

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 ->	2009	Energy Consumption	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	eCO <sub>2</sub>
		MMBtu	kg	kg	kg	Metric Tonnes
<b>Scope 1</b>	Co-gen Electricity	2,781,044.7	192,992,655.8	20,500.7	1,924.0	194,078.5
	Co-gen Steam	2,458,020.6	170,576,161.9	18,119.5	1,700.6	171,535.9
	Other On-Campus Stationary	99,771.9	5,291,852.8	526.8	10.6	5,308.2
	Direct Transportation	77,505.3	5,473,794.4	982.1	336.9	5,598.7
	Refrigerants & Chemicals	-	-	-	-	-
Agriculture	-	-	330,981.2	2,023.7	8,877.6	
<b>Scope 2</b>	Purchased Electricity	1,221,492.6	115,400,475.2	1,220.1	1,763.9	115,956.6
	Purchased Steam / Chilled Water	-	-	-	-	-
<b>Scope 3</b>	Faculty / Staff Commuting	85,271.0	6,090,807.1	1,252.9	420.2	6,247.3
	Student Commuting	73,117.0	5,294,830.5	771.5	272.5	5,395.3
	Directly Financed Air Travel	112,354.7	21,912,538.5	217.2	249.7	21,992.4
	Other Directly Financed Travel	-	-	-	-	-
	Study Abroad Air Travel	-	-	-	-	-
	Student Travel to/from Home (OPTIONAL)	-	-	-	-	-
	Solid Waste	-	-	(6,895.2)	-	(172.4)
	Wastewater	-	-	-	-	-
	Paper	-	-	-	-	-
	Scope 2 T&D Losses	120,807.0	11,413,233.8	120.7	174.5	11,468.2
	<b>Offsets</b>	Additional				
Non-Additional						-
<b>Totals</b>	<b>Scope 1</b>	5,416,342.5	374,334,464.9	371,110.3	5,995.8	385,399.0
	<b>Scope 2</b>	1,221,492.6	115,400,475.2	1,220.1	1,763.9	115,956.6
	<b>Scope 3</b>	391,549.6	44,711,409.9	(4,532.9)	1,116.8	44,930.9
	<b>All Scopes</b>	7,029,384.7	534,446,350.1	367,797.5	8,876.6	546,286.5
	<b>All Offsets</b>					
<b>Net Emissions:</b>						<b>546,286.5</b>

