

# Reports

Using Market-Based Scope 2 Method. ✕

**Report** Annual Report **Footprint\***  Carbon  Nitrogen **Year\*** 2022
**DISPLAY** **EXPORT**

## Categories

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2022	1	Other On-Campus Stationary	4,525,080	4,525.08	451	12.63	9	2.40	4,540.12
2022	1	Direct Transportation	213,769	213.77	9	0.26	6	1.59	215.61
2022	2	Purchased Electricity	2,724,499	2,724.50	24	0.66	189	50.07	2,775.23
2022	3	Faculty Commuting	77,960	77.96	4	0.12	3	0.70	78.78
2022	3	Staff Commuting	296,847	296.85	16	0.45	10	2.68	299.98
2022	3	Student Commuting	878,922	878.92	47	1.31	30	7.93	888.16
2022	3	Directly Financed Air Travel	131,410	131.41	1	0.04	2	0.40	131.85
2022	3	Other Directly Financed Travel	26,789	26.79	1	0.04	1	0.26	27.09
2022	3	Study Abroad Air Travel	76,552	76.55	1	0.02	1	0.23	76.81
2022	3	Solid Waste	0	0.00	7,577	212.16	0	0.00	212.16
2022	3	T&D Losses	151,944	151.94	1	0.04	11	2.79	154.77

## Scopes

Fiscal Year	Scope	CO2 (kg)	CH4 (kg)	N2O (kg)	GHG MTCDE
2022	1	4,738,850	460	15	4,755.73
2022	2	2,724,499	24	189	2,775.23
2022	3	1,640,425	7,649	57	1,869.60

## Totals

Fiscal Year	CO2 (kg)	CH4 (kg)	N2O (kg)	Gross MTCDE	Offsets (MTCDE)	Compost (MTCDE)	Non-Additional Sequestration (MTCDE)	Biogenic (MT CO2)	Net MTCDE
2022	9,103,774	8,133	261	9,400.56	0.00	-0.24	0.00	0.48	9,400.32