

Annual Energy Consumption & Greenhouse Gas Emissions Report



City of Toronto

2015

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Annual Energy Consumption & Greenhouse Gas (GHG) Emissions

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1 Summary

This report provides information on the 2015 energy consumption and greenhouse gas (GHG) emissions from 1302 City of Toronto buildings and sites. This information has been provided to the Ontario Ministry of Energy, as required of the Ontario *Green Energy Act* (GEA), Regulation 397/11.

The City of Toronto collects utility data and stores the information using an energy management system. The energy management team in the City's Environment and Energy Division uses this system to monitor energy bills, analyze the corresponding data, and verify savings from energy retrofits. This system was used as the primary source of the 2015 energy data.

In addition to the mandated operation types required by the Green Energy Act, several additional operation types have been included in this report (see Appendix 'B'). The City has chosen to exceed minimum reporting requirements based on the fact that these additional operations contribute significantly to the energy consumption and GHG emissions within the City of Toronto. Some City locations have not been included, as the Environment and Energy Division is not tasked with the tracking and reporting of energy data for these locations.

The report distinguishes between energy used to operate City buildings, and energy used to operate industrial-type processes, such as Toronto Water's treatment and pumping facilities, as well as energy used outdoors for street and other public space lighting.

The Green Energy Act's Regulation 397/11 also mandates the completion of an Energy Conservation and Demand Management (ECDM) Plan every 5 years. The City of Toronto completed the first edition of this plan, which was approved by Council in 2014. Facilities have been prioritized for energy retrofit work based on their energy savings and GHG reduction potential. The City aims to build on its previous energy efficiency achievements through use of the ECDM plan as a framework for the identification, implementation and verification of future energy saving projects.

2 Background

In 2009, the Ontario legislature passed the Green Energy and Green Economy Act (GEA). As one of its objectives, the GEA aims to increase energy conservation by introducing measures to help Ontarians manage energy use. The GEA's Regulation 397/11, published in August 2012, requires all public agencies to prepare and publish:

1. Annually updated reports on the energy consumption and greenhouse gas (GHG) emissions for City's facilities.
2. A report outlining plans for further identification and implementation of ECDM projects throughout City facilities. The first report was released in July 2014 and will be updated every five years thereafter.

3 Synergies with Existing Mandates

The creation and implementation of this report and the ECDM plan are within the context of the City's energy and environmental mandates based on:

1. TransformTO: Climate Action for a Healthy, Equitable and Prosperous Toronto - Report 2 - The Pathway to a Low Carbon Future, adopted by City Council in July 2017, which recognizes the key leadership role City facilities will need to play in demonstrating the potential for net-zero new construction, and deep-carbon reduction through retrofitting existing buildings.
2. Energy conservation and generation measures contained in "The Power to Live Green: Toronto's Sustainable Energy Strategy", adopted by City Council in November 2009. This strategy features a series of recommendations and measures to achieve higher energy efficiencies within City facilities.
3. Recommendations in the "Climate Change, Clean Air and Sustainable Energy Action Plan" regarding City-owned facilities, adopted by City Council in July 2007.

4 Sources of Data, Uncertainty & Constraints

The Energy & Waste Management Office, within the Environment & Energy Division at the City of Toronto, is responsible for gathering energy and water consumption data from various utility providers for a multitude of facilities within the City's service agencies and divisions. This data is used for populating the City's energy management database and the information contained in this report. Based on the current reporting requirements of Regulation 397/11, the consumption data in this report contains information on building specific energy consumption.

Energy billing data used in this report is comprised of digital files received from the utility companies, consolidated billing files from a third-party, and paper bills. Although every effort is made to audit all bill entries, with several thousand utility bills submitted each month there is a small potential for data entry errors. The City continues to work with our utility providers to further improve data accuracy and is working on plans for automated data acquisition where possible.

Specific building design and operations need to be taken into account when examining the results in this report. For example, low energy intensities do not always imply good efficiency. Examples of such cases are old buildings with limited ventilation, vacant buildings or those with malfunctioning heating, ventilation, and cooling equipment. Some facilities, such as childcare centers and smaller administrative offices can be located in shared building spaces resulting in potential sources of error in corresponding energy consumption data.

4.1 Building vs Process Energy

The City of Toronto manages a vast portfolio of buildings, including office buildings, community centres, and libraries. These building types use energy for interior lighting, heating and cooling, and for providing services, like pools and arenas, to the public. The City also manages several assets that use process energy. Process energy is used in operations such as, traffic signals, water treatment, and park lighting. The energy use in these operation types is driven by processes related to infrastructure throughout the City. For the purpose of this report, building and process energy are separated to be able to accurately reflect energy use within the City.

4.2 Sources of Greenhouse Gas Emissions

Greenhouse gas emissions are created by energy consumption in City buildings and processes. Of the four primary utilities used in City facilities, natural gas and steam have the highest greenhouse gas emissions per unit of energy.

Grams of CO₂ per Equivalent kWh					
	2011	2012	2013	2014	2015
Electricity	102.30	102.30	71.50	41.80	44.00
Natural Gas	179.03	179.09	179.09	179.03	179.03
Steam	185.16	185.16	185.16	239.22	218.55
Chilled Water	12.51	12.51	13.36	7.36	13.36

Electricity emission factors have dropped by more than half since 2011. The elimination of coal-based electricity generation has reduced the emission factor from a high of 308 grams in 2003 to 44 grams in 2015. The existing emission factor is a result of natural gas-based electricity generation. Electricity emission factors come from the United Nations National Inventory Report, as reported by Environment Canada. Natural gas emission factors have remained steady since the fuel is burned at the building. There is no expectation that this number will be reduced in the coming years. Natural gas is the highest source of greenhouse gas emissions and should be the primary focus to achieve TransformTO objectives. Natural gas emission factors come from the United Nations National Inventory Report, as reported by Environment Canada

(http://unfccc.int/national_reports/annex_i_ghg_inventories/national_inventories_submissions/items/9492.php).

Chilled Water emission factors are a result of the electricity used to pump water through the Enwave system. This source of cooling energy has very low emissions. Chilled water emission factors come from Enwave. Steam emission factors are driven by fuels used to create steam in the Enwave system. Natural gas, diesel oil, and gasoline are used, depending on the availability and cost of the fuels. In 2014 and 2015 Annual Energy Consumption & Greenhouse Gas (GHG) Emissions

2015, Enwave was required to supplement the use of natural gas with diesel oil and/or gasoline, which have higher emission factors, to provide customers with steam during extreme cold events. Steam emission factors come from Enwave.

4.3 TransformTO Targets

In July 2017, City Council adopted TransformTO: Climate Action for a Healthy, Equitable and Prosperous Toronto - Report 2 - The Pathway to a Low Carbon Future, which sets greenhouse gas emission targets to 30%, 65% and 80% below 1990 levels by 2020, 2030 and 2050, respectively. The following table outlines emissions for each utility, related to City buildings and processes, as well as the 2020, 2030 and 2050 targets in tonnes of CO₂. Although TransformTO does not identify utility specific targets for City buildings and processes, the following table illustrates the need for GHG reduction projects on specific utilities. Chilled water and steam targets are not provided as they were not in use in 1990.

Tonnes of CO ₂	2011	2012	2013	2014	2015	2020 Target	2030 Target	2050 Target
Chilled Water	264	266	285	158	351			
Electricity	106,291	106,066	73,546	43,841	47,943	73,789	36,895	21,083
Natural Gas	91,587	84,194	91,538	97,060	98,428	47,695	23,847	13,627
Steam	5,704	4,484	5,025	7,912	7,852			
Grand Total	203,845	195,010	170,395	148,972	154,574	121,484	60,742	34,710

Based on analysis of existing planned and funded programs and policies, Toronto is projected to meet our 2020 target of a 30% reduction in GHG emissions from 1990 levels. Chilled water has been used to offset the energy and greenhouse gas emissions of electricity in a number of City buildings. Expansion of this type of fuel-switching can help the City reach its TransformTO goal. Steam consumption is primarily used for heat energy in place of natural gas.

Natural gas is the leading cause of GHG emissions in City facilities and processes. Efforts to reduce dependency on natural gas through energy retrofits, renewable energy, and fuel-switching will have the largest impact on total City building GHG emissions. Consumption of one cubic metre of natural gas releases the equivalent of nearly 2 kilograms of CO₂.

5 Building Energy and Greenhouse Gas Emissions Analysis

Energy is delivered to City facilities in two forms referred to as primary and secondary energy. Primary energy is raw fuel such as natural gas or fuel oil, delivered directly to the buildings to provide services. Secondary energy is the product created from raw fuel, such as electricity purchased from the grid or the chilled water received from a district energy system. Figure 1 illustrates City of Toronto's building energy consumption by fuel type, which amounts to **750 million** equivalent kWh for the reported facilities.

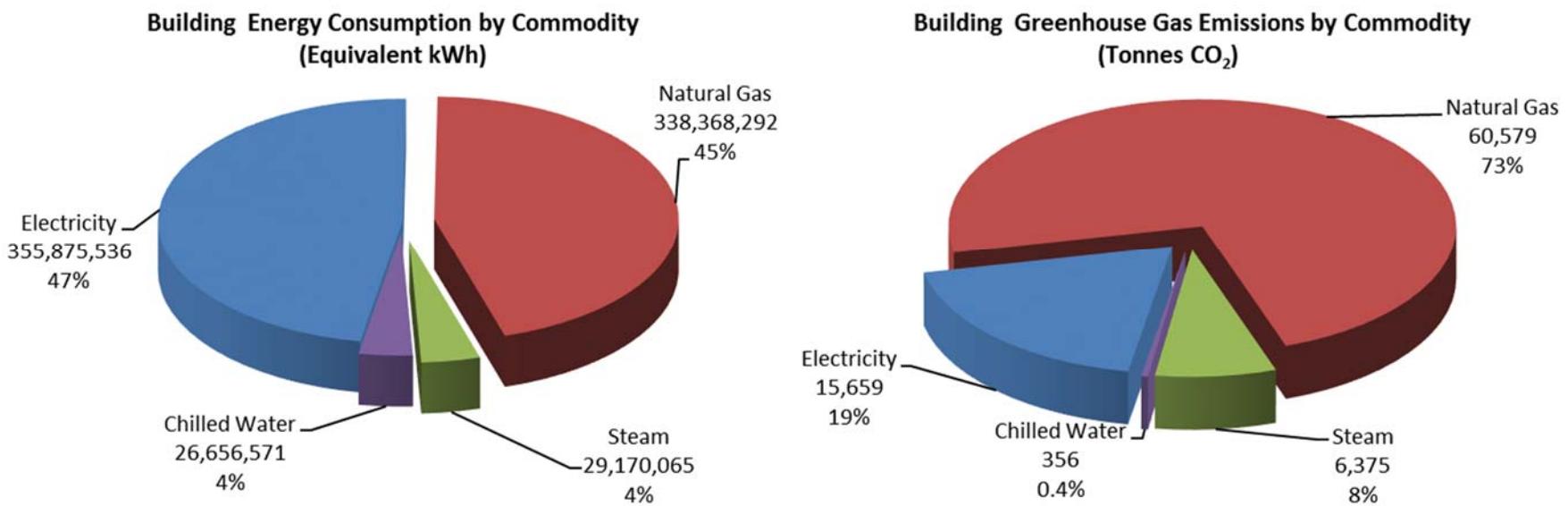


Figure 1: Building Energy Consumption and GHG Emissions by Energy Type

Of the reported facilities, electricity consumption makes up nearly half of all energy sources at **356 million** equivalent kWh or **47%** of the overall energy use. Electricity is used for lighting, ventilation, and cooling in many City buildings. Natural gas makes up more than **338 million** equivalent kWh or approximately **45%** of the reported energy use. The majority of the natural gas consumption at City facilities is used for domestic hot water and space heating needs.

