



## Summary of Energy Consumption and Greenhouse Gas (GHG) Emissions Reporting (2021-2025)

### Elgin Area Water Treatment Plant

Reporting Year	Total Treated Water Volume (ML)	Average Flow (m <sup>3</sup> /day)	Total Electricity Consumption (kWh)	Total Natural Gas Consumption (m <sup>3</sup> )	Total GHG Emissions (kg)	Total GHG Emissions (Metric Tons CO <sub>2</sub> e)
2021	15,952.62	43,693	9,572,561	195,624	655,600	655.6
2022	16,012.58	43,858	9,707,050	194,954	648,500	648.5
2023	16,099.71	44,057	9,676,900	170,994	601,300	601.3
2024	16,491.84	45,057	9,548,906	149,852	633,170	633.17
2025	17,312.68	47,422	9,746,023	173,601	812,840	812.84