

MODULE	Summary					
WORKSHEET	Overview of Annual Emissions					
UNIVERSITY	Colorado State University					
Select Year -->	FY14	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	1,068,161.3	56,488,029.8	6,937.4	132.5	56,700.9
	Direct Transportation	50,382.6	3,634,600.0	590.0	204.7	3,710.3
	Refrigerants & Chemicals	-	-	-	-	593.7
	Agriculture	-	-	165,277.7	4,246.7	5,397.5
Scope 2	Purchased Electricity	1,559,207.2	113,328,200.5	1,282.0	1,828.4	113,905.1
	Purchased Steam / Chilled Water	-	-	-	-	-
Scope 3	Faculty / Staff Commuting	111,531.3	7,956,521.3	1,665.9	557.5	8,164.3
	Student Commuting	181,806.5	12,949,022.2	2,612.6	877.6	13,275.9
	Directly Financed Air Travel	102,630.5	20,016,019.3	509.7	228.1	20,096.7
	Other Directly Financed Travel	-	-	-	-	-
	Study Abroad Air Travel	-	-	-	-	-
	Student Travel to/from Home (OPTIONAL)	-	-	-	-	-
	Solid Waste	-	-	36,152.2	-	903.8
	Wastewater	-	-	-	-	-
	Paper	-	-	-	-	-
	Scope 2 T&D Losses	154,207.3	11,208,283.6	-	180.8	11,262.2
Offsets	Additional					(3,567.7)
	Non-Additional					(3,099.7)
Totals	Scope 1	1,118,543.9	60,122,629.9	172,805.1	4,583.9	66,402.4
	Scope 2	1,559,207.2	113,328,200.5	1,282.0	1,828.4	113,905.1
	Scope 3	550,175.5	52,129,846.4	40,940.4	1,843.9	53,702.8
	All Scopes	3,227,926.6	225,580,676.7	215,027.5	8,256.2	234,010.4
	All Offsets					(6,667.4)
Net Emissions:						227,343.0