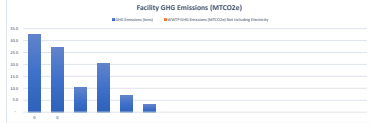


Basic GHG Emission Inventory Calculations (2016-2020)

Section 3: Facility Energy Use and GHG Calculations

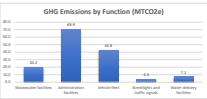
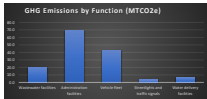
[illegible][illegible]**Location 3: Wastewater Treatment Plant G4G**

		WWTP GHG Emissions (MTCO ₂ e) Not including Electricity						
Facility/Stream Name	ISRI Category	2018	2019	2020	2021	2022	Total	Average
D	W/C	-	-	-	-	-	-	-
D	W/C	-	-	-	-	-	-	-
TOTALS		-	-	-	-	-	-	-

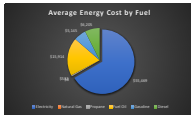
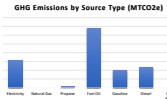


Section 5: GHG Emissions By Administrative Region

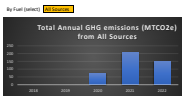
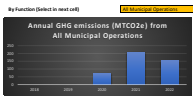
	GRS Emissions (TonsCO2e)					
	2018	2019	2020	2021	2022	Average
All Emissions Description	8.00	8.06	72.64	100.81	142.22	108.33
Corporate Emissions	0.00	0.00	0.00	71.71	121.71	47.57
Administration Emissions	0.00	0.00	34.4	100.81	74.6	71.87
Business Emissions	0.00	0.00	0.0	0.0	0.0	0.0
Logistics and traffic emissions	0.00	0.00	0.0	0.0	0.0	0.0
Water Delivery Emissions	0.00	0.00	3.0	9.84	8.91	7.24
GRS Emissions By Function						
Administrative Emissions			329	1430	1526	1429
Administrative Emissions			426	490	660	559
Vehicle fleet			363	302	278	320
Logistics and traffic emissions			3	276	40	290
Water Delivery Emissions			48			48



Section 6: GHG Emissions by Source

[illegible]

Section 7: Annual GHG Emission Trends



All Municipal Operations

	2018	2019	2020	2021	2022
a	0	77,436,149	204,803,177	152,746,884	

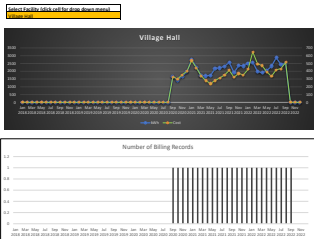
Annual GHG e Annual GHG emissions (MTCO₂e) from All Municipal Operations

