

MODULE	Summary					
WORKSHEET	Overview of Annual Emissions					
UNIVERSITY	Wentworth Institute of Technology					
Select Year -->	2016	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	77,283.6	4,097,675.3	366.3	7.3	4,109.0
	Direct Transportation	1,027.6	73,488.8	15.2	5.1	75.4
	Refrigerants & Chemicals	-	-	-	-	281.2
	Agriculture	-	-	-	-	-
Scope 2	Purchased Electricity	39,104.2	3,318,557.7	99.6	106.9	3,352.9
	Purchased Steam / Chilled Water	-	-	-	-	-
Scope 3	Faculty / Staff Commuting	9,685.8	646,089.8	113.6	41.1	661.2
	Student Commuting	11,204.0	769,641.8	149.4	52.1	788.9
	Directly Financed Air Travel	4,495.6	876,772.6	8.7	10.0	880.0
	Other Directly Financed Travel	2,068.3	147,581.2	32.0	10.7	151.6
	Study Abroad Air Travel	-	-	-	-	-
	Student Travel to/from Home (OPTIONAL)	-	-	-	-	-
	Solid Waste	-	-	-	-	-
	Wastewater	-	-	-	-	-
	Paper	-	-	-	-	-
	Scope 2 T&D Losses	-	-	-	-	-
Offsets	Additional					-
	Non-Additional					-
Totals	Scope 1	78,311.2	4,171,164.1	381.5	12.4	4,465.6
	Scope 2	39,104.2	3,318,557.7	99.6	106.9	3,352.9
	Scope 3	27,453.8	2,440,085.4	303.7	113.9	2,481.6
	All Scopes	144,869.1	9,929,807.2	784.9	233.2	10,300.1
	All Offsets					-
Net Emissions:						10,300.1