

SUSTAINABILITY INDICATOR MANAGEMENT & ANALYSIS PLATFORM

## Reports

Report Footprint \* Year \*

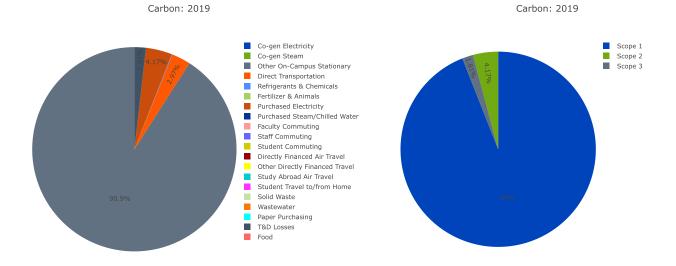
Annual Report Carbon ONitrogen

More info on Second Nature report (/cmap/resources/second-nature-report)
More info on Biogenic Emissions report (/cmap/resources/biogenic).

Year \*

2019 DISPLAY EXPORT

② (/cmap/resources/graphs-instructions) Get help with graphs (/cmap/resources/graphs-instructions)



Categories CO2 (MTCDE) CH4 (kg) CH4 (MTCDE) N2O (kg) N2O (MTCDE) GHG MTCDE Fiscal Year Source CO2 (kg) Scope 2019 Other On-Campus Stationary 22,636,062 22,636.06 2,257 63.19 45 12.02 22,711.27 737.39 2019 Direct Transportation 737,394 0.68 16 4.25 742.32 24 2019 Refrigerants & Chemicals 0 0.00 0 0.00 0 0.00 24.60 Fertilizer & Animals 0.00 5 1.25 0.00 1.25 Purchased Electricity 2019 1.036.068 1.036.07 2.06 8 2.17 1.040.30 74 2019 3 T&D Losses 450,760 450.76 32 0.90 0.94 452.60

Scopes					
Fiscal Year	Scope	CO2 (kg)	CH4 (kg)	N2O (kg)	GHG MTCDE
2019	1	23,373,456	2,281	66	23,479.44
2019	2	1,036,068	74	8	1,040.30
2019	3	450,760	32	4	452.60

Totals									
Fiscal Year	CO2 (kg)	CH4 (kg)	N2O (kg)	Gross MTCDE	Offsets (MTCDE)	Compost (MTCDE)	Non-Additional Sequestration (MTCDE)	Biogenic (MT CO2)	Net MTCDE
2019	24,860,285	2,387	78	24,972.34	0.00	0.00	0.00	0.00	24,972.34



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SUSTAINABILITY INDICATOR MANAGEMENT & ANALYSIS PLATFORM

## **Reports**

Using Market-Based Scope 2 Method.

Report

Annual Report

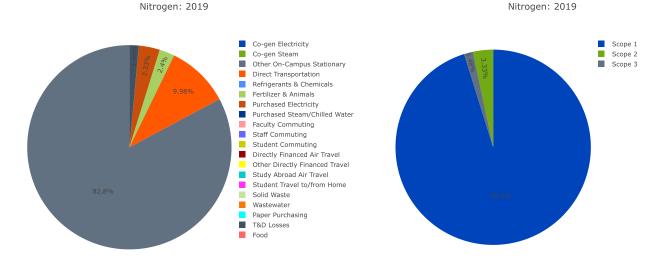
Ocarbon
Nitrogen

DISPLAY

EXPORT

More into on Second Nature report (/cmap/resources/second-nature-report)
More into on Biogenic Emissions report (/cmap/resources/biogenic)

Q((cmap/resources/graphs-instructions) Get help with graphs (/cmap/resources/graphs-instructions)



<u>C</u>	ategories	egories								
	Fiscal Year	Scope	Source	N2O (kg)	NOx (kg)	Other N (kg)	Total N (metric tons N)			
	2019	1	Other On-Campus Stationary	45	14,610	0	4.48			
	2019	1	Direct Transportation	16	1,736	0	0.54			
	2019	1	Fertilizer & Animals	5	0	125	0.13			
	2019	2	Purchased Electricity	8	559	0	0.18			
	2019	3	T&D Losses	4	243	0	0.08			

Scopes	<u> </u>					
	Fiscal Year	Scope	N2O (kg)	NOx (kg)	Other N (kg)	Total N (metric tons N)
	2019	1	66	16,346	125	5.14
	2019	2	8	559	0	0.18
	2019	3	4	243	0	0.08

<u> </u>								
Fiscal Year	N2O (kg)	NOx (kg)	Other N (kg)	Gross N (metric tons)	Offsets (metric tons N)	Compost (metric tons N)	Non-Additional Sequestration (metric tons N)	Net N (metric tons N)
2019	78	17,148	125	5.39	0.00	0.00	0.00	5.39



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## **Reports**

Using Market-Based Scope 2 Method.

Report

Second Nature

Second Nature

Second Nature report // Compa/resources/second-nature-report)

More info on Second Nature report // Compa/resources/second-nature-report)

More info on Food Report // Compa/resources/food-report)

More info on Food Report // Compa/resources/food-report)

More info on Bigogenic Emissions report // Compa/resources/food-report)

Categories

Fiscal Year	Scope	Source	CO2 (kg)	CO2 (MTCDE)	CH4 (kg)	CH4 (MTCDE)	N2O (kg)	N2O (MTCDE)	GHG MTCDE
2019	1	Fugitive Emissions	0	0.00	0	0.00	5	1.25	25.85
2019	1	Mobile Combustion	737,394	737.39	24	0.68	16	4.25	742.32
2019	1	Stationary Combustion	22,636,062	22,636.06	2,257	63.19	45	12.02	22,711.27
2019	2	Purchased Electricity	1,036,068	1,036.07	74	2.06	8	2.17	1,040.30

Mitigation Data			
Fiscal Year	Source	Value	Unit
2019	Total Purchased Electricity Consumption	76,483,876	kWh
2019	Purchased Thermal Energy	0	MMBtu
2019	Solar Sold	0	kWh
2019	Solar Retained	3,250,082	kWh
2019	Solar Verification		
2019	Wind Sold	0	kWh
2019	Wind Retained	0	kWh
2019	Wind Verification		
2019	Community Choice Aggregation Purchased	0	kWh
2019	Community Choice Aggregation Verification		
2019	Community Solar Purchased	0	kWh
2019	Community Solar Verification		
2019	Competitive Suppliers Purchased	0	kWh
2019	Competitive Suppliers Verification		
2019	Large Commercial Green Power Rates ("Green Tarrifs") Purchased	0	kWh
2019	Large Commercial Green Power Rates ("Green Tarrifs") Verification		
2019	Power Purchase Agreement Purchased	0	kWh
2019	Power Purchase Agreement Verification		
2019	Utility Green Pricing Purchased	67,461,000	kWh
2019	Utility Green Pricing Verification	Green-e	
2019	Voluntary Unbundled RECs Purchased	0	kWh
2019	Voluntary Unbundled RECs Verification		
2019	Carbon Sequestration Due to Composting	0	MTCDE



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