Chilled water from the Enwave district cooling system (also known as deep lake water cooling) is used for air-conditioning in some City facilities such as City Hall, Metro Hall and most recently Union Station and Old City Hall. This renewable source of energy supports efforts to reduce greenhouse gas emissions at the associated facilities. Many of the same facilities utilize steam, provided by the Enwave district heating system for space heating and domestic hot water heating.

5.1 Building Energy Consumption

The following figures illustrate energy consumption and composition from various City buildings. Depending on the operations of a certain building the composition of energy usage will change, sometimes drastically.

With over 20 million square feet of floor space, City buildings require significant amounts of energy to operate. Figure 2 illustrates the total energy consumption by building type. Of the reported building types, administrative buildings used the most energy. These building types account for more than 4,000,000 square feet of space, nearly double that of the next highest energy user, police stations. Although leasing accounts for the lowest energy usage, there are some sites for which the City does not have energy data.

Figure 3 details the energy composition of City buildings. Administrative offices have a standard composition of 60% electricity and cooling energy and 40% heating energy. Greenhouses, on the other hand, have a very different composition; with 10% electricity and 90% heating energy, greenhouses use very little lighting, but need large amounts of heat to maintain temperatures during the winter months.

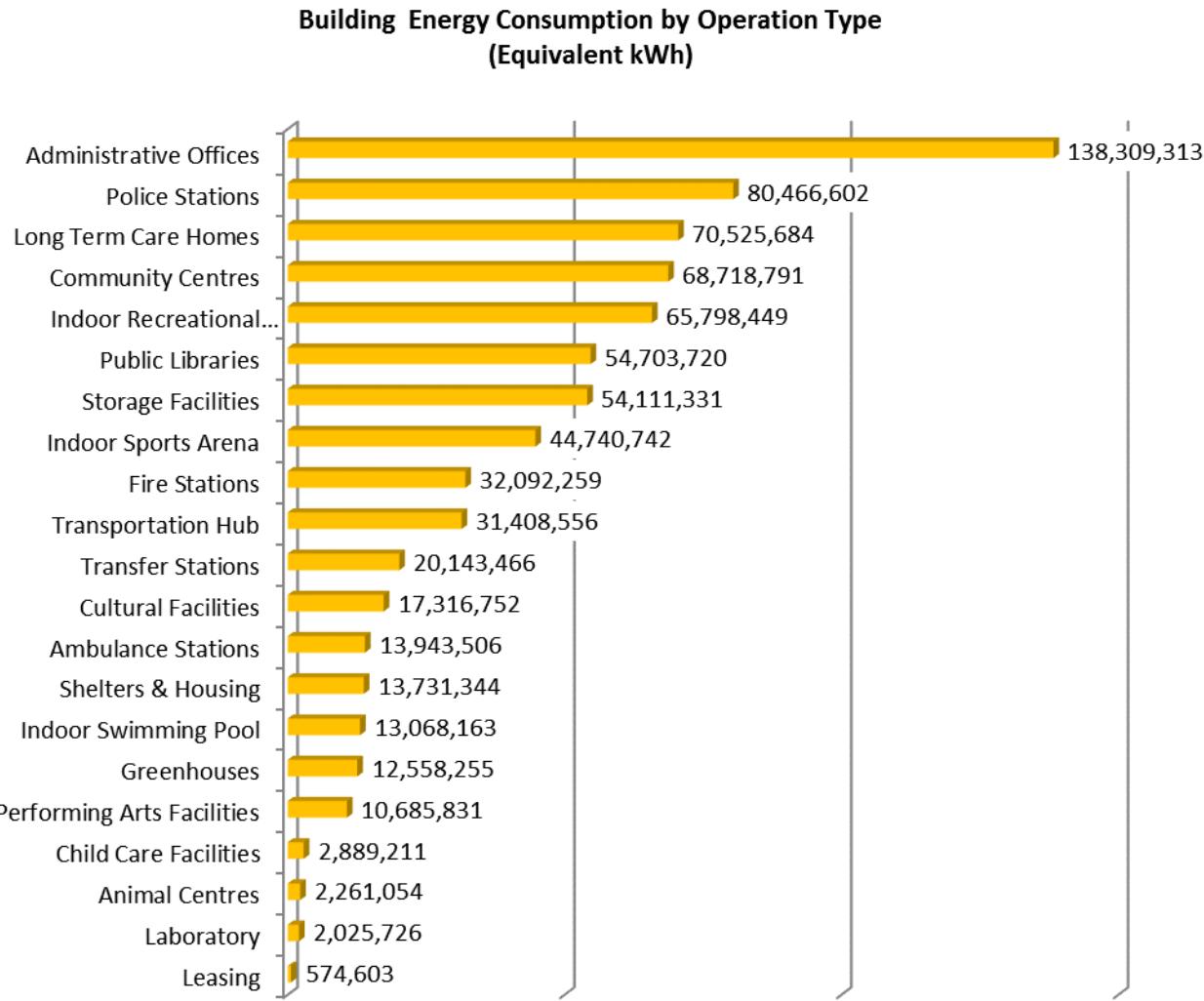


Figure 2: Building Energy Consumption by Operation Type

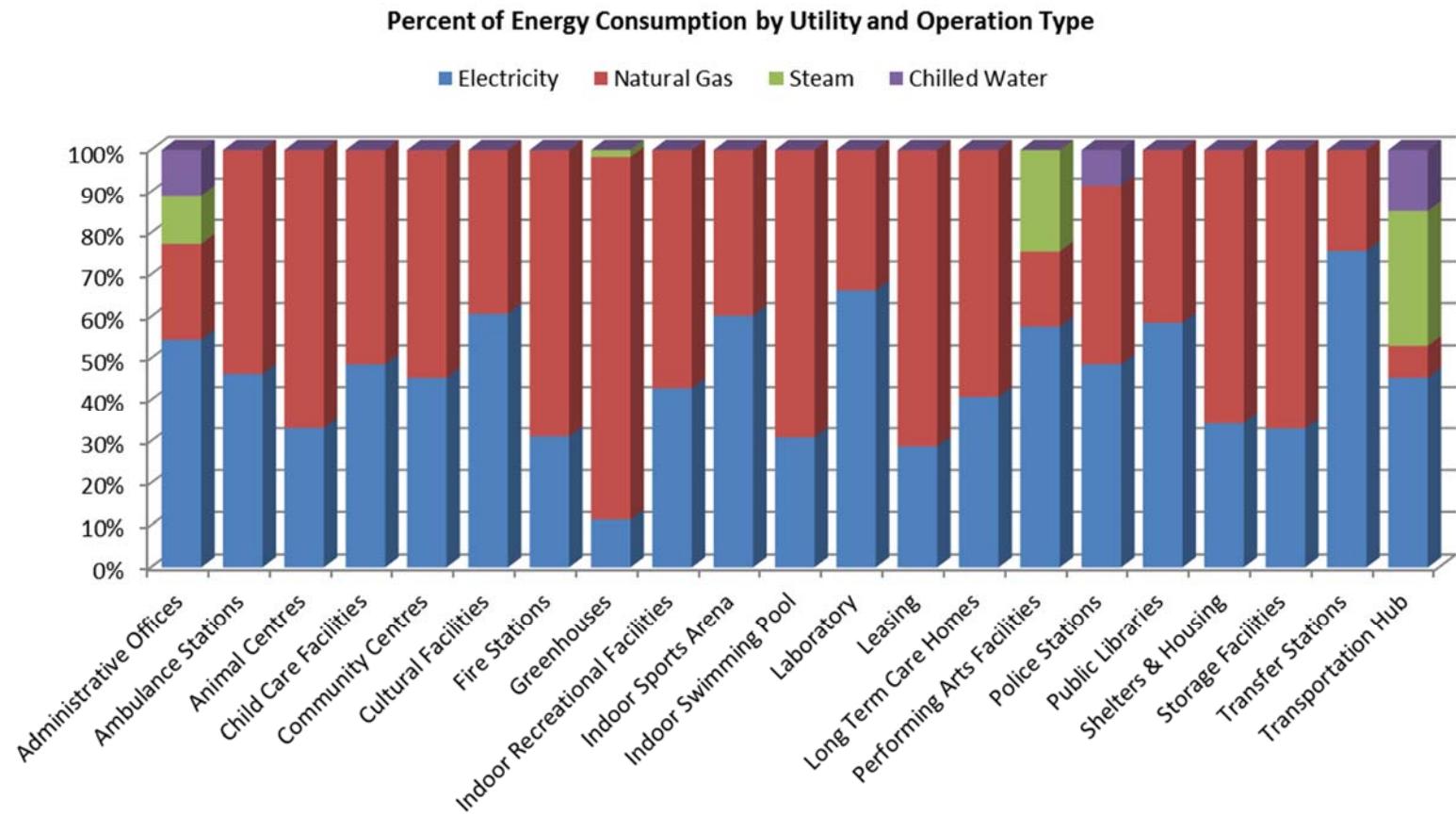


Figure 3: Building Energy Consumption by Operation Type

5.2 Building Energy Intensity & Analysis

It is important, when comparing buildings, to account for differences in floor area. Figure 4 compares operation types through energy use intensity, which is the total energy consumption per square foot of floor space. Energy intensity is used for benchmarking energy use performance and can help justify the need for a closer look at conservation opportunities. Although administrative offices are the highest energy consumer in Figure 2, they are one of the lowest operations in energy intensity. Comparatively, the laboratory had the second lowest energy consumption, but the highest energy intensity.

