

Tufts University

Carbon Output

S_eCO2_Sum Tab		FY08	FY09	FY10	FY11	FY12	FY13
Co-gen Electricity	MTCDE	-	-	-	-	-	-
Co-gen Steam	MTCDE	-	-	-	-	-	-
Other On-Campus Stationary	MTCDE	17,372	17,358	17,088	17,770	13,929	15,734
Direct Transportation	MTCDE	404	474	472	507	506	480
Electric Fleet	MTCDE	-	-	-	-	-	-
Refrigerants & Chemicals	MTCDE	328	328	328	23	298	709
Agriculture	MTCDE	485	481	122	128	132	304
Purchased Electricity	MTCDE	26,098	23,453	24,474	25,174	25,509	26,050
Purchased Steam / Chilled Water	MTCDE	6,611	6,243	7,279	8,101	6,691	6,271
Faculty / Staff Commuting	MTCDE	4,804	4,788	5,077	5,263	5,409	5,562
Student Commuting	MTCDE	2,086	2,075	2,147	2,194	2,269	3,764
Directly Financed Air Travel	MTCDE	14,020	12,112	13,421	14,699	14,374	4,363
Other Directly Financed Travel	MTCDE	-	-	-	-	-	-
Study Abroad Air Travel	MTCDE	1,005	952	1,010	870	883	879
Student Travel To/From Home	MTCDE	-	-	-	-	-	-
Solid Waste	MTCDE	(22)	(21)	(19)	(18)	(15)	(15)
Wastewater	MTCDE	74	63	63	66	65	60
Paper Purchasing	MTCDE	169	307	336	231	264	224
Scope 2 T&D Losses	MTCDE	2,929	2,648	1,896	1,982	1,929	1,940
Additional	MTCDE	(995)	(941)	(978)	(862)	(1,051)	(1,338)
Non-Additional	MTCDE	(2)	(7)	(302)	-	(869)	-
Total Scope 1	MTCDE	18,589	18,642	18,011	18,427	14,865	17,034
Total Scope 2	MTCDE	32,709	29,696	31,753	33,275	32,200	32,321
Total Scope 3	MTCDE	25,064	22,925	23,931	25,287	25,177	16,778
Biogenic	MTCDE	2	3	3	4	4	4
Total Offsets	MTCDE	(997)	(947)	(1,280)	(862)	(1,919)	(1,338)
Total Emissions	MTCDE	76,362	71,263	73,695	76,989	72,242	66,138
Net Emissions	MTCDE	75,365	70,316	72,416	76,127	70,323	64,801
Total Scope 1	MTCDE	18,589	18,642	18,011	18,427	14,865	17,227
Total Scope 2	MTCDE	32,709	29,696	31,753	33,275	32,200	32,321
Total Scope 3	MTCDE	25,064	22,925	23,931	25,287	25,177	16,778
Biogenic	MTCDE	2	3	3	4	4	4
Total Offsets	MTCDE	(997)	(947)	(1,280)	(862)	(1,919)	(1,338)
Total Emissions	MTCDE	76,362	71,263	73,695	76,989	72,242	66,326
Net Emissions	MTCDE	75,365	70,316	72,416	76,127	70,323	64,988

