergy.com/Company/Rates & Regulations/Filings/Colorado Demand-Side Management>