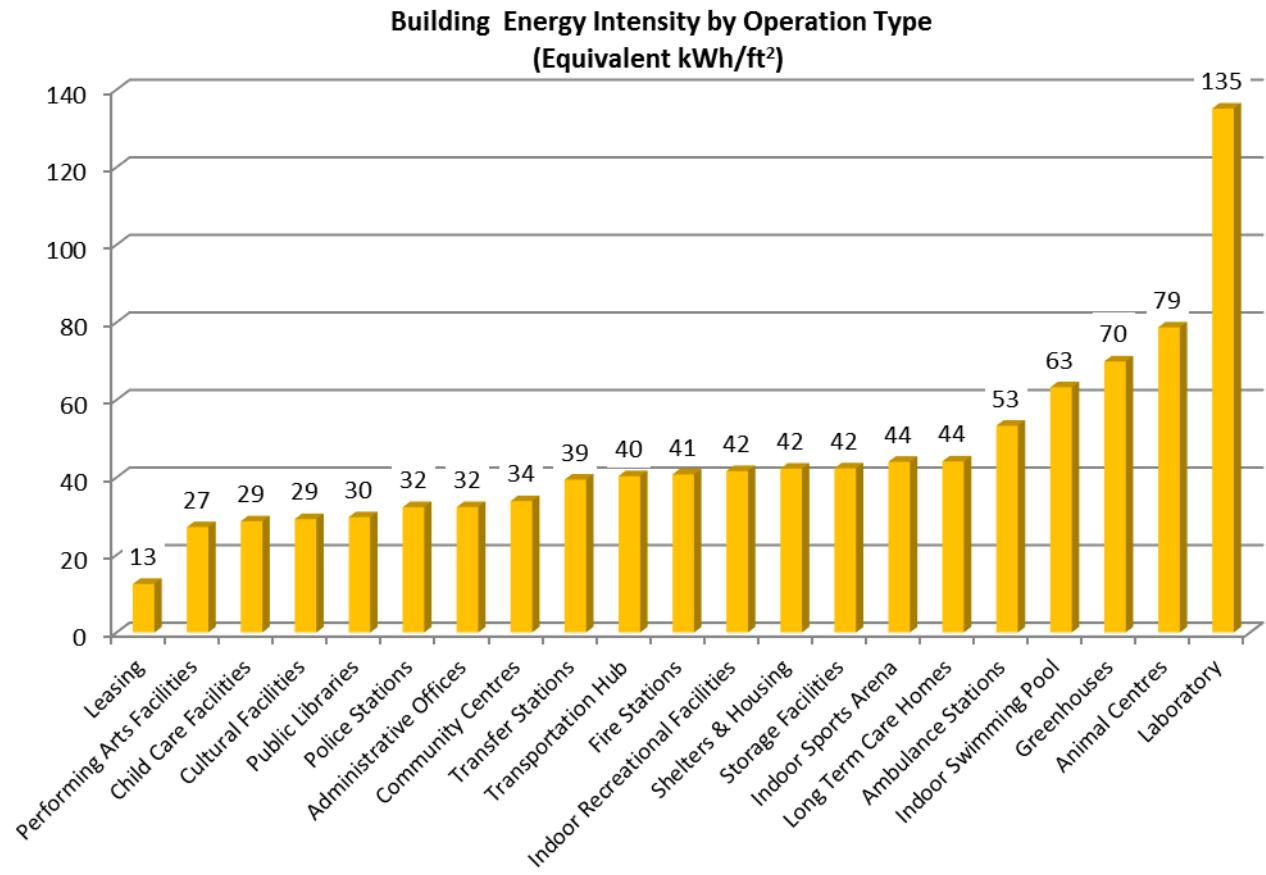


Figure 4: Building Energy Intensity per Operation Type

Energy intensity analysis can be taken further by accounting for operating hours. Some locations, such as police stations or ambulance stations run 24 hours a day and may result in a higher energy consumption and energy per square foot. Figure 5 illustrates the energy intensity, accounting for average weekly operating hours.

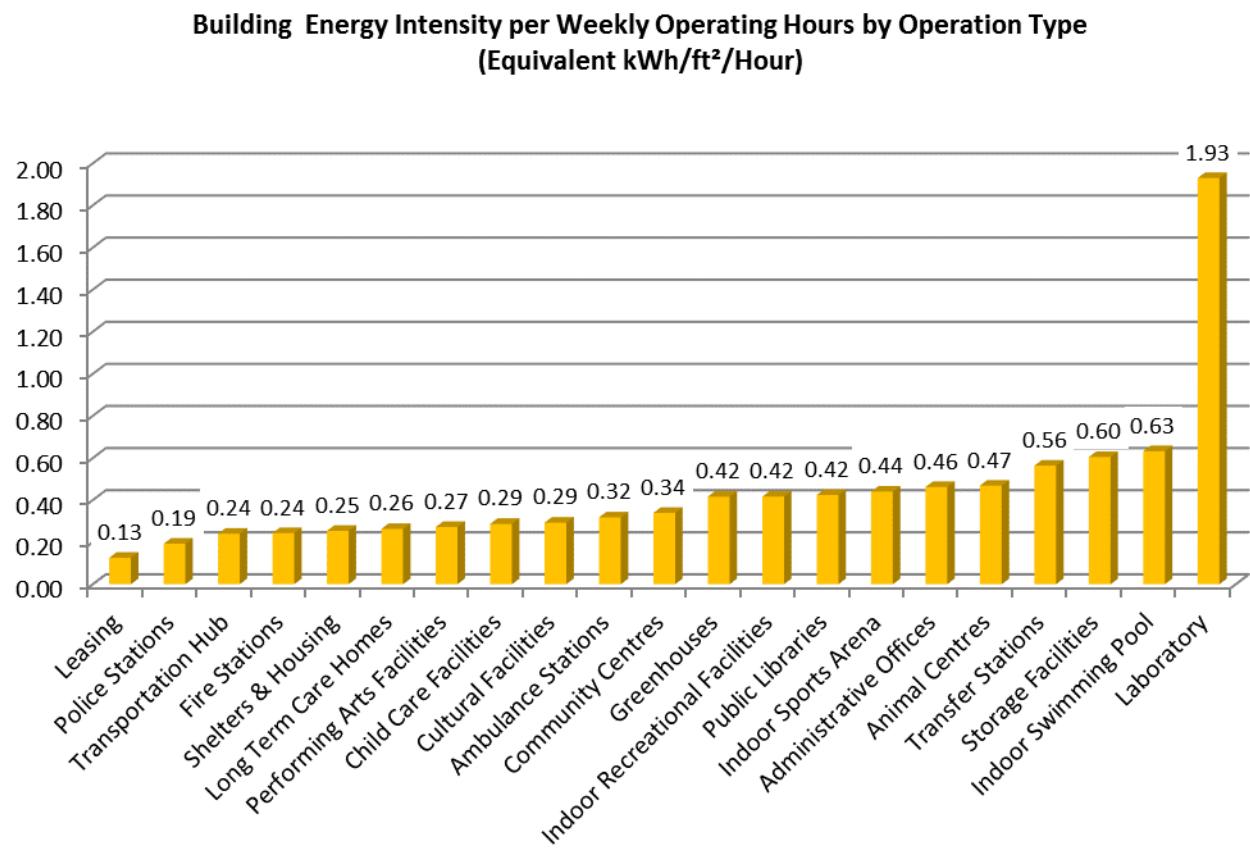


Figure 5: Average Building Energy Intensity per Weekly Operating Hours

5.3 Building Greenhouse Gas (GHG) Emissions

Over half of greenhouse gas emissions in Toronto come from residential and commercial buildings, primarily due to space and water heating with natural gas. As stated in the TransformTO report, Toronto City Council recognized the far reaching impacts of climate change and unanimously made a commitment to see community-wide greenhouse gas emissions reduced by 80% against 1990 levels by the year 2050. Figure 6 details the total greenhouse gas emissions by building operation type. Although similar in total energy consumption, long term care homes and community centres surpass police stations in GHG emissions. This is due to the extensive heating requirements in these buildings.

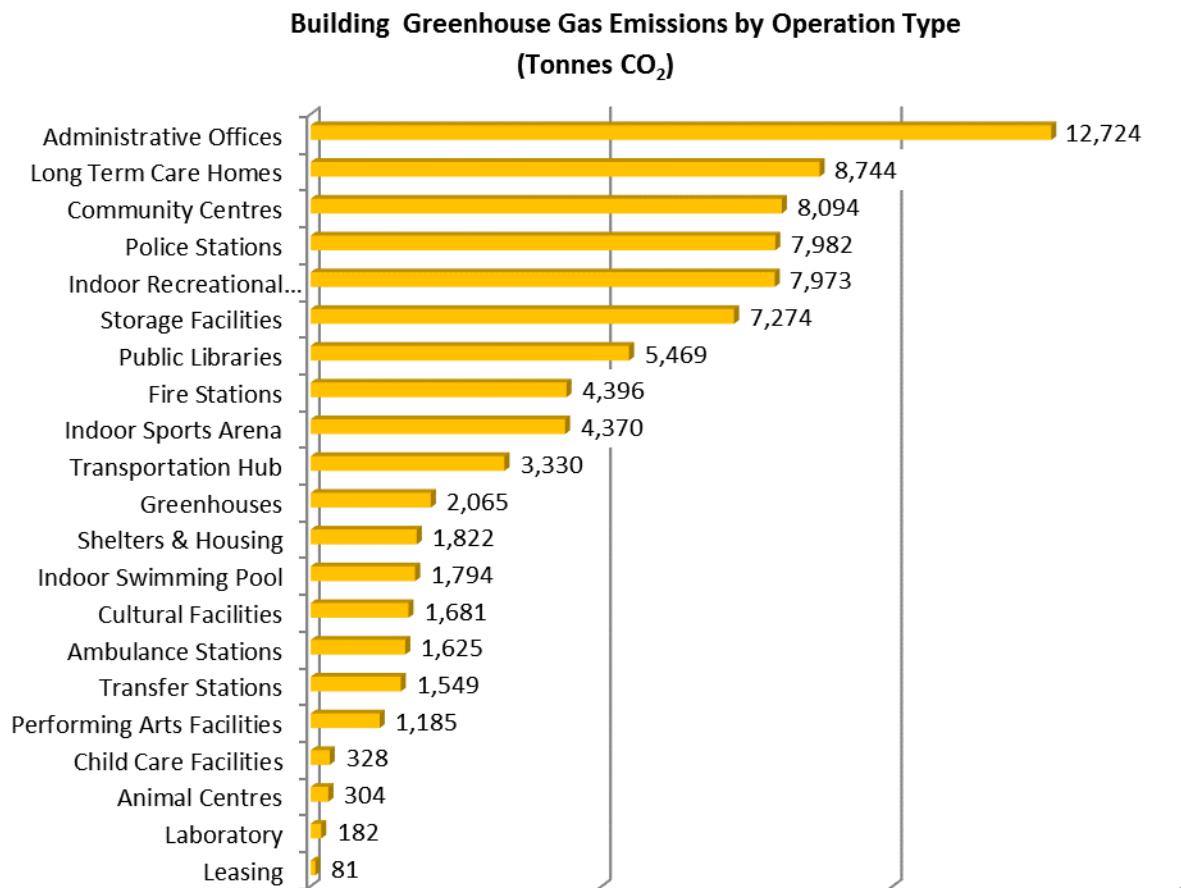


Figure 6: Greenhouse Gas Emissions by Operation Type

Figure 7 shows the distribution of greenhouse gas emissions by utility for each operation type. Steam has the highest greenhouse gas emissions output of the four utilities. This is due to the use of oil and diesel, in addition to natural gas, during periods of extreme cold. Oil and diesel emit more greenhouse gases, per unit of energy, than natural gas.

