

2016-2020 Average Virginia Greenhouse Gas (GHG) Inventory

Average Gross GHG Emissions by Economic Sector



Transportation

36.8%



Commercial Energy

17.2%



Industry

16.7%



Residential Energy

15.9%



Energy Production

5.3%



Agriculture

4.7%



Waste & Wastewater

3.4%

Average Gross GHG Emissions

137.8

million metric tons of CO₂e



Average Emissions Offset by
Natural Carbon Sequestration

-38.9%

Average Net GHG Emissions

84.2

million metric tons of CO₂e