

MODULE	Summary					
WORKSHEET	Overview of Annual Emissions					
UNIVERSITY	Colorado State University					
Select Year -->	FY13	Energy Consumption	CO ₂	CH ₄	N ₂ O	eCO ₂
		MMBtu	kg	kg	kg	Metric Tonnes
Scope 1	Co-gen Electricity	-	-	-	-	-
	Co-gen Steam	-	-	-	-	-
	Other On-Campus Stationary	1,031,100.6	54,519,598.1	6,531.3	125.0	54,720.1
	Direct Transportation	50,655.0	3,655,946.4	586.0	203.7	3,731.3
	Refrigerants & Chemicals	-	-	-	-	1,950.7
	Agriculture	-	-	182,399.0	3,943.1	5,735.0
Scope 2	Purchased Electricity	1,562,194.5	104,563,481.5	1,299.3	1,683.0	105,097.5
	Purchased Steam / Chilled Water	-	-	-	-	-
Scope 3	Faculty / Staff Commuting	117,084.0	8,356,547.8	1,748.2	585.0	8,574.6
	Student Commuting	188,094.8	13,453,856.8	2,686.3	904.4	13,790.5
	Directly Financed Air Travel	103,300.3	20,146,663.7	199.7	229.6	20,220.1
	Other Directly Financed Travel	-	-	-	-	-
	Study Abroad Air Travel	-	-	-	-	-
	Student Travel to/from Home (OPTIONAL)	-	-	-	-	-
	Solid Waste	-	-	36,783.4	-	919.6
	Wastewater	-	-	-	-	-
	Paper	-	-	-	-	-
	Scope 2 T&D Losses	154,502.8	10,341,443.2	128.5	166.4	10,394.3
Offsets	Additional					(356.4)
	Non-Additional					(6,294.8)
Totals	Scope 1	1,081,755.6	58,175,544.5	189,516.3	4,271.8	66,137.1
	Scope 2	1,562,194.5	104,563,481.5	1,299.3	1,683.0	105,097.5
	Scope 3	562,981.9	52,298,511.4	41,546.0	1,885.5	53,899.0
	All Scopes	3,206,932.0	215,037,537.4	232,361.6	7,840.2	225,133.6
	All Offsets					(6,651.2)
Net Emissions:						218,482.4