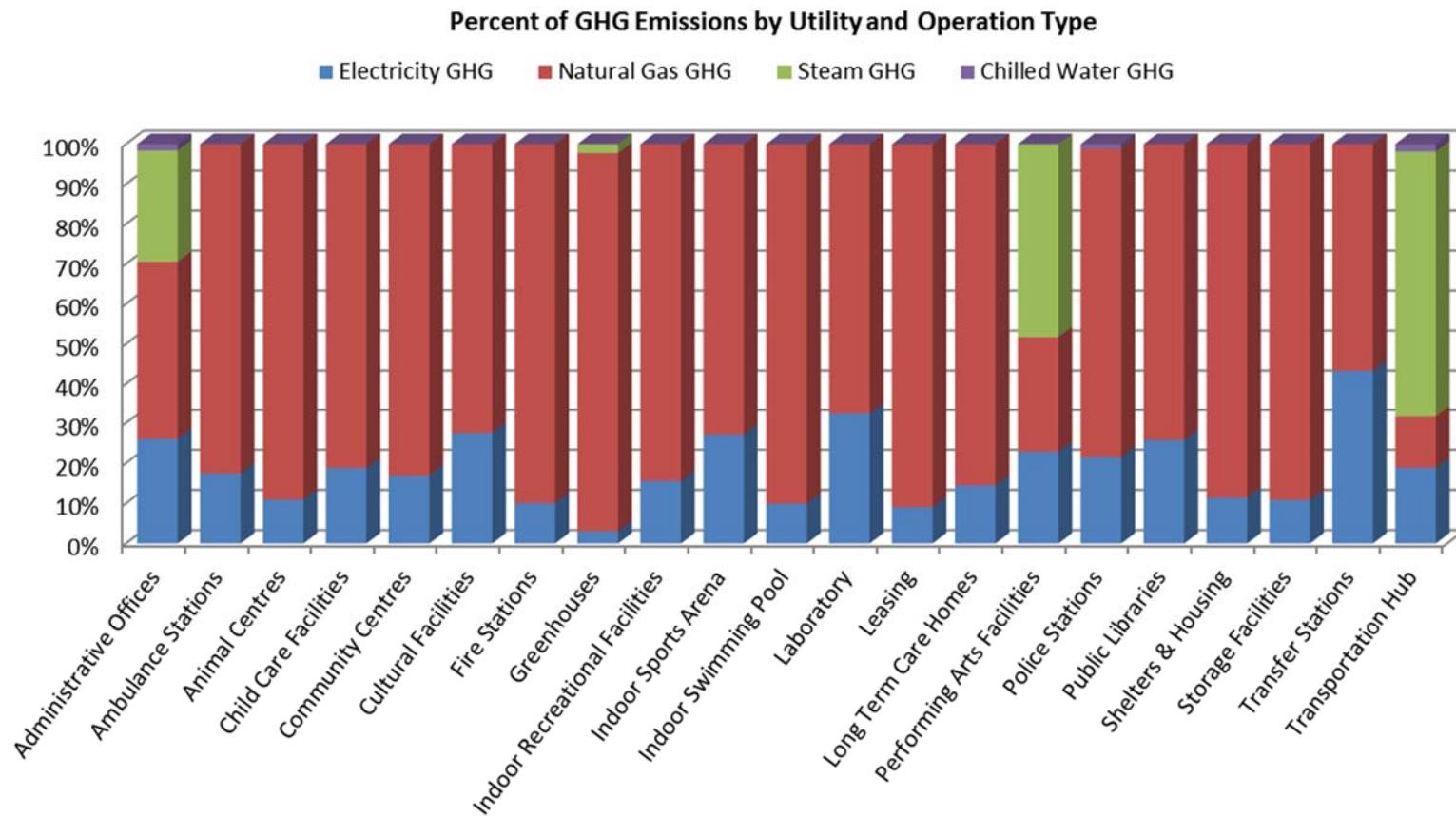


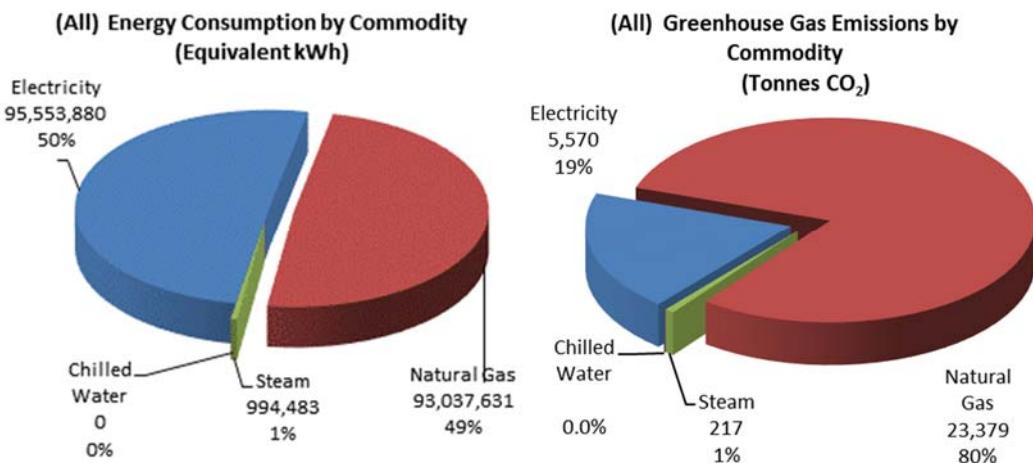
Figure 7: Building Greenhouse Gas Distribution by Operation Type

5.4 Large Energy Consumers - Buildings

5.4.1 Parks, Forestry & Recreation

Parks, Forestry & Recreation (PFR) accounts for 640 locations, or nearly 50% of all reported facilities. This is due to the large number of recreation areas, such as parks, outdoor pools, ball diamonds, and other outdoor locations. PFR locations also account for a large portion of total energy consumption and GHG emissions.

	Total ekWh	Total GHG
Division Operations	258,173,129	29,166
All Operations	1,696,491,193	153,320
Division % of Total	15.22%	19.02%

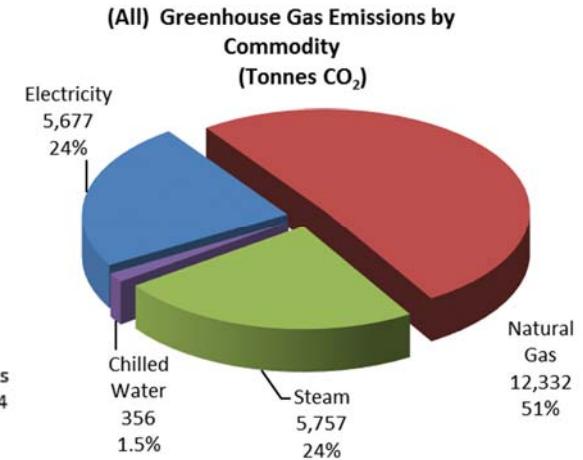
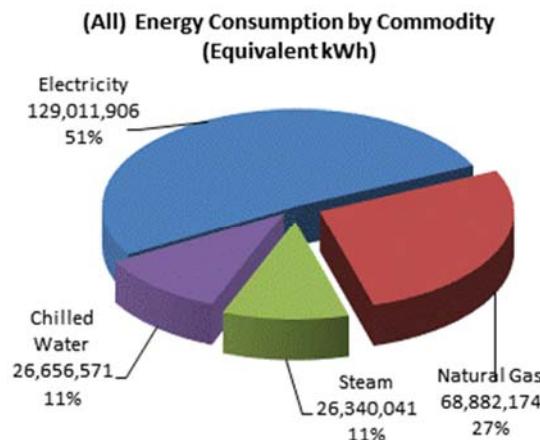


5.4.2 Facilities Management

There are 94 operations included in Facilities Management, including civic centres, police stations, leased buildings, communication towers and Union Station. These locations account for less than 10% of total reported locations, but are comparable in energy consumption and greenhouse gas emissions to the PFR locations. Facilities Management tends to operate larger locations with no seasonal operations.

Police facilities operate 24 hours a day.

	Total ekWh	Total GHG
Division Operations	250,891,516	24,121
All Operations	1,696,491,193	153,320
Division % of Total	14.79%	15.73%



6 Process Energy and Greenhouse Gas Emissions Analysis

Process-based operations include streetlighting, water pumping and treatment and outdoor recreation facilities, among others. Figure 8 shows that electricity is, by far, the most used commodity in process-based operations. However, when looking at greenhouse gas (GHG) emissions, natural gas makes up more than 50% of total GHG emissions in process-based operations.

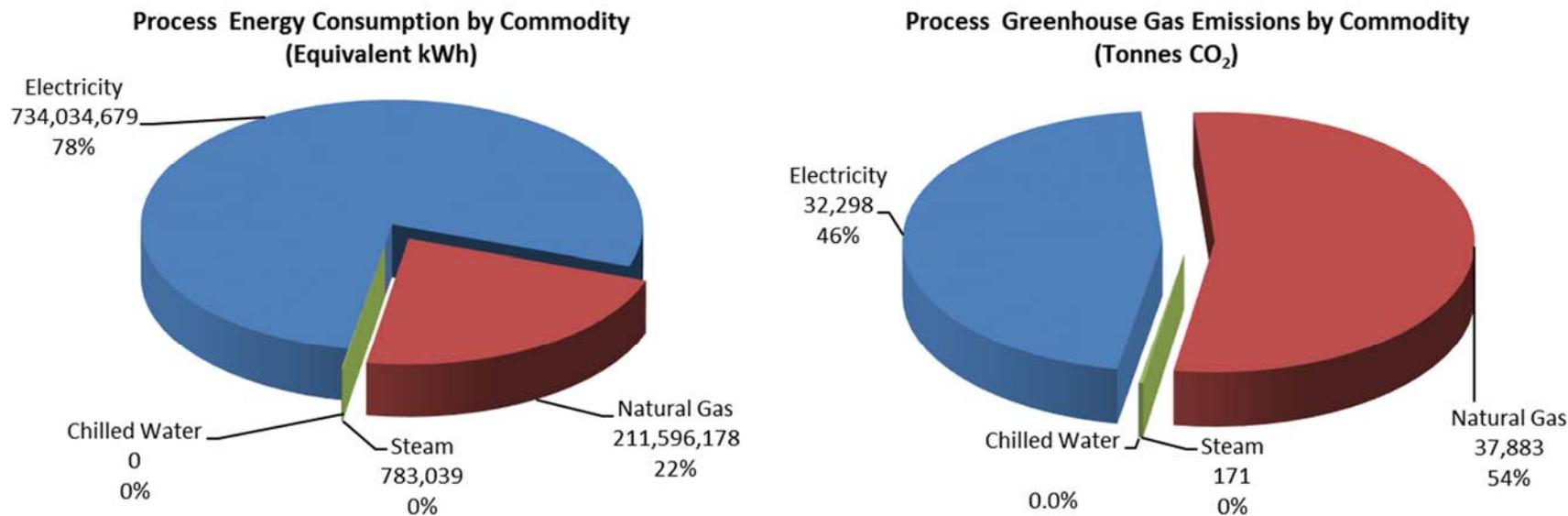


Figure 8: Process Energy Consumption and GHG Emissions by Energy Type

6.1 Process Energy Consumption

Sewage treatment plants, water pumping, and water treatment plants consume the most amount of energy among City processes. This is mainly due to their continuous operation, energy intensive equipment, and regulatory requirements. A large amount of electricity is used to pump fresh water uphill in order to service businesses and residents in the north end of the City. Figure 9 details total energy consumption

by process-based operation types. Sewage treatment plants require energy intensive equipment to treat wastewater and meet regulatory compliance related to effluent and odour control.

