

Commercial Heating and Cooling

In 2014, Nevada used 3.85 GW of primary energy for the commercial sector.

30% of that energy is used for heating and cooling commercial buildings.

Level 1

Energy demand grows at 1.5% per year and the same mix of electricity and fossil fuels is used.

Level 2

A 5% increase in efficiency reduces electricity demand relative to level 1.

Level 3

Electrify commercial heating and cooling resulting in a large increase in electricity demand.

Level 4

Same as level 3 but we assume 20% energy savings.