All Sources

	2018	2019	2020	2021	2022
a	0	77,436,149	204,803,177	152,746,884	

Total Annual i Total Annual GHG emissions (MTCO₂e) from All Sources

Section B: Monthly Electricity Use and Cost by



Year	Model	Units	Cost	Mean Residual
1990	1990-1991-1992	100	100	0
1991	1991-1992-1993	100	100	0
1992	1992-1993-1994	100	100	0
1993	1993-1994-1995	100	100	0
1994	1994-1995-1996	100	100	0
1995	1995-1996-1997	100	100	0
1996	1996-1997-1998	100	100	0
1997	1997-1998-1999	100	100	0
1998	1998-1999-2000	100	100	0
1999	1999-2000-2001	100	100	0
2000	2000-2001-2002	100	100	0
2001	2001-2002-2003	100	100	0
2002	2002-2003-2004	100	100	0
2003	2003-2004-2005	100	100	0
2004	2004-2005-2006	100	100	0
2005	2005-2006-2007	100	100	0
2006	2006-2007-2008	100	100	0
2007	2007-2008-2009	100	100	0
2008	2008-2009-2010	100	100	0
2009	2009-2010-2011	100	100	0
2010	2010-2011-2012	100	100	0
2011	2011-2012-2013	100	100	0
2012	2012-2013-2014	100	100	0
2013	2013-2014-2015	100	100	0
2014	2014-2015-2016	100	100	0
2015	2015-2016-2017	100	100	0
2016	2016-2017-2018	100	100	0
2017	2017-2018-2019	100	100	0
2018	2018-2019-2020	100	100	0
2019	2019-2020-2021	100	100	0
2020	2020-2021-2022	100	100	0
2021	2021-2022-2023	100	100	0
2022	2022-2023-2024	100	100	0
2023	2023-2024-2025	100	100	0
2024	2024-2025-2026	100	100	0
2025	2025-2026-2027	100	100	0
2026	2026-2027-2028	100	100	0
2027	2027-2028-2029	100	100	0
2028	2028-2029-2030	100	100	0
2029	2029-2030-2031	100	100	0
2030	2030-2031-2032	100	100	0
2031	2031-2032-2033	100	100	0
2032	2032-2033-2034	100	100	0
2033	2033-2034-2035	100	100	0
2034	2034-2035-2036	100	100	0
2035	2035-2036-2037	100	100	0
2036	2036-2037-2038	100	100	0
2037	2037-2038-2039	100	100	0
2038	2038-2039-2040	100	100	0
2039	2039-2040-2041	100	100	0
2040	2040-2041-2042	100	100	0
2041	2041-2042-2043	100	100	0
2042	2042-2043-2044	100	100	0
2043	2043-2044-2045	100	100	0
2044	2044-2045-2046	100	100	0
2045	2045-2046-2047	100	100	0
2046	2046-2047-2048	100	100	0
2047	2047-2048-2049	100	100	0
2048	2048-2049-2050	100	100	0
2049	2049-2050-2051	100	100	0
2050	2050-2051-2052	100	100	0
2051	2051-2052-2053	100	100	0
2052	2052-2053-2054	100	100	0
2053	2053-2054-2055	100	100	0
2054	2054-2055-2056	100	100	0
2055	2055-2056-2057	100	100	0
2056	2056-2057-2058	100	100	0
2057	2057-2058-2059	100	100	0
2058	2058-2059-2060	100	100	0
2059	2059-2060-2061	100	100	0
2060	2060-2061-2062	100	100	0
2061	2061-2062-2063	100	100	0
2062	2062-2063-2064	100	100	0
2063	2063-2064-2065	100	100	0
2064	2064-2065-2066	100	100	0
2065	2065-2066-2067	100	100	0
2066	2066-2067-2068	100	100	0
2067	2067-2068-2069	100	100	0
2068	2068-2069-2070	100	100	0
2069	2069-2070-2071	100	100	0
2070	2070-2071-2072	100	100	0
2071	2071-2072-2073	100	100	0
2072	2072-2073-2074	100	100	0
2073	2073-2074-2075	100	100	0
2074	2074-2075-2076	100	100	0
2075	2075-2076-2077	100	100	0
2076	2076-2077-2078	100	100	0
2077	2077-2078-2079	100	100	0
2078	2078-2079-2080	100	100	0
2079	2079-2080-2081	100	100	0
2080	2080-2081-2082	100	100	0
2081	2081-2082-2083	100	100	0
2082	2082-2083-2084	100	100	0
2083	2083-2084-2085	100	100	0
2084	2084-2085-2086	100	100	0
2085	2085-2086-2087	100	100	0
2086	2086-2087-2088	100	100	0
2087	2087-2088-2089	100	100	0
2088	2088-2089-2090	100	100	0
2089	2089-2090-2091	100	100	0
2090	2090-2091-2092	100	100	0
2091	2091-2092-2093	100	100	0
2092	2092-2093-2094	100	100	0
2093	2093-2094-2095	100	100	0
2094	2094-2095-2096	100	100	0
2095	2095-2096-2097	100	100	0
2096	2096-2097-2098	100	100	0
2097	2097-2098-2099	100	100	0
2098	2098-2099-2100	100	100	0
2099	2099-2100-2101	100	100	0
2100	2100-2101-2102	100	100	0