

Inventory Emissions Summary

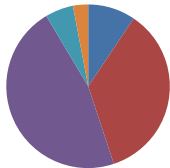
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Total Town of Tusten Emissions (MT CO ₂ e)					
	CO ₂	CH ₄	N ₂ O	Total MT CO ₂ e	Percent of Total
Scope 1	188.66	176.29	19.34	384.29	91%
Scope 2	23.08	0.04	0.07	23.19	6%
Scope 3	12.63	-	-	12.63	3%
Total Gross Emissions	224.37	176.33	19.41	420.11	100%
Total Net Emissions	224.37	176.33	19.41	420.11	100%

Emissions by Source (MT CO ₂ e)					
Source	CO ₂	CH ₄	N ₂ O	Total	Percent of Total
Stationary Combustion	39.63	0.01	0.00	39.63	9%
Mobile Combustion	149.03	-	-	149.03	35%
Solid Waste	-	-	-	-	0%
Wastewater Treatment	-	176.28	19.34	195.62	47%
Electricity	23.08	0.04	0.07	23.19	6%
Employee Commute	12.63	-	-	12.63	3%
Water	-	-	-	-	0%
Ag & Land Management	-	-	-	-	0%
Urban Forestry	-	-	-	-	0%
Waste Generation	-	-	-	-	0%
Total (Gross Emissions)	224.37	176.33	19.41	420.11	100%
Total (Net Emissions)	224.37	176.33	19.41	420.11	100%

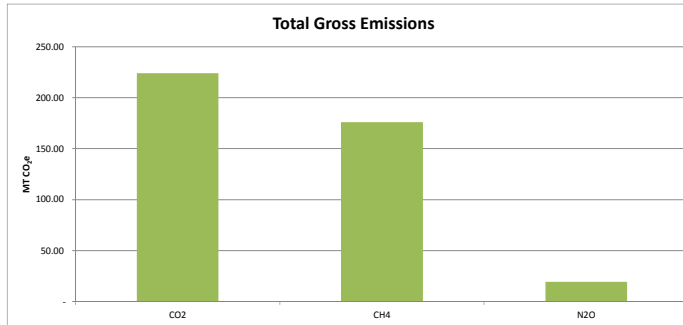
Emissions by Source

- Stationary Combustion (9%)
- Mobile Combustion (35%)
- Solid Waste (0%)
- Wastewater Treatment (47%)
- Electricity (6%)
- Employee Commute (3%)
- Water (0%)
- Ag & Land Management (0%)
- Urban Forestry (0%)
- Waste Generation (0%)



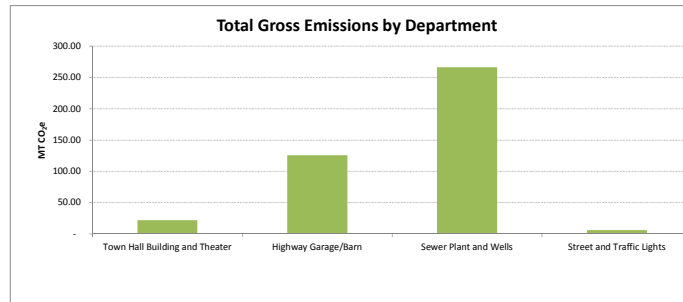
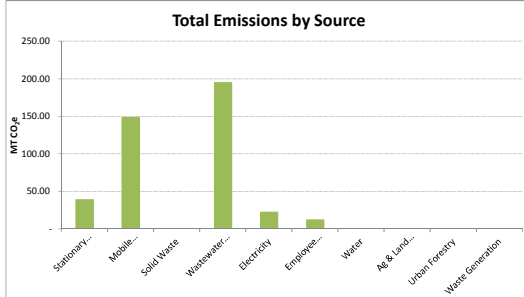
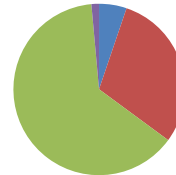
Gross Emissions by Department		
Department	Total Total (MT CO ₂ e)	Percent of Total
Town Hall Building and Theater	21.82	5%
Highway Garage/Barn	125.72	30%
Sewer Plant and Wells	266.41	63%
Street and Traffic Lights	6.16	1%
Total	420.11	100%

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



Gross Emissions by Department

- Town Hall Building and Theater (5%)
- Highway Garage/Barn (30%)
- Sewer Plant and Wells (63%)
- Street and Traffic Lights (1%)



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			
Town Hall Building and Theater	12.76	3.64	-	-	-	-	-	21.82	21.82
Highway Garage/Barn	13.88	1.24	105.18	-	-	-	-	125.72	125.72
Sewer Plant and Wells	12.99	12.14	43.85	-	-	-	-	266.41	266.41
Street and Traffic Lights	-	6.16	-	-	-	-	-	6.16	6.16
Total	39.63	23.19	149.03	-	-	-	-	420.11	420.11

