

## Reports

Using Market-Based Scope 2 Method. ✕

### Report

Annual Report ▼

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

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

### Footprint \*

Carbon    Nitrogen

### Year \*

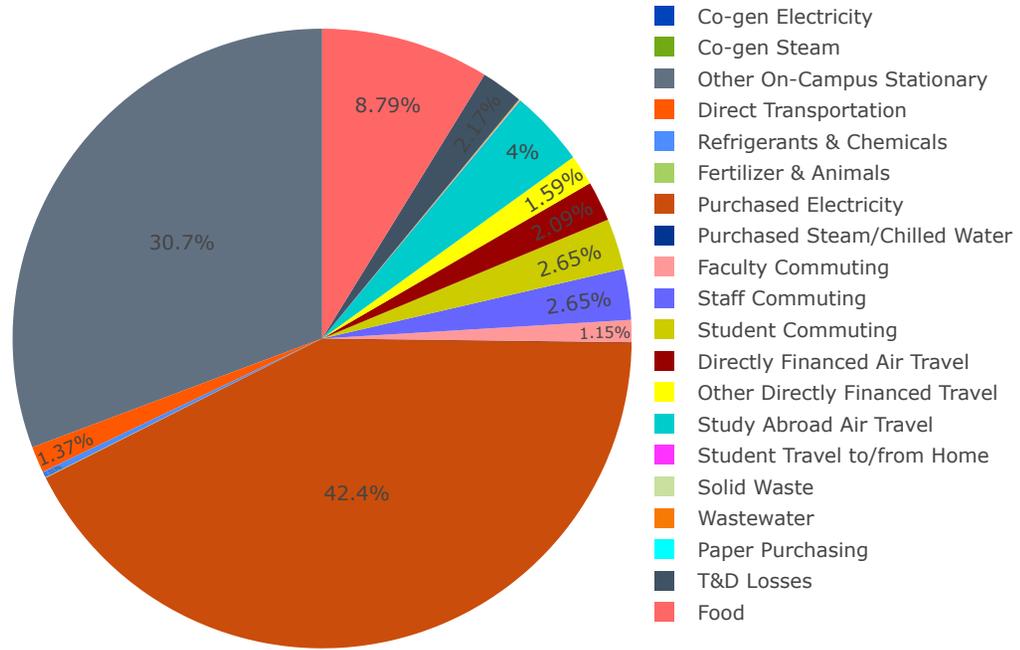
2019

DISPLAY

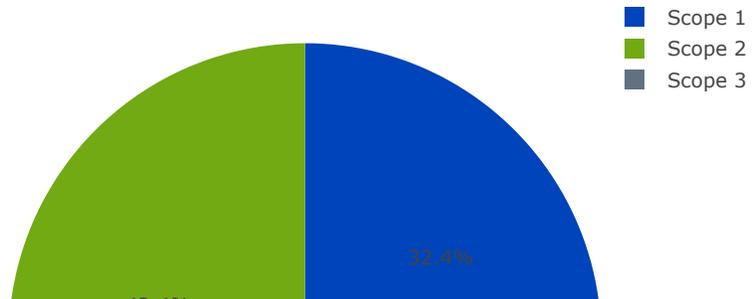
 EXPORT

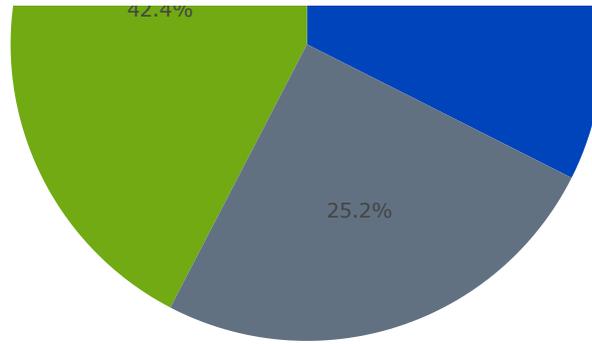
[? \(/cmap/resources/graphs-instructions\)](/cmap/resources/graphs-instructions) [Get help with graphs \(/cmap/resources/graphs-instructions\)](/cmap/resources/graphs-instructions)

Carbon: 2019



Carbon: 2019





Categories

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2019	1	Other On-Campus Stationary	5,573,455	5,573.45	561	15.70	12	3.19	5,592.35
2019	1	Direct Transportation	247,431	247.43	12	0.32	8	1.99	249.75
2019	1	Refrigerants & Chemicals	0	0.00	0	0.00	0	0.00	58.79
2019	1	Fertilizer & Animals	0	0.00	0	0.00	18	4.71	4.71
2019	2	Purchased Electricity	7,662,220	7,662.22	817	22.89	118	31.39	7,716.50
2019	3	Faculty Commuting	207,759	207.76	11	0.31	7	1.90	209.96
2019	3	Staff Commuting	478,252	478.25	26	0.72	17	4.44	483.42
2019	3	Student Commuting	478,078	478.08	26	0.72	17	4.44	483.24
2019	3	Directly Financed Air Travel	378,885	378.89	4	0.12	4	1.12	380.12
2019	3	Other Directly Financed Travel	242,608	242.61	319	8.92	144	38.27	289.80
2019	3	Study Abroad Air Travel	726,290	726.29	8	0.22	8	2.15	728.66
2019	3	Solid Waste	0	0.00	258	7.21	0	0.00	7.21
2019	3	Wastewater	0	0.00	0	0.00	33	8.73	8.73
2019	3	T&D Losses	393,267	393.27	42	1.17	6	1.61	396.05

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2019	3	Food	1,599,953	1,599.95	0	0.00	0	0.00	1,599.95

Scopes

Fiscal Year	Scope	CO2 (kg)	CH4 (kg)	N2O (kg)	GHG MTCDE
2019	1	5,820,886	572	37	5,905.60
2019	2	7,662,220	817	118	7,716.50
2019	3	4,505,092	693	236	4,587.15

Totals

Fiscal Year	CO2 (kg)	CH4 (kg)	N2O (kg)	Gross MTCDE	Offsets (MTCDE)	Compost (MTCDE)	Non-Additional Sequestration (MTCDE)	Biogenic (MTCDE)	Net MTCDE
2019	17,988,198	2,083	392	18,209.25	0.00	0.00	0.00	0.00	18,209.25