

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2022	1	Other On-Campus Stationary	18,905,685	18,905.68	1,885	52.78	38	10.04	18,968.50
2022	1	Direct Transportation	477,697	477.7	41	1.14	35	9.28	488.12
2022	2	Purchased Electricity	36,877,293	36,877.29	414	11.6	2,959	784.17	37,673.06
2022	3	Staff Commuting	4,780,306	4,780.31	261	7.3	164	43.49	4,831.10
2022	3	Student Commuting	11,141,358	11,141.36	609	17.07	391	103.63	11,262.05
2022	3	Directly Financed Air Travel	1,751,583	1,751.58	19	0.54	20	5.31	1,757.43
2022	3	Solid Waste	0	0	27,873	780.46	0	0	780.46
2022	3	T&D Losses	2,063,882	2,063.88	23	0.65	166	43.89	2,108.42

Fiscal Year	Scope	CO2 (kg)	CH4 (kg)	N2O (kg)	GHG MTCDE
2022	1	19,383,382	1,926	73	19,456.62
2022	2	36,877,293	414	2,959	37,673.06
2022	3	19,737,130	28,786	741	20,739.46

Fiscal Year	CO2 (kg)	CH4 (kg)	N2O (kg)	Gross MTCDE	Offsets (MTCDE)	Compost (MTCDE)	Non-Additional Sequestration (MTCDE)	Biogenic (MT CO2)	Net MTCDE
2022	75,997,805	31,126	3,773	77,869.14	0	-26.29	0	71.46	77,842.84

Export Date	Campus	eGrid Region	EF Version	GWP Version	Scope 2 Method Location-Based	Radiative Forcing	Tags
2/17/2023 14:52	Main Campus	SRVC	2021	AR5 100-year	Based		2.7 - All -