



Peridot Solutions LLC

Calendar Year 2022 Greenhouse Gas Emissions

Peridot Solutions (Peridot) has measured and established a baseline of our greenhouse gas emissions for Calendar Year 2023 for all facilities leased and controlled by our company. Peridot has calculated the emissions for their two office locations i.e. 7927 Jones Branch Drive, suite 2150, McLean, VA 22102 (HQ) with 3050 sq. ft office space and 1000 Corporate Drive, suite 306, Stafford, VA 22551 (branch office) with 2947 sq. ft office space.

Peridot's GHG emissions report provides measurement of our Scope 1 and Scope 2 emissions for CY 2023 based on cumulative data from CY 2022 and rolling average data available as of June 15th CY2023. Peridot attests that the Scope 1 and 2 GHG emissions were calculated in accordance with the GHG Protocol Corporate Accounting and Reporting Standard using the official Greenhouse Gas Protocol GHG Emissions Calculations Tool in combination with data sourced from the EPA's Power Profiler via this link: <https://www.epa.gov/egrid/power-profiler#/SRVC>

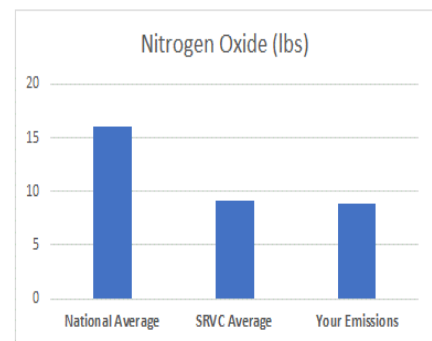
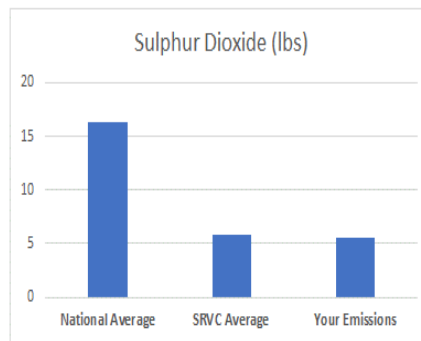
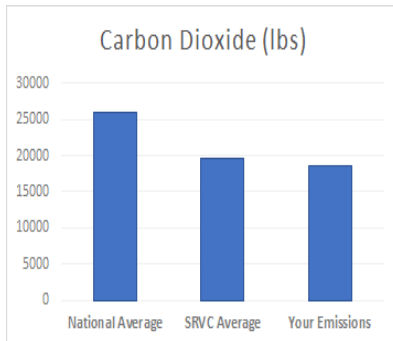
In calendar year 2022, Peridot's Scope 1 and 2 emissions measured approximately 8,421 metric tons CO₂e. The entirety of Peridot's emissions are from the electricity used in the facilities we lease, which is commercial office space, and from employee business travel and commuting. As a fully hybrid company, we produce a much smaller GHG footprint than traditional office-focused businesses. We also maintain a working presence in 35 states across the CONUS which also reduces required travel frequency and distance dramatically.

Reduction Targets

Peridot is committed to further reduce our greenhouse gas emissions and our impact on the climate and will continually update our established 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 Scope 1-2 GHG Emissions Data

GHG Characteristics	
Facility Location:	McLean, VA (HQ) and Stafford, VA (branch)
Facility Type:	Commercial Office Space
Analysis Year:	2022
Total Facilities:	2
Estimated GHG Emissions:	8.421 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 (CO ₂)	0	18569lbs
Methane (CH ₄)	0	NA
Nitrous oxide (N ₂ O)	0	8.87lbs
Hydrofluorocarbons (HFCs)	0	NA
Perfluorocarbons (PFCs)	0	NA
Sulfur hexafluoride (SF ₆)	0	5.51lbs
Nitrogen trifluoride (NF ₃)	0	0
Total CO ₂ e Tons	0	8.421



Organizational Information:

Organization Name:	Peridot Solutions LLC		
Organization Address:	7927 Jones Branch Drive, Suite 2150, McLean, VA 22102 1000 Corporate Drive, Suite 306, Stafford, VA 22551		
Inventory Reporting Period:	FY 2022		
	Start:	1/1/2022	End: 12/31/2022
Name of Preparer:	Ranapratap Chegu		
Phone Number of Preparer:	703-786-7262		
Date Prepared:	07/20/2023		

Summary of Organization's Emissions:

Scope 1 Emissions

Go To Sheet	Stationary Combustion	0	CO ₂ -e (metric tons)
Go To Sheet	Mobile Sources	0	CO ₂ -e (metric tons)
Go To Sheet	Refrigeration / AC Equipment Use	0	CO ₂ -e (metric tons)
Go To Sheet	Fire Suppression	0	CO ₂ -e (metric tons)
Go To Sheet	Purchased Gases	0	CO ₂ -e (metric tons)

Location-Based Scope 2 Emissions

Go To Sheet	Purchased and Consumed Electricity	7	CO ₂ -e (metric tons)
Go To Sheet	Purchased and Consumed Steam	0	CO ₂ -e (metric tons)

Market-Based Scope 2 Emissions

Go To Sheet	Purchased and Consumed Electricity	7	CO ₂ -e (metric tons)
Go To Sheet	Purchased and Consumed Steam	0	CO ₂ -e (metric tons)

Total organization Emissions

Total Scope 1 & Location-Based Scope 2	7	CO ₂ -e (metric tons)
Total Scope 1 & Market-Based Scope 2	7	CO ₂ -e (metric tons)

Reductions

Go To Sheet	Offsets	0	CO ₂ -e (metric tons)
	Net Scope 1 and 2 Location-Based Emissions	7	CO ₂ -e (metric tons)
	Net Scope 1 and 2 Market-Based Emissions	7	CO ₂ -e (metric tons)

Scope 3 Emissions

Go To Sheet	Employee Business Travel	0	CO ₂ -e (metric tons)
Go To Sheet	Employee Commuting	0	CO ₂ -e (metric tons)



Go To Sheet	Upstream Transportation and Distribution	0	CO ₂ -e (metric tons)
Go To Sheet	Waste	0	CO ₂ -e (metric tons)

Required Supplemental Information

Go To Sheet	Biomass CO ₂ Emissions from Stationary Sources	0	CO ₂ -e (metric tons)
Go To Sheet	Biomass CO ₂ Emissions from Mobile Sources	0	CO ₂ -e (metric tons)