

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2022	1	Other On-Campus Statio	24,491,774	24,491.77	2,442	68.37	49	13	24,573.15
2022	1	Direct Transportation	1,302,786	1,302.79	43	1.22	29	7.73	1,311.74
2022	1	Refrigerants & Chemicals	0	0	0	0	0	0	446.23
2022	1	Fertilizer & Animals	0	0	0	0	39	10.21	10.21
2022	2	Purchased Electricity	33,133,282	33,133.28	2,642	73.96	370	98	33,305.25
2022	3	Faculty Commuting	1,270,596	1,270.60	70	1.97	43	11.41	1,283.98
2022	3	Staff Commuting	1,908,992	1,908.99	105	2.93	66	17.36	1,929.28
2022	3	Student Commuting	9,672,147	9,672.15	533	14.92	332	88.11	9,775.17
2022	3	Directly Financed Air Tra	5,178,688	5,178.69	0	0	60	15.89	5,194.57
2022	3	Other Directly Financed	41,197	41.2	54	1.51	25	6.5	49.21
2022	3	Solid Waste	23,770	23.77	0	0	0	0	23.77
2022	3	Wastewater	0	0	2,264	63.39	698	184.88	248.27
2022	3	Paper Purchasing	699,454	699.45	0	0	0	0	699.45
2022	3	Other Purchases / Servic	2,274,680	2,274.68	11,054	309.52	0	0	2,584.20
2022	3	FERA	3,114,045	3,114.04	173,805	4,866.53	33	8.69	7,989.27
2022	3	T&D Losses	1,854,344	1,854.34	148	4.14	21	5.48	1,863.97

Fiscal Year	Scope	CO2 (kg)	CH4 (kg)	N2O (kg)	GHG MTCDE
2022	1	25,794,560	2,485	117	26,341.33
2022	2	33,133,282	2,642	370	33,305.25
2022	3	26,037,912	188,033	1,277	31,641.15

Fiscal Year	CO2 (kg)	CH4 (kg)	N2O (kg)	Gross MTCDE	Offsets (MTC)	Compost (MTC)	Non-Addit Biogenic (MTC)	Net MTCDE	
2022	84,965,754	193,160	1,763	91,287.72	0	-15.7	0	2.69	91,272.03

Export Date	Campus	eGrid Region	EF Version	GWP Version	Scope 2 Method	Radiative Forc Tags
2/5/24 14:22	Main Campus	SRVC	2022	AR5 100-year	Market-Based	2.7 - All -