

# UNIVERSITY REPORT CARDS:

Greenhouse Gas Emissions

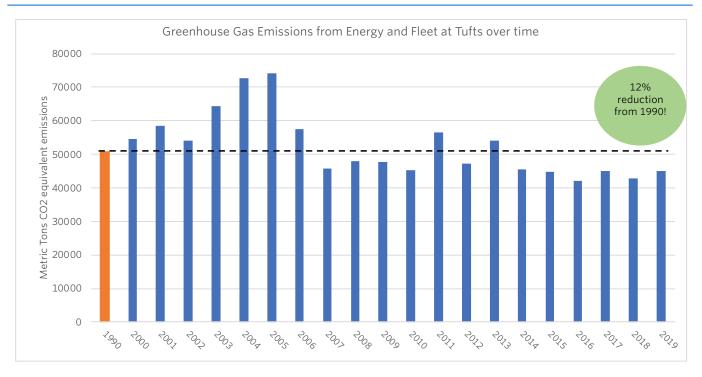
FY 2019

A breakdown of the university's greenhouse gas emissions for fiscal year 2019 As of FY19, Tufts University has reduced greenhouse gas emissions by 12% from 1990 levels.

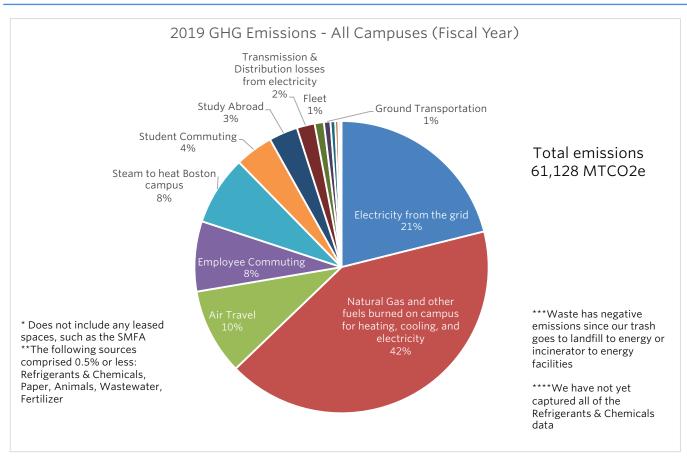


## Greenhouse Gas Emissions All Campuses

#### Greenhouse Gas Emissions From Energy and Fleet at Tufts Over Time

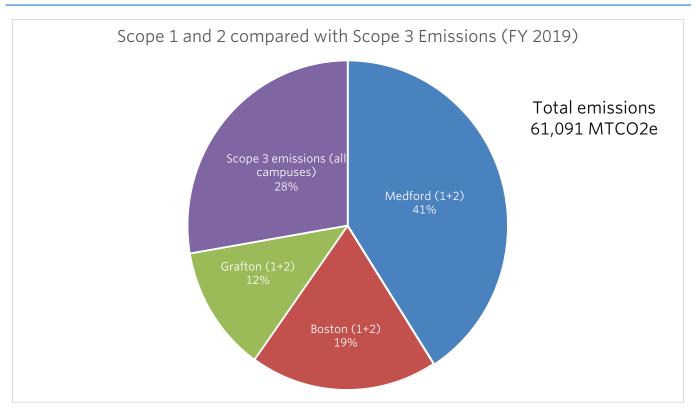


### **Greenhouse Gas Emissions FY 2019 - All Campuses**



## Greenhouse Gas Emissions All Campuses

#### FY19 Greenhouse Gas Emissions by Scope



#### **Emissions by Scope**

**Scope 1:** Direct emissions from Tufts owned sources, namely fuels burned on campus for building energy, as well as university-owned fleet

**Scope 2:** Indirect emissions from the generation of purchased energy, which for Tufts is electricity and steam

**Scope 3:** Other indirect emissions that exist because our institution exists. This is not comprehensive, but the most significant emissions are from air travel for Tufts business, commuting, and study abroad flights. Please note that the university has not yet included food purchases in the GHG inventory.



**MTCO2e** is the metric tons CO2 equivalent emissions

