

Inventory Emissions Summary

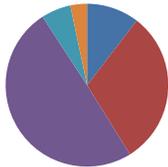
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Total Town of Tusten Emissions (MT CO ₂ e)					
	CO ₂	CH ₄	N ₂ O	Total MT CO ₂ e	Percent of Total
Scope 1	161.95	176.29	19.34	357.58	91%
Scope 2	23.06	0.04	0.07	23.17	6%
Scope 3	12.97	-	-	12.97	3%
Total Gross Emissions	197.98	176.33	19.41	393.72	100%
Total Net Emissions	197.98	176.33	19.41	393.72	100%

Emissions by Source (MT CO ₂ e)					
Source	CO ₂	CH ₄	N ₂ O	Total	Percent of Total
Stationary Combustion	41.27	0.01	0.00	41.28	10%
Mobile Combustion	120.68	-	-	120.68	31%
Solid Waste	-	-	-	-	0%
Wastewater Treatment	-	176.28	19.34	195.62	50%
Electricity	23.06	0.04	0.07	23.17	6%
Employee Commute	12.97	-	-	12.97	3%
Water	-	-	-	-	0%
Ag & Land Management	-	-	-	-	0%
Urban Forestry	-	-	-	-	0%
Waste Generation	-	-	-	-	0%
Total (Gross Emissions)	197.98	176.33	19.41	393.72	100%
Total (Net Emissions)	197.98	176.33	19.41	393.72	100%

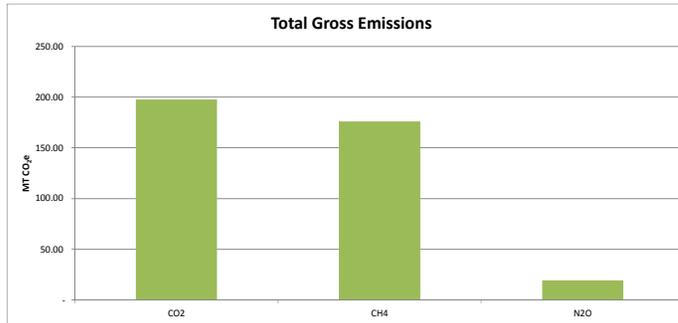
Emissions by Source

- Stationary Combustion (10%)
- Mobile Combustion (31%)
- Solid Waste (0%)
- Wastewater Treatment (50%)
- Electricity (6%)
- Employee Commute (3%)
- Water (0%)
- Ag & Land Management (0%)
- Urban Forestry (0%)
- Waste Generation (0%)



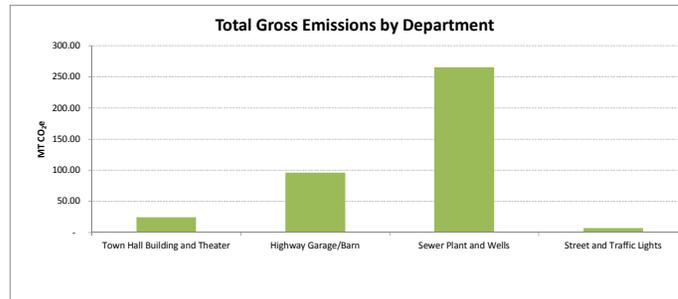
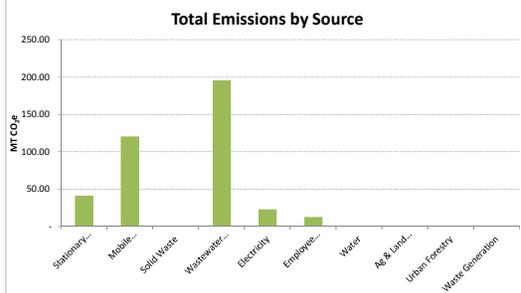
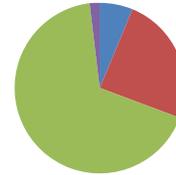
Gross Emissions by Department		
Department	Total Total (MT CO ₂ e)	Percent of Total
Town Hall Building and Theater	24.68	6%
Highway Garage/Barn	96.02	24%
Sewer Plant and Wells	265.57	67%
Street and Traffic Lights	7.45	2%
Total	393.72	100%

0.26 Per capita Emissions for Town of Tusten (MT CO₂e/person)



Gross Emissions by Department

- Town Hall Building and Theater (6%)
- Highway Garage/Barn (24%)
- Sewer Plant and Wells (67%)
- Street and Traffic Lights (2%)



Total Emissions by Department and Source (MT CO ₂ e)										
Department	Stationary				Agriculture & Land Management		Other		TOTAL GROSS	TOTAL NET
	Stationary	Electricity	Mobile	Water	Management	Urban Forestry	Other			
Town Hall Building and Theater	15.71	3.41	-	-	-	-	-	24.68	24.68	
Highway Garage/Barn	11.35	1.81	77.30	-	-	-	-	96.02	96.02	
Sewer Plant and Wells	14.22	10.50	43.38	-	-	-	-	265.57	265.57	
Street and Traffic Lights	-	7.45	-	-	-	-	-	7.45	7.45	
Total	41.28	23.17	120.68	-	-	-	-	393.72	393.72	