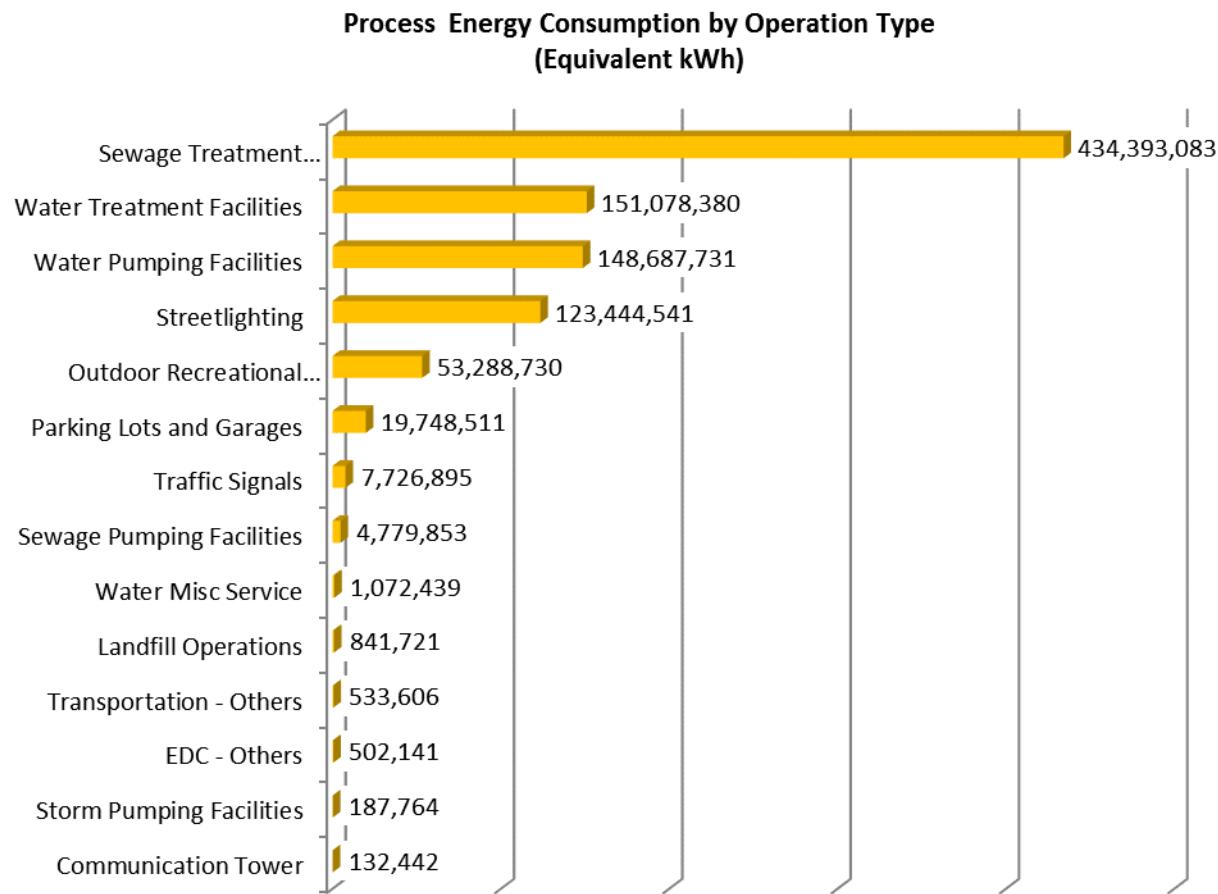


Figure 9: Process Energy Consumption by Operation Type

Figure 10 illustrates the percentage of energy from each utility by operation type. Some operations use far more of one utility due to their unique operations. Outdoor recreational facilities use natural gas for outdoor pool and change room/washroom heating. Electricity is the primary energy source for process-based operations.

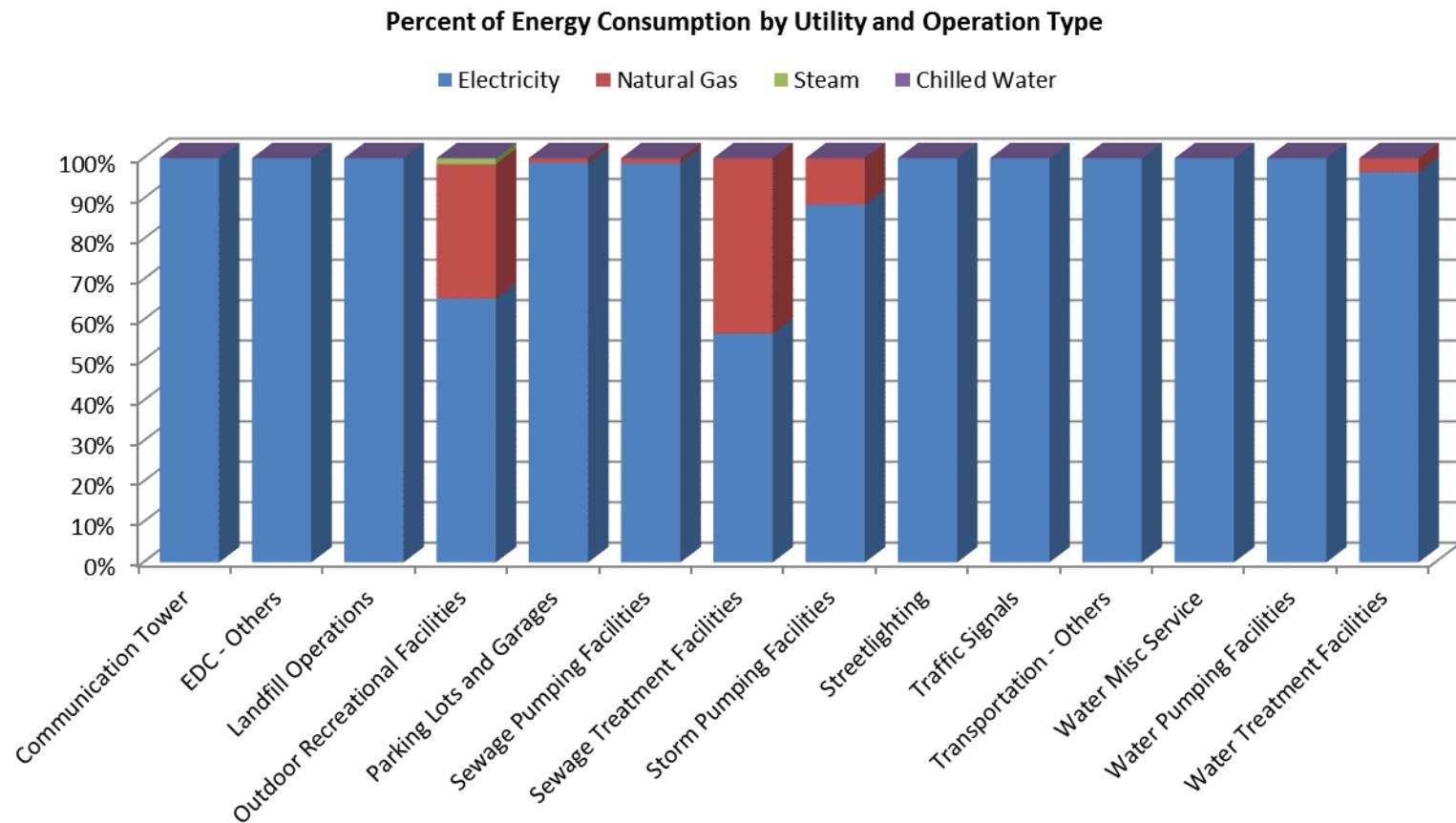


Figure 10: Process Energy Consumption by Utility and Operation Type

6.2 Process Greenhouse Gas Emissions

As with City buildings, process-based operations also produce greenhouse gas emissions through energy consumption. Figure 11 details the total tonnes of CO₂ produced through process-based operations. Sewage treatment facilities top the list as they use more energy and also use natural gas in some processes.

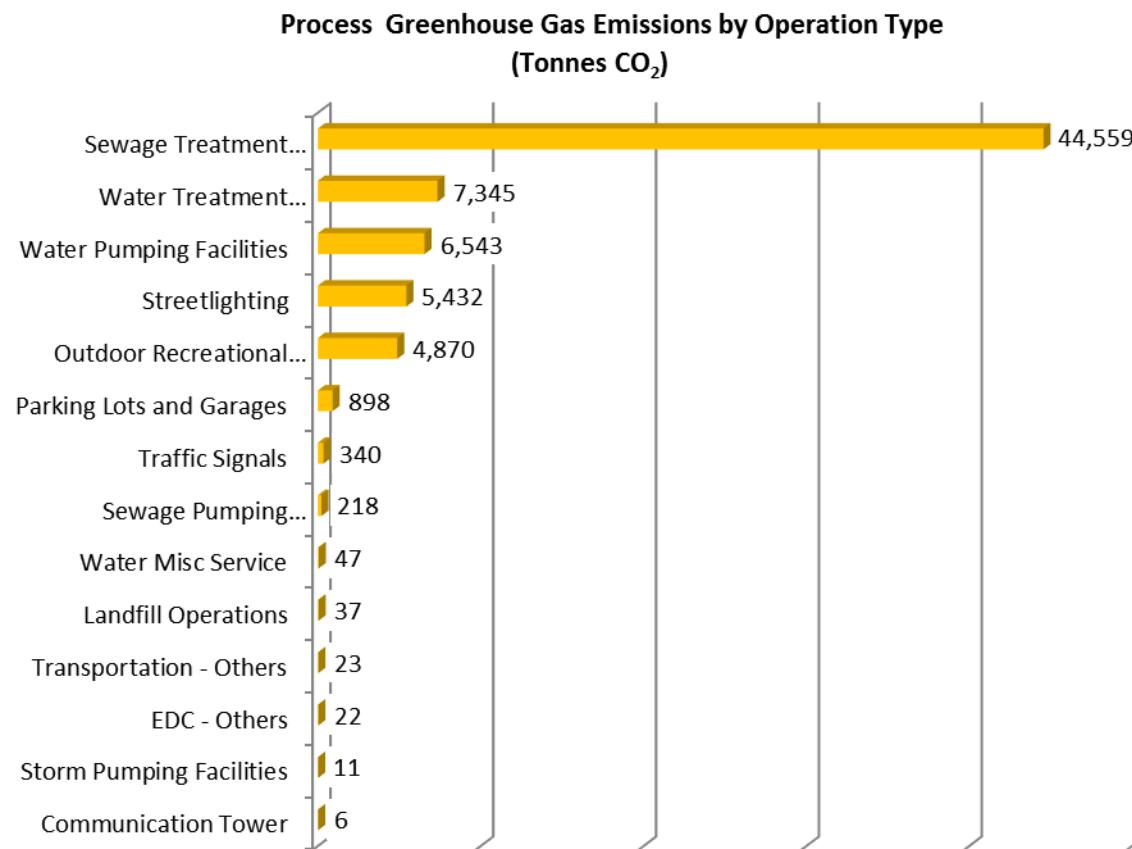


Figure 11: Process-Based Greenhouse Gas Emissions by Operation Type

Figure 12 illustrates the proportion of greenhouse gas emissions attributed to each commodity type and by each process-based operation.

