

Annual GHG Summary
Colorado State University

Year:	FY11	Annual Summary				
		Energy Consumption [MMBtu]	CO2 [kg CO2]	CH4 [kg CH4]	N2O [kg N2O]	Total Emissions [MTCO2e]
Scope 1	Cogen Electricity	0	0	0	0	0
	On Campus Stationary	1,063,173	55,897,144	7,096	134	56,100
	Direct Transportation	45,440	3,207,517	544	191	3,300
	Refrigerants	0	0	0	0	1,900
	Agriculture	0	0	120,841	3,250	4,000
Scope 2	Purchased Electricity	523,007	107,912,868	1,268	1,743	108,500
Scope 3	Faculty/Staff Commuting	113,085	7,931,416	1,578	544	8,100
	Student Commuting	181,207	12,733,426	2,422	839	13,000
	Air Travel	141,018	27,687,084	273	313	27,800
	Solid Waste	0	0	16,146	0	400
	Scope 3 T&D Losses	153,387	10,672,701	125	172	10,700
Offsets	Additional					(200)
	Non-Additional					(3,800)
	Scope 1	1,108,613	59,104,661	128,481	3,575	65,300
	Scope 2	523,007	107,912,868	1,268	1,743	108,500
	Scope 3	588,697	59,024,628	20,544	1,868	60,100
	Total All Scopes	2,220,318	226,042,157	150,293	7,186	233,800
	Total Offsets					(4,000)
	Net Emissions					229,800