

AnnualReport2018

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2018	1	Other On-Campus Stationary	5,645,141	5,645.14	575	14.37	13	3.95	5,663.46
2018	1	Direct Transportation	187,367	187.37	37	0.91	12	3.68	191.96
2018	1	Refrigerants & Chemicals	0	0	0	0	0	0	73.89
2018	1	Fertilizer & Animals	0	0	0	0	34	10.27	10.27
2018	3	Faculty Commuting	886,724	886.72	181	4.53	61	18.17	909.43
2018	3	Directly Financed Air Travel	3,610,894	3,610.89	36	0.89	41	12.27	3,624.06
2018	3	Other Directly Financed Travel	126,889	126.89	84	2.09	36	10.73	139.71
2018	3	Study Abroad Air Travel	756,126	756.13	7	0.19	9	2.57	758.88
2018	3	Solid Waste	-30,016	-30.02	0	0	0	0	-30.02
2018	3	Wastewater	0	0	12,944	323.61	62	18.48	342.09
2018	3	Paper Purchasing	0	0	0	0	0	0	95.88
2018	3	T&D Losses	454,547	454.55	27	0.67	4	1.21	456.43
Fiscal Year	Scope	CO2 (kg)	CH4 (kg)	N2O (kg)	GHG MTCDE				
2018	1	5,832,508	611	60	5,939.58				
2018	2	0	0	0	0				
2018	3	5,805,164	13,279	213	6,296.45				
Fiscal Year	CO2 (kg)	CH4 (kg)	N2O (kg)	Gross MTCDE	Offsets (MTCDE)	Compost (MTCDE)	Non-Additional Sequestration (MTCDE)	Biogenic (MTCDE)	Net MTCDE
2018	11,637,672	13,891	273	12,236.04	0	0	0	0	12,236.04