
A photograph of a modern office building facade with a grid of windows, serving as the background for the report cover.

May 2022

Snacktivist Emissions Report

An Emissions Scope 1, 2, &3 Analysis by Cornell Sustainability Consultant's Carbon Calculator Team led by Elliot Giles & Jacob Wynkoop



Scope 1
2 mts CO₂e
12.5% of total

Stationary Combustion was your only applicable emissions category from Scope 1 emissions with a total of 2 metric tons of CO₂ equivalent emissions

Scope 2
2 mts CO₂e
12.5% of total

Purchased and consumed electricity was your only applicable category of your Scope 2 emissions with a total of 2 metric tons of CO₂ equivalent emissions

Scope 3
12 mts CO₂e
75% of total

Scope 3 emissions was your heaviest category with *Employee Business Travel* and *Product Transport* emitting 4 and 8 metric tons of CO₂ equivalent respectively

Fast Facts

Overall, the average American emits 16 metric tons of carbon per year. Your business also emits 16 metric tons of carbon annually. The majority of your emissions come from product transport and employee travel which is common for scope 3 emissions.



Summary

Overall, your emissions are relatively low and we are very interested in continually working with you to go over data twice a year if possible to help establish a trend of how emissions have changed as your business grows.

General Information:

mts is metric tons and is a standard emissions metric for annual carbon emissions

CO₂e is a conversion that is utilized to convert any greenhouse gasses that your business activities have emitted into a standard metric since carbon credits and general measurements all occur based on Carbon Dioxide (CO₂) and not Methane (CH₄) or other potent GHGs.

Scope 1 emissions are defined by the EPA as “direct greenhouse (GHG) emissions that occur from sources that are controlled or owned by an organization”

Scope 2 emissions are defined by the EPA as “indirect GHG emissions associated with the purchase of electricity, steam, heat, or cooling.” Although energy is usually not produced on site, because it is used by the business, it is recorded in the organization’s GHG inventory.

Scope 3 emissions are defined by the EPA as “are the result of activities from assets not owned or controlled by the reporting organization, but that the organization indirectly impacts in its value chain.” Scope 3 emissions are any emissions not currently categorized in an organization’s scope 1 and 2 emissions.





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