

**Emissions Scope** : (Scope 1, Scope 2, Scope 3), **GHG Type** : (CH4, CO2, N2O, CO2e), **Rollup** : Meter/Account, **Level** : Site, **Target(s)** : (,), **Utility Parameter** : (Purchased Power, Campus Diesel, Emergency Generator Propane, Campus Propane, Emergency Generator Diesel, Scope 3 Diesel, Campus Gasoline, Non-Cogen Natural Gas, Scope 3 Gasoline, Refrigerant, Scope 3 Rail Electric, Emergency Generator CNG, Scope 3 Rail Diesel, Campus CNG Gal, Campus Biodiesel, Scope 3 Jet Fuel), **Emissions Source** : (Electric, Emergency Generator Fuel, Fleet Fuel,

Site	Trend Name	Utility Type	Emissions Scope	mton CH4	mton CO2	mton CO2e
CSUN	CSUN Total Electric Meter Historical Usage	Electric	Scope 2	0	0	0
	CSUN Total Electric Meter Usage (C)	Electric	Scope 2	1.197	16,913	16,993
	Fleet Fuel: Diesel Usage	Fleet Fuel	Scope 1	0.002	42.21	42.58
	Emergency Generator Propane Usage	Emergency Generator Fuel	Scope 1	0	0	0
	CSUN Total Generator Fuel Meter Historical Usage	Emergency Generator Fuel	Scope 1	0	0	0
	Fleet Fuel: Propane Usage	Fleet Fuel	Scope 1	0.000087	1.836	1.843
	Emergency Generator Diesel Usage	Emergency Generator Fuel	Scope 1	0	0	0
	Emergency Generator Synthetic Usage	Emergency Generator Fuel	Scope 1	0	0	0
	Scope 3 Mileage Trends (M) Faculty/Staff Diesel Gallons...	Fleet Fuel	Scope 3	0.011	197	199
	Scope 3 Mileage Trends (M) Student Diesel Gallons (C)	Fleet Fuel	Scope 3	0.238	4,273	4,311
	Fleet Fuel: Gasoline Usage	Fleet Fuel	Scope 1	0.059	272	279
	CSUN Total Natural Gas Meter GHG Calc Usage (C)	Natural Gas	Scope 1	0.568	6,353	6,370
	Scope 3 Mileage Trends (M) Faculty/Staff Gas Miles Reim...	Fleet Fuel	Scope 3	0.028	132	135
	Scope 3 Mileage Trends (M) Faculty/Staff Gas Gallons (C...	Fleet Fuel	Scope 3	1.362	6,272	6,442
	Scope 3 Mileage Trends (M) Student Gas Gallons (C)	Fleet Fuel	Scope 3	6.739	31,028	31,867
	Refrigerant-Other (M) Usage	Refrigerant	Scope 1	0	216	216
	Refrigerant-R-404a (M) Usage	Refrigerant	Scope 1	0	258	258
	Refrigerant-HFC-134a (M) Usage	Refrigerant	Scope 1	0	249	249
	Refrigerant-HCFC-22 (M) Usage	Refrigerant	Scope 1	0	177	177
	Scope 3 Mileage Trends (M) Student Rail Electric Usage ...	Fleet Fuel	Scope 3	0	0	0
	Scope 3 Mileage Trends (M) Faculty/Staff Rail Electric ...	Fleet Fuel	Scope 3	0	0	0
	Emergency Generator CNG Usage	Emergency Generator Fuel	Scope 1	0	0	0
	Scope 3 Mileage Trends (M) Student Rail Diesel Gallons ...	Fleet Fuel	Scope 3	0.018	326	329
	Scope 3 Mileage Trends (M) Faculty/Staff Rail Diesel Ga...	Fleet Fuel	Scope 3	0.004	74.72	75.39
	Fleet Fuel: CNG Usage	Fleet Fuel	Scope 1	0	0	0
	Fleet Fuel: Biodiesel Usage	Fleet Fuel	Scope 1	0	0	0
	Scope 3 Mileage Trends (M) Faculty/Staff Air Travel Mil...	Fleet Fuel	Scope 3	0.018	1,767	1,774
Total:				10.24	68,550	69,718

The above table was downloaded from the custom GHG calculation tool housed within CSUN's Energy Information System database. This custom tool pulls utility consumption data and references manually entered data points and emissions factors to create a complete inventory of scope 1, 2, and 3 greenhouse gas emissions. Additional information is available via CSUN's annual progress evaluation through Second Nature at <https://reporting.secondnature.org/ape/ape-public1078>