

Reports

- You are not using the recommended GWP version (AR5 100-year). To change it, visit the [calculation sources and methods form \(/cmap/methods\)](/cmap/methods).
- The selected year is not marked as complete on the [Status form \(/cmap/progress\)](/cmap/progress).

Using Location-Based Scope 2 Method.

Report

Annual Report

[More info on Second Nature report \(/cmap/resources/second-nature-report\)](/cmap/resources/second-nature-report)

[More info on Food Report \(/cmap/resources/food-report\)](/cmap/resources/food-report)

[More info on Biogenic Emissions report \(/cmap/resources/biogenic\)](/cmap/resources/biogenic)

[More info on GRITS report \(/cmap/resources/grits\)](/cmap/resources/grits)

Footprint *

Carbon Nitrogen

Year *

2021

Filter by tags

- All -

Physical Spaces

Athletic

Dining

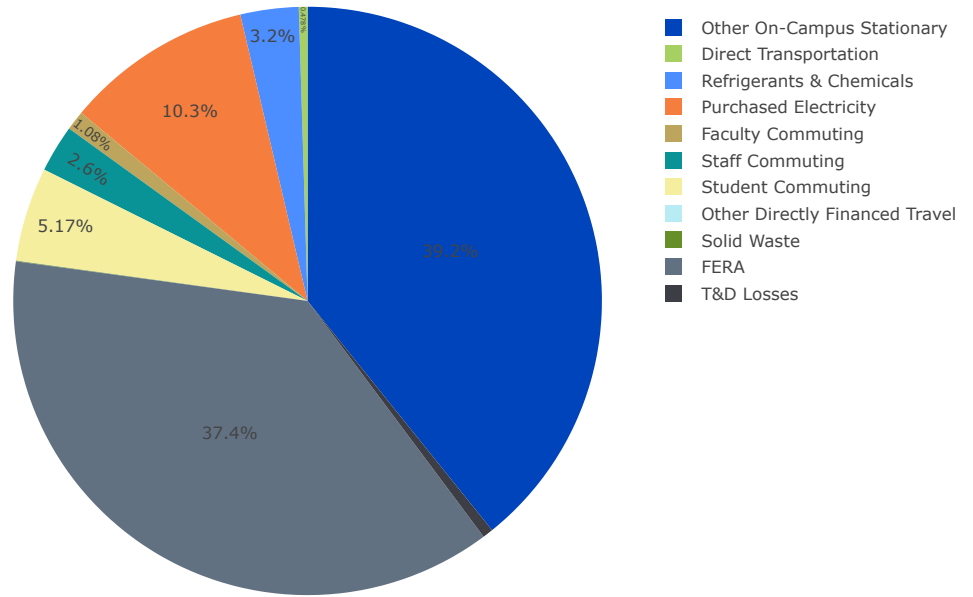
Healthcare/hospital

DISPLAY

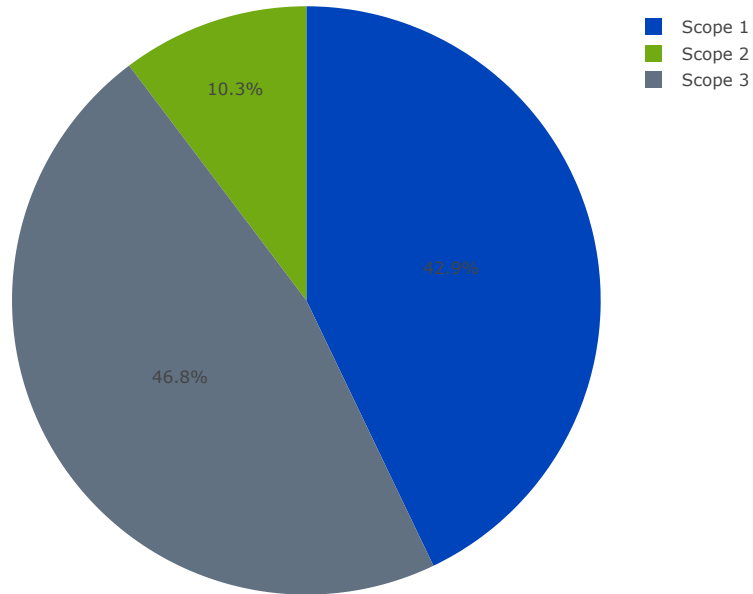
EXPORT

[Get help with graphs \(/cmap/resources/graphs-instructions\)](/cmap/resources/graphs-instructions)

Carbon: 2021



Carbon: 2021



Categories

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2021	1	Other On-Campus Stationary	13,105,258	13,105.26	1,303	109.45	25	6.52	13,221.23
2021	1	Direct Transportation	159,678	159.68	5	0.44	4	0.92	161.04
2021	1	Refrigerants & Chemicals	0	0.00	0	0.00	0	0.00	1,077.74

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2021	2	Purchased Electricity	3,403,169	3,403.17	29	2.45	233	61.56	3,467.18
2021	3	Faculty Commuting	357,754	357.75	19	1.63	13	3.33	362.72
2021	3	Staff Commuting	865,566	865.57	47	3.95	31	8.05	877.57
2021	3	Student Commuting	1,721,161	1,721.16	90	7.57	58	15.44	1,744.17
2021	3	Other Directly Financed Travel	2,307	2.31	0	0.01	0	0.02	2.34
2021	3	Solid Waste	10,880	10.88	0	0.00	0	0.00	10.88
2021	3	FERA	1,661,578	1,661.58	130,081	10,926.78	18	4.62	12,592.97
2021	3	T&D Losses	190,462	190.46	2	0.14	13	3.45	194.04

Scopes

Fiscal Year	Scope	CO2 (kg)	CH4 (kg)	N2O (kg)	GHG MTCDE
2021	1	13,264,935	1,308	28	14,460.01
2021	2	3,403,169	29	233	3,467.18
2021	3	4,809,707	130,239	132	15,784.70

Totals

Fiscal Year	CO2 (kg)	CH4 (kg)	N2O (kg)	Gross MTCDE	Offsets (MTCDE)	Compost (MTCDE)	Non-Additional Sequestration (MTCDE)	Biogenic (MT CO2)	Net MTCDE
2021	21,477,811	131,576	394	33,711.88	0.00	0.00	0.00	0.00	33,711.88



UNH Sustainability Institute

(<https://sustainableunh.unh.edu/calculator>)

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