

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		University of Illinois at Urbana-Champaign					
Select Year ->	2014	Energy Consumption	CO ₂	CH ₄	N ₂ O	eCO ₂	
		MMBtu	kg	kg	kg	Metric Tonnes	
Scope 1	Co-gen Electricity	2,464,652.7	150,791,765.5	13,991.2	880.7	151,404.0	
	Co-gen Steam	1,957,390.6	119,756,581.2	11,111.6	699.4	120,242.8	
	Other On-Campus Stationary	79,188.3	4,199,676.4	375.5	7.5	4,211.3	
	Direct Transportation	76,674.6	5,378,846.2	980.3	335.9	5,503.4	
	Refrigerants & Chemicals	-	-	-	-	-	-
	Agriculture	-	-	250,409.8	1,584.8	6,732.5	
Scope 2	Purchased Electricity	1,678,398.4	164,101,586.4	1,676.4	2,423.7	164,865.8	
	Purchased Steam / Chilled Water	-	-	-	-	-	-
Scope 3	Faculty / Staff Commuting	79,481.7	5,679,945.9	1,157.2	388.5	5,824.7	
	Student Commuting	68,270.3	4,953,575.4	679.9	242.7	5,042.9	
	Directly Financed Air Travel	213,725.0	41,682,780.0	413.2	474.9	41,834.6	
	Other Directly Financed Travel	-	-	-	-	-	-
	Study Abroad Air Travel	-	-	-	-	-	-
	Student Travel to/from Home (OPTIONAL)	-	-	-	-	-	-
	Solid Waste	-	-	(6,511.2)	-	(162.8)	
	Wastewater	-	-	-	-	-	-
	Paper	-	-	-	-	-	-
	Scope 2 T&D Losses	103,738.2	10,142,763.6	103.6	149.8	10,190.0	
Offsets	Additional						-
	Non-Additional						-
Totals	Scope 1	4,577,906.1	280,126,869.2	276,868.5	3,508.3	288,094.1	
	Scope 2	1,678,398.4	164,101,586.4	1,676.4	2,423.7	164,865.8	
	Scope 3	465,215.1	62,459,065.0	(4,157.3)	1,255.9	62,729.4	
	All Scopes	6,721,519.7	506,687,520.6	274,387.7	7,188.0	515,689.2	
	All Offsets						-
						Net Emissions:	515,689.2