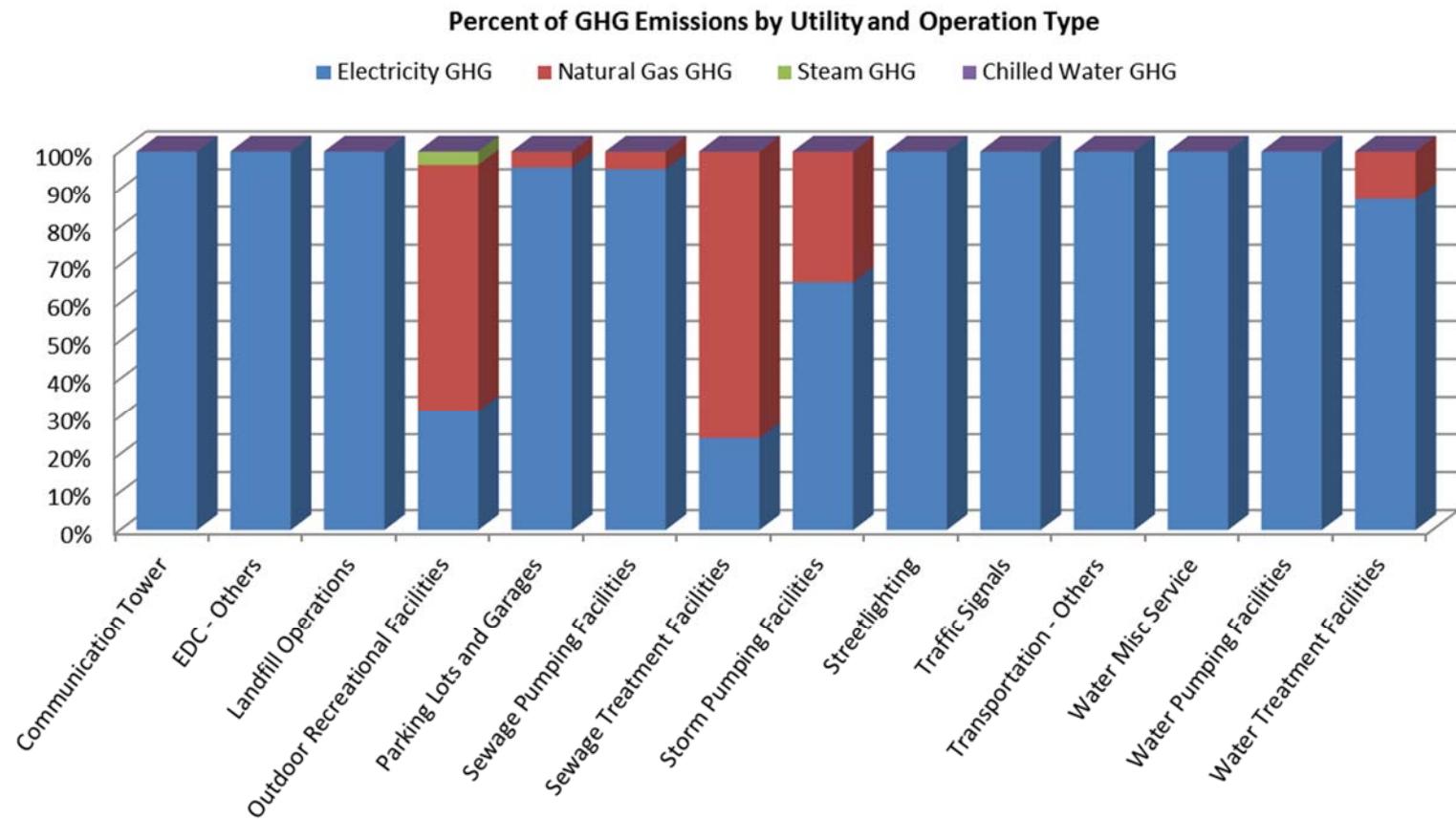
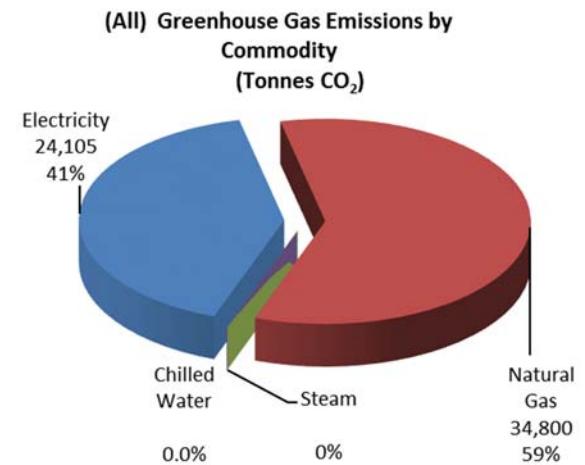
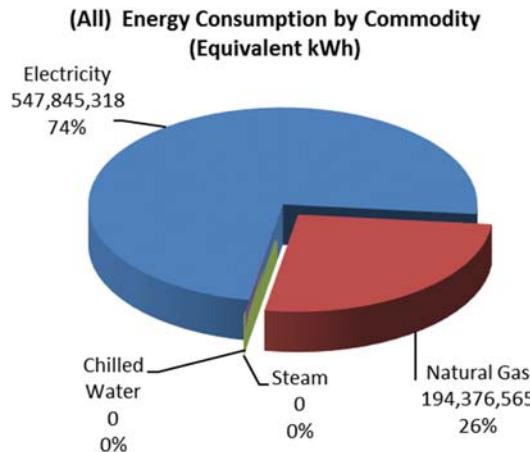


Figure 12: Process-Based Greenhouse Gas Distribution by Operation Type

6.3 Large Energy Consumers – Process Energy

Toronto Water facilities are process-based operations, using extensive amounts of energy in order to meet regulatory requirements.

	Total ekWh	Total GHG
Division Operations	742,224,976	58,905
All Operations	1,696,491,193	153,320
Division % of Total	43.8%	38.4%



6.4 Energy Intensity for Water Treatment and Pumping Facilities

The primary focus of water treatment facilities is to ensure that Lake Ontario water is drinkable by residents and businesses in Toronto. This energy-intensive process produces more than 1 billion litres of potable water every day, exceeding Federal and Provincial water quality standards. Through a series of filtration methods, chemical balancing, and testing, treated water is then delivered to homes and businesses through a complex pumping system.

The water pumping infrastructure distributes potable water from treatment plants and throughout the City. Since water treatment plants are located near Lake Ontario, water pumping involves moving water uphill towards the north-end of the City. Pumping uphill uses more energy and requires high-level pumps.

In contrast, sewage pumping facilities move sewage to sewage treatment plants. Since most sewage is flowing downhill, gravity assists with this process, reducing the amount of pumping energy required. Thus, sewage pumping is less energy intensive than potable water pumping.

In order to comply with the legislative requirements of the Green Energy Act, these buildings have been reported to the Ontario Ministry of Energy using equivalent kilowatt-hours per megalitres (ekWh/ML) of water that flowed through the plants. The corresponding graph and table are included in Appendix 'C'.

6.5 Energy Intensity for Sewage Treatment Facilities

Sewage treatment facilities are a unique process-based operation type and thus require a unique approach in energy management. The focus of these facilities is to remove solid waste from the sewage, treat the remaining water and release the treated water back to the environment. Because the volume of water consumed is influenced by the quantity and type of solid waste, sewage treatment facilities should not be analyzed on the amount of water moving through the plant but by the amount of waste removed. This waste is known as biological oxygen demand (BOD) and is measured in kilograms. Biological oxygen demand refers to the make-up of the waste, which has the ability to deplete oxygen levels in surrounding water.

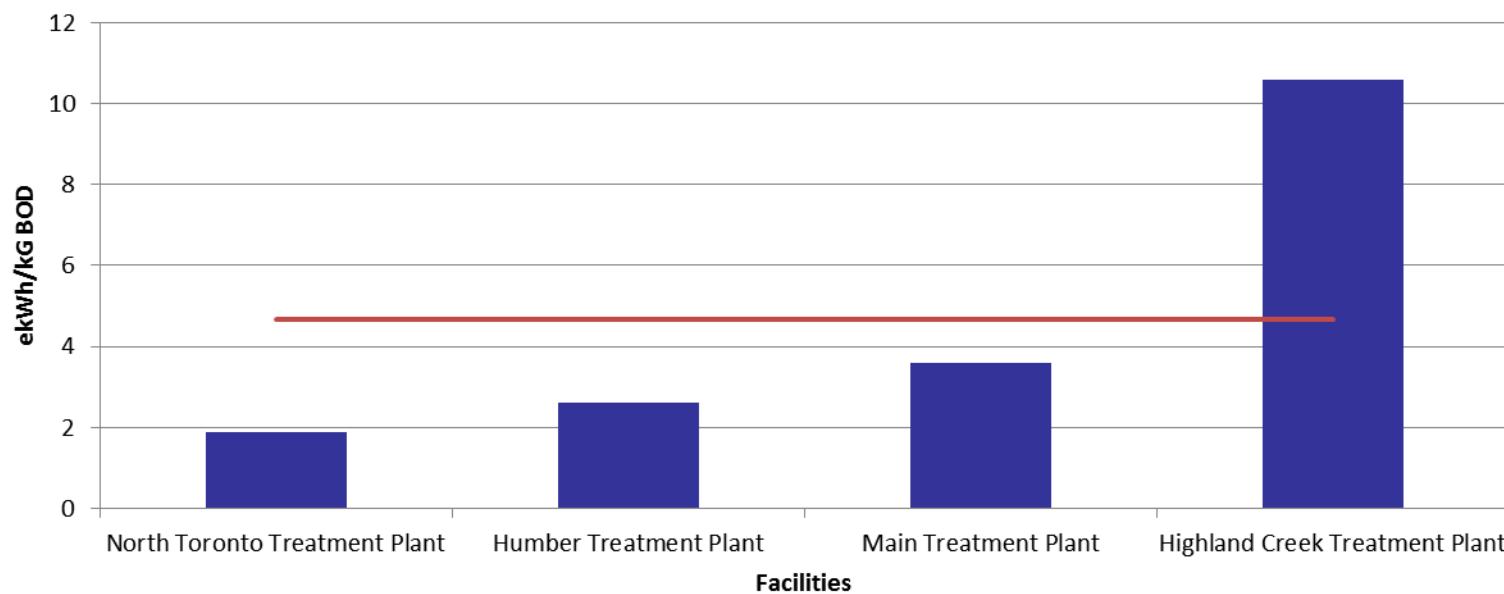
The following graph shows the energy intensity based on Kg of BOD Removed for each of the four sewage treatment plants. In order to comply with the legislative requirements of the Green Energy Act, these buildings have been reported to the Ontario Ministry of Energy using equivalent kilowatt-hours per megalitres (ekWh/ML) of water that flowed through the plants. The corresponding graph and table are included in Appendix 'C'.

It is important to note that Highland Creek Treatment Plant saw an increase in energy consumption in 2015. This was due to the need to use natural gas while maintenance work was completed on the biogas equipment. Normally, this treatment plant uses renewable biogas in its operations, which offsets the need for natural gas.

Sewage Treatment Plant Energy Intensity

(Equivalent kWh / Kg of BOD Removed)

■ ekWh/Kg ■ Average ekWh/Kg



Sewage Treatment Plants	Total Energy (ekWh)	Kg of BOD Removed	ekWh/Kg
North Toronto Treatment Plant	2,781,977	1,480,227	1.88
Humber Treatment Plant	80,126,828	30,689,192	2.61
Main Treatment Plant	206,253,568	57,443,087	3.59
Highland Creek Treatment Plant	145,230,710	13,715,382	10.59

Figure 13: Energy Intensity of Sewage Treatment Plants

7 Solar Energy Production

As of 2015, the City had 32 solar photovoltaic installations under Feed-in-Tariff (FIT) and microFIT contracts with the Independent Electricity System Operator. These systems generate more than 1.5 million kWh's of clean electricity that is sent directly to the Toronto Hydro electrical grid.

