

On this worksheet: Summary information from an inventoried year, a pie chart showing a breakdown of sources, and a graph displaying the amounts of each gas emitted.

MODULE	Summary						
WORKSHEET	Overview of Annual Emissions						
UNIVERSITY	Please enter university name on 'Introduction' sheet						
Select Year -->	2016	Energy Consumption	CO ₂	CH ₄	N ₂ O	eCO ₂	
		MMBtu	kg	kg	kg	Metric Tonnes	
Scope 1	Co-gen Electricity	2,883.5	153,221.1	13.7	0.3	153.6	
	Co-gen Steam	113,358.9	6,023,601.9	540.1	11.0	6,040.4	
	Other On-Campus Stationary	50,292.5	2,680,966.6	243.3	5.3	2,688.6	
	Direct Transportation	6,519.2	467,460.3	91.0	30.9	478.9	
	Refrigerants & Chemicals	-	-	-	-	123.2	
	Agriculture	-	-	1,157.9	100.1	58.8	
Scope 2	Purchased Electricity	57,838.2	3,145,556.8	93.9	133.7	3,187.7	
	Purchased Steam / Chilled Water	-	-	-	-	-	
Scope 3	Faculty / Staff Commuting	-	-	-	-	-	
	Student Commuting	-	-	-	-	-	
	Directly Financed Air Travel	1,189.2	231,934.3	2.3	2.6	232.8	
	Other Directly Financed Travel	-	-	-	-	-	
	Study Abroad Air Travel	8,659.3	1,688,830.9	16.7	19.2	1,695.0	
	Student Travel to/from Home (OPTIONAL)	-	-	-	-	-	
	Solid Waste	-	-	7,452.4	-	186.3	
	Wastewater	-	-	-	-	-	
	Paper	-	-	-	-	-	
	Scope 2 T&D Losses	5,839.4	317,580.8	9.5	13.5	321.8	
	Offsets	Additional					(26.5)
		Non-Additional					(926.1)
Totals	Scope 1	173,054.1	9,325,249.9	2,046.0	147.5	9,543.5	
	Scope 2	57,838.2	3,145,556.8	93.9	133.7	3,187.7	
	Scope 3	15,688.0	2,238,346.1	7,480.9	35.4	2,435.9	
	All Scopes	246,580.2	14,709,152.8	9,620.9	316.6	15,167.2	
	All Offsets					(952.6)	
Net Emissions:						14,214.6	

