



CY 2022 Greenhouse Gas Emissions

Network Designs, Inc. (NDi) measured and established a baseline of our greenhouse gas emissions for Calendar Year 2022 for all facilities leased and controlled by the company.

NDi’s GHG emissions report provides measurement of our Scope 1 and Scope 2 emissions for CY 2022. NDi attests that the Scope 1 and 2 GHG emissions were calculated in accordance with the [GHG Protocol Corporate Accounting and Reporting Standard](#)

In calendar year 2022, NDi’s Scope 1 and 2 emissions measured approximately 59.115 metric tons CO₂e.

Reduction Targets

Network Designs, Inc. is committed to further reducing our greenhouse gas emissions and our impact on the climate and will establish annual reduction targets beginning in 2023. We believe that establishing and meeting these short and mid-term goals will enable us to achieve a reduction in our emissions to net-zero by or before 2030.

2022 GHG Emissions Data

GHG Characteristics	
Facility Location:	McLean, VA and Washington, DC
Facility Type:	Commercial Office Space
Analysis Year:	2022
Total Facilities:	2
Estimated GHG Emissions:	59.115 metric tons CO ₂ e
Main sources of GHG emissions:	Electric usage

2022 Analysis Year Emissions

Greenhouse Gas (GHG)	Scope 1	Scope 2
Carbon dioxide (CO2)	0	58.77849
Methane (CH4)	0	0.005298009
Nitrous oxide (N2O)	0	0.000711672
Hydrofluorocarbons (HFCs)	0	0
Perfluorocarbons (PFCs)	0	0
Sulfur hexafluoride (SF6)	0	0
Nitrogen trifluoride (NF3)	0	0
Total CO2e Tons	0	59.115

Greenhouse Gas (GHG)	Purchased Electricity
Carbon dioxide (CO2)	58.77849
Methane (CH4)	0.005298009
Nitrous oxide (N2O)	0.000711672
Hydrofluorocarbons (HFCs)	0
Perfluorocarbons (PFCs)	0
Sulfur hexafluoride (SF6)	0
Nitrogen trifluoride (NF3)	0