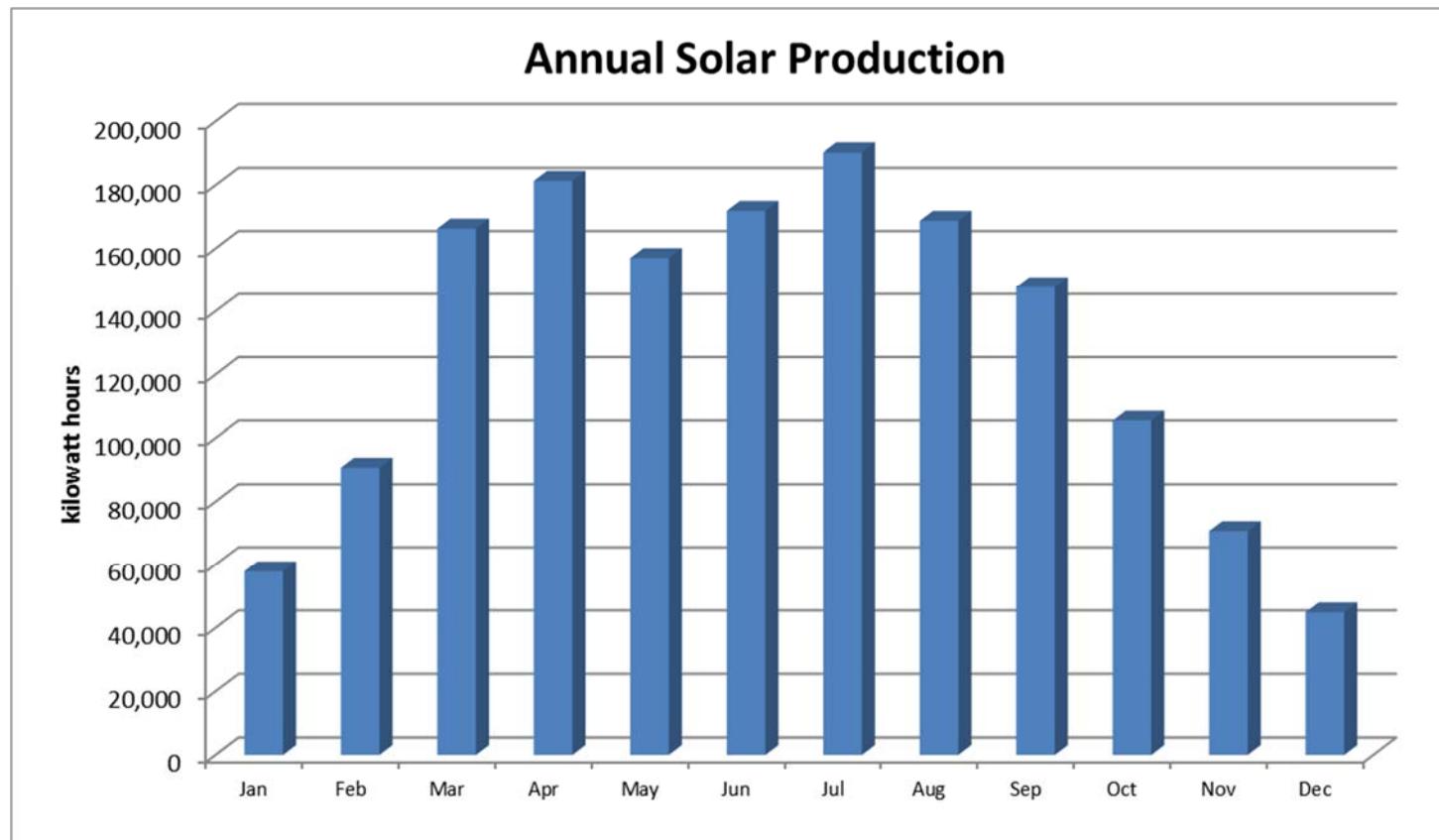


Figure 14: Total Monthly Solar Production

8 Appendices

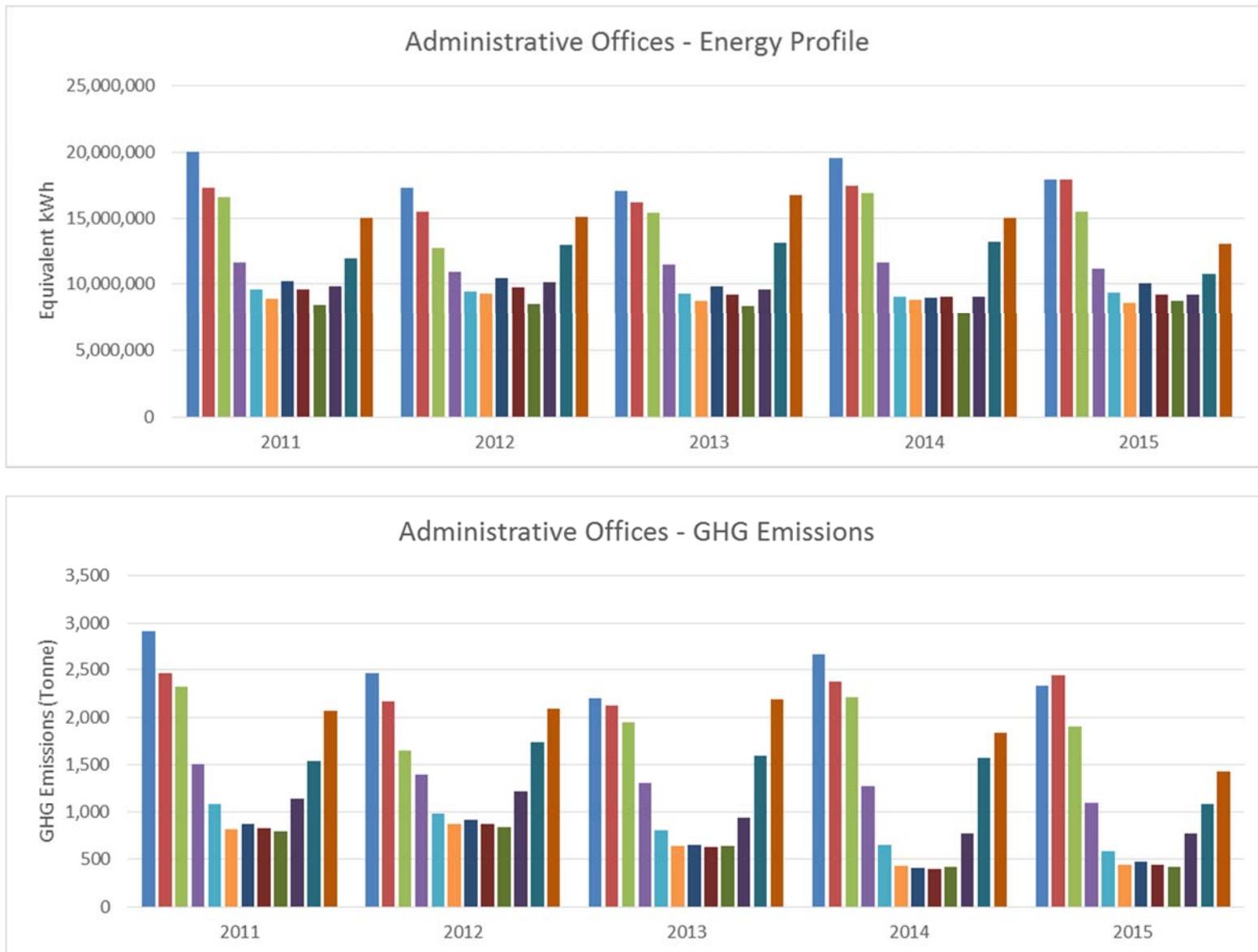
Appendix A - Five Year Review

The 2015 report is the fifth year of energy reporting under the Green Energy Act, Regulation 397/11. This section provides details of monthly variations for the last five years in terms of energy consumption and greenhouse gas emissions. Variations in year-over-year consumption patterns are a result of data collection issues and changes in building operations. The following list details explanations for variations in energy and GHG emission patterns amongst some of the operation types.

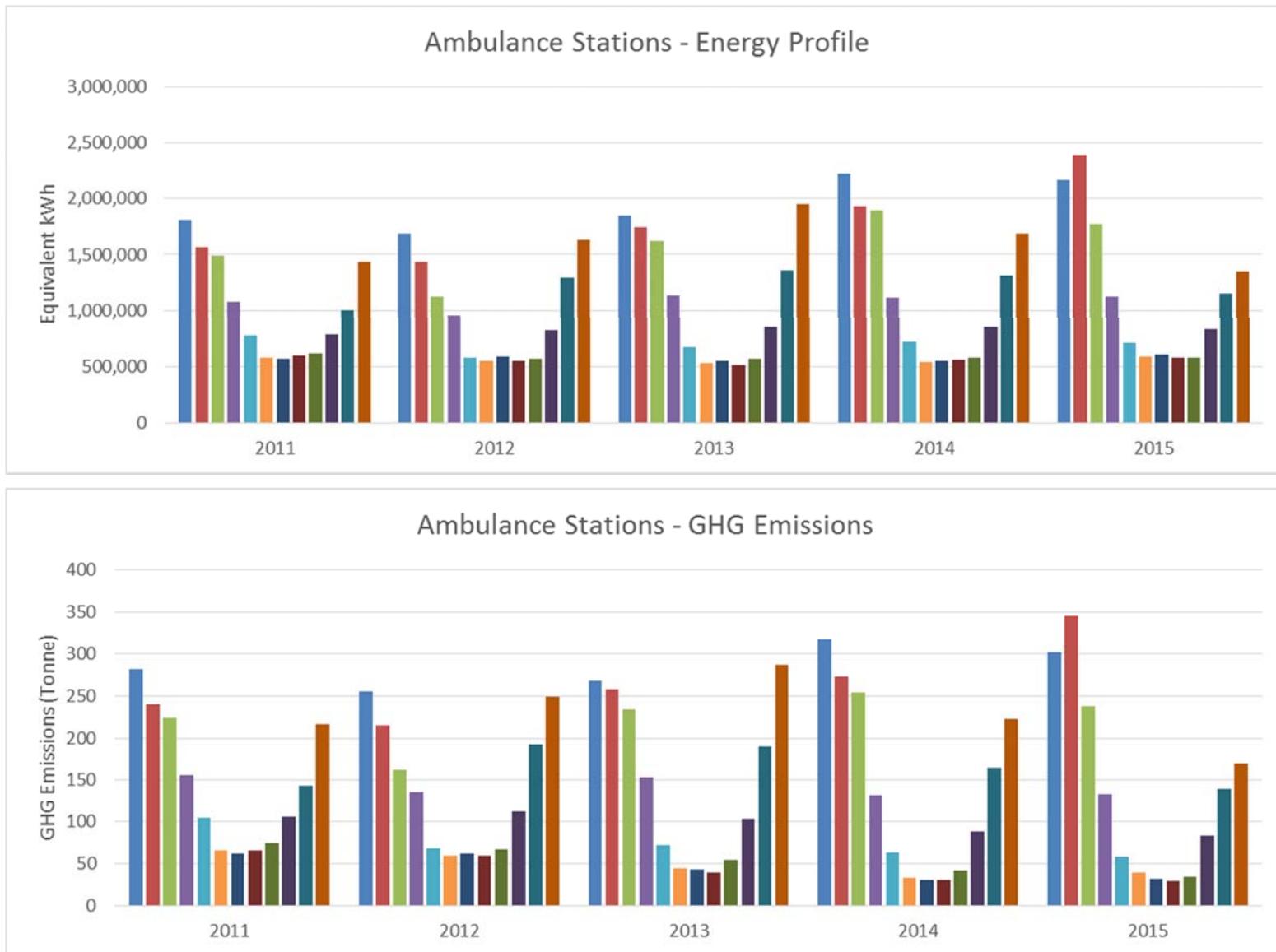
- Facility Management – Others: Building was closed in 2014
- Landfill Operations: An adjustment bill was received for consumption in May 2012.
- Leasing: Improvement in data acquisition for leased locations in 2015
- Sewage Treatment Plants: 2015 saw an increase in natural gas due to maintenance operations that limited biogas use.
- Traffic Signals: Improvement in data acquisition in 2014
- Transportation-Others: Improvement in data acquisition in 2011
- Transportation Hub: Union Station increased energy use following expansion of concourse areas
- Water Miscellaneous Service: Improvement in data acquisition

The following tables and charts detail the monthly energy consumption and greenhouse gas emissions of each operation type between 2011 & 2015.

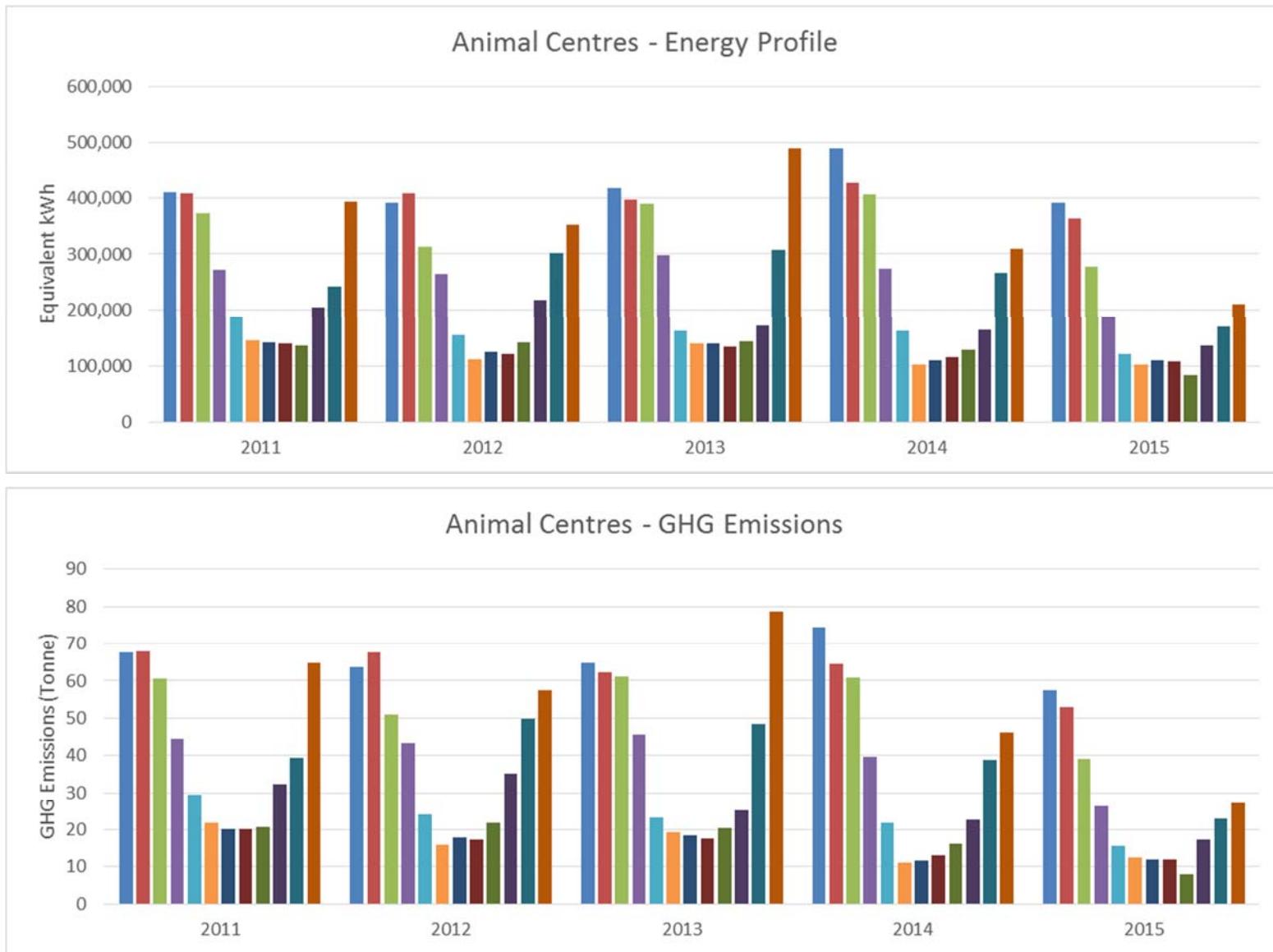
Administrative Offices



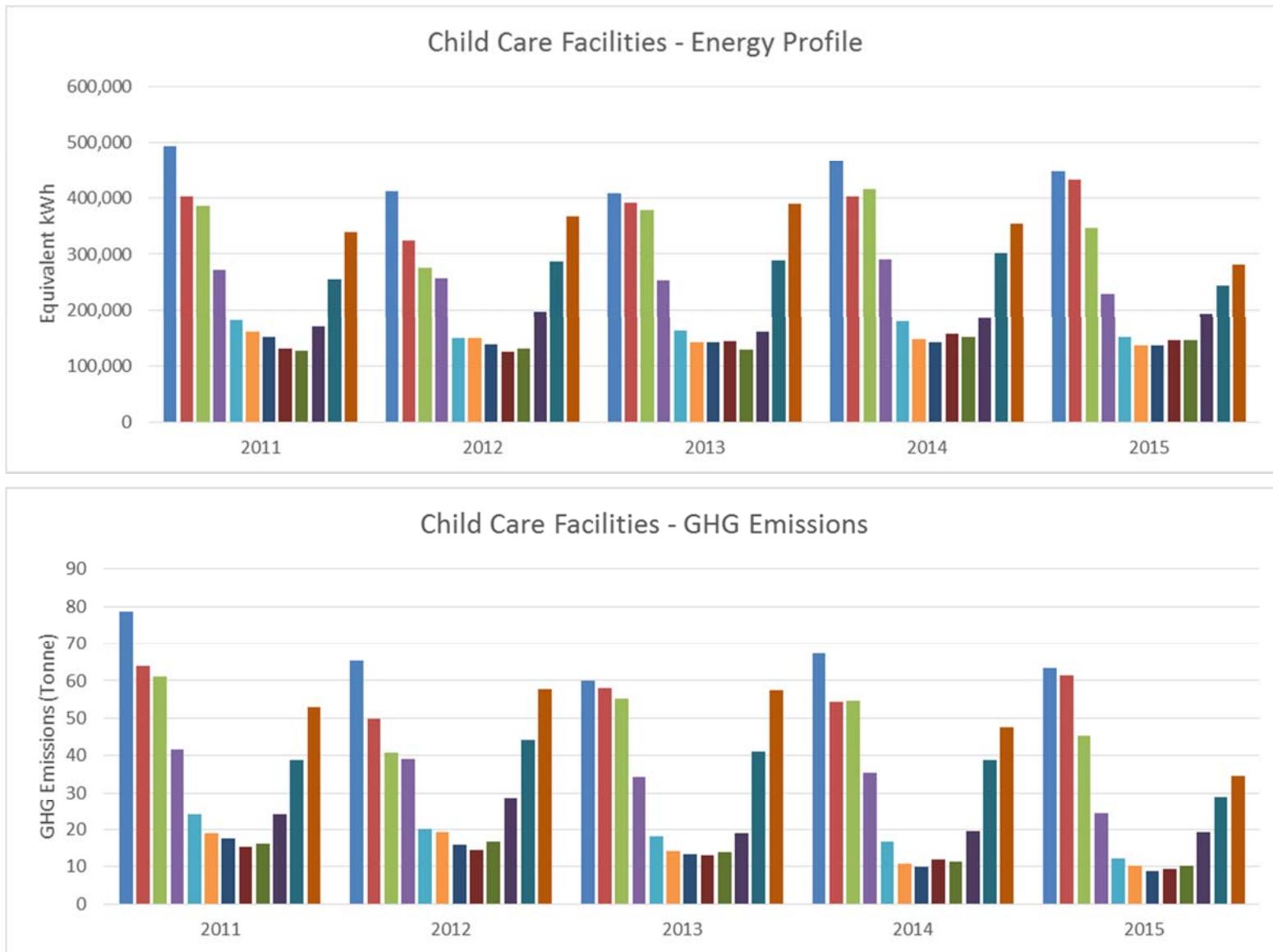
Ambulance Stations



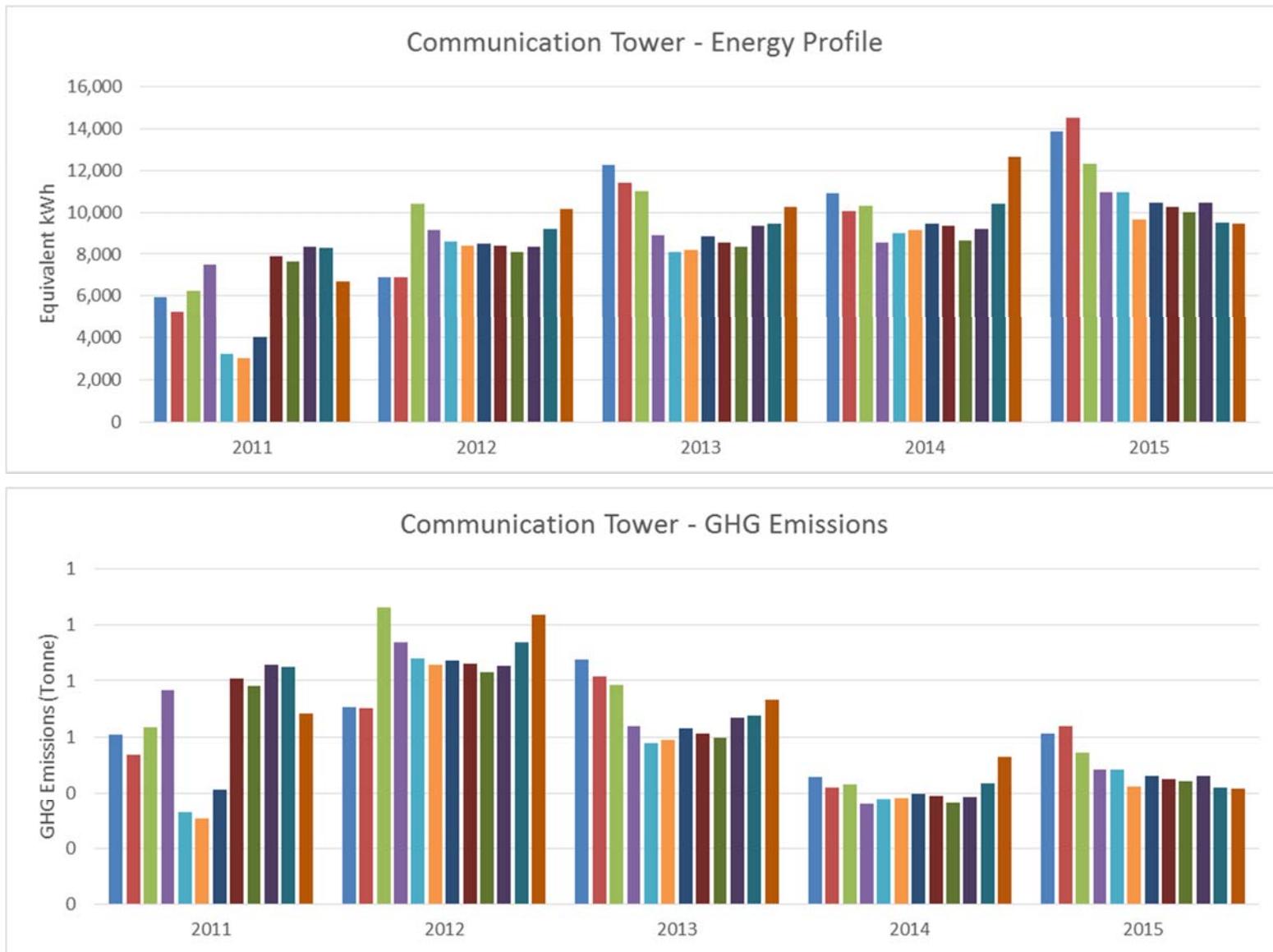
Animal Centres



