

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 -->	2008	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	2,784,506.5	184,349,473.2	19,384.6	1,608.7	185,313.5		
	Co-gen Steam	2,835,222.4	187,707,143.1	19,737.7	1,638.0	188,688.7		
	Other On-Campus Stationary	90,247.9	4,786,180.0	476.4	9.6	4,800.9		
	Direct Transportation	77,849.6	5,563,881.1	974.8	334.8	5,688.0		
	Refrigerants & Chemicals	-	-	-	-	-		
<b>Scope 2</b>	Agriculture	-	-	305,227.3	1,831.9	8,176.6		
	Purchased Electricity	1,273,044.3	116,386,656.1	1,210.1	1,749.5	116,938.3		
<b>Scope 3</b>	Purchased Steam / Chilled Water	-	-	-	-	-		
	Faculty / Staff Commuting	84,185.2	6,013,198.8	1,237.3	414.9	6,167.8		
	Student Commuting	72,566.3	5,254,505.6	767.7	271.0	5,354.5		
	Directly Financed Air Travel	140,253.8	27,353,706.8	271.2	311.7	27,453.4		
	Other Directly Financed Travel	-	-	-	-	-		
	Study Abroad Air Travel	-	-	-	-	-		
	Student Travel to/from Home (OPTIONAL)	-	-	-	-	-		
	Solid Waste	-	-	587,884.0	-	14,697.1		
	Wastewater	-	-	-	-	-		
	Paper	-	-	-	-	-		
	Scope 2 T&D Losses	125,905.5	11,510,768.2	119.7	173.0	11,565.3		
	<b>Offsets</b>	Additional					-	
		Non-Additional					-	
	<b>Totals</b>	Scope 1	5,787,826.4	382,406,677.4	345,800.8	5,423.0	392,667.7	
Scope 2		1,273,044.3	116,386,656.1	1,210.1	1,749.5	116,938.3		
Scope 3		422,910.9	50,132,179.4	590,279.9	1,170.7	65,238.0		
All Scopes		7,483,781.6	548,925,513.0	937,290.7	8,343.2	574,844.0		
All Offsets							-	
<b>Net Emissions:</b>						<b>574,844.0</b>		

