

Emissions Summary

Guidance

The total GHG emissions from each source category are provided below. You may also use this summary sheet to fill out the *Annual GHG Summary and Target Tracking Form* (.xls) as this Calculator only quantifies one year of emissions at a time. The form is available here: <https://www.epa.gov/climateleadership/target-setting>

By entering the data below into the appropriate cell of the *Annual GHG Inventory Summary and Target Tracking Form*, you will be able to enter multiple years of data.

If you have multiple Calculator files covering sub-sets of your inventory for a particular reporting period, sum each of the emission categories (e.g., Stationary Combustion) to an organizational total, which then can be entered into the *Annual GHG Inventory Summary and Target Tracking Form*.

(A) Enter organization information into the orange cells. Other cells on this sheet will be automatically calculated from the data entered in this workbook. Blue cells indicate required emission sources if applicable. Green cells indicate scope 3 emission sources and categories which organizations may optionally include in its inventory.

(B) The "Go To Sheet" buttons can be used to navigate to the data entry sheets.

Organizational Information:

Organization Name:	Elder Research, Inc.		
Organization Address:	701 E. Water St., Suite 103 Charlottesville, VA 22902		
Inventory Reporting Period:	Calendar Year 2023		
	Start:	1/1/23	End: 12/31/23
Name of Preparer:	Shelease Roberts		
Contact Information of Preparer:	434-973-7673		
Date Prepared:	6-Aug-24		

Summary of Organization's Emissions:

Scope 1 Emissions

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

	CO ₂ -e (metric tons)	
	Gross	Offsets
Scope 1 Summary	0	0

Scope 2 Emissions

	CO ₂ -e (metric tons)
Go To Sheet Purchased and Consumed Electricity	69
Go To Sheet Purchased and Consumed Steam	27

	CO ₂ -e (metric tons)	
	Gross	Offsets
Location-Based Scope 2 Summary	96	0

Market-Based Scope 2 Emissions

CO ₂ -e (metric tons)

Go To Sheet	Purchased and Consumed Electricity	69
Go To Sheet	Purchased and Consumed Steam	27

	CO ₂ -e (metric tons)	
	Gross	Offsets
Market-Based Scope 2 Summary	96	0

Scope 1 & 2 Summary

	CO ₂ -e (metric tons)	
	Gross	Net
Total Scope 1 & Location-Based Scope 2	96	96
Total Scope 1 & Market-Based Scope 2	96	96

Scope 3 Emissions

		CO ₂ -e (metric tons)	
		Gross	Offsets
Go To Sheet	Business Travel	103	0
Go To Sheet	Employee Commuting	21	0
Go To Sheet	Upstream Transportation and Distribution	0	0
Go To Sheet	Waste	0	0

Required Supplemental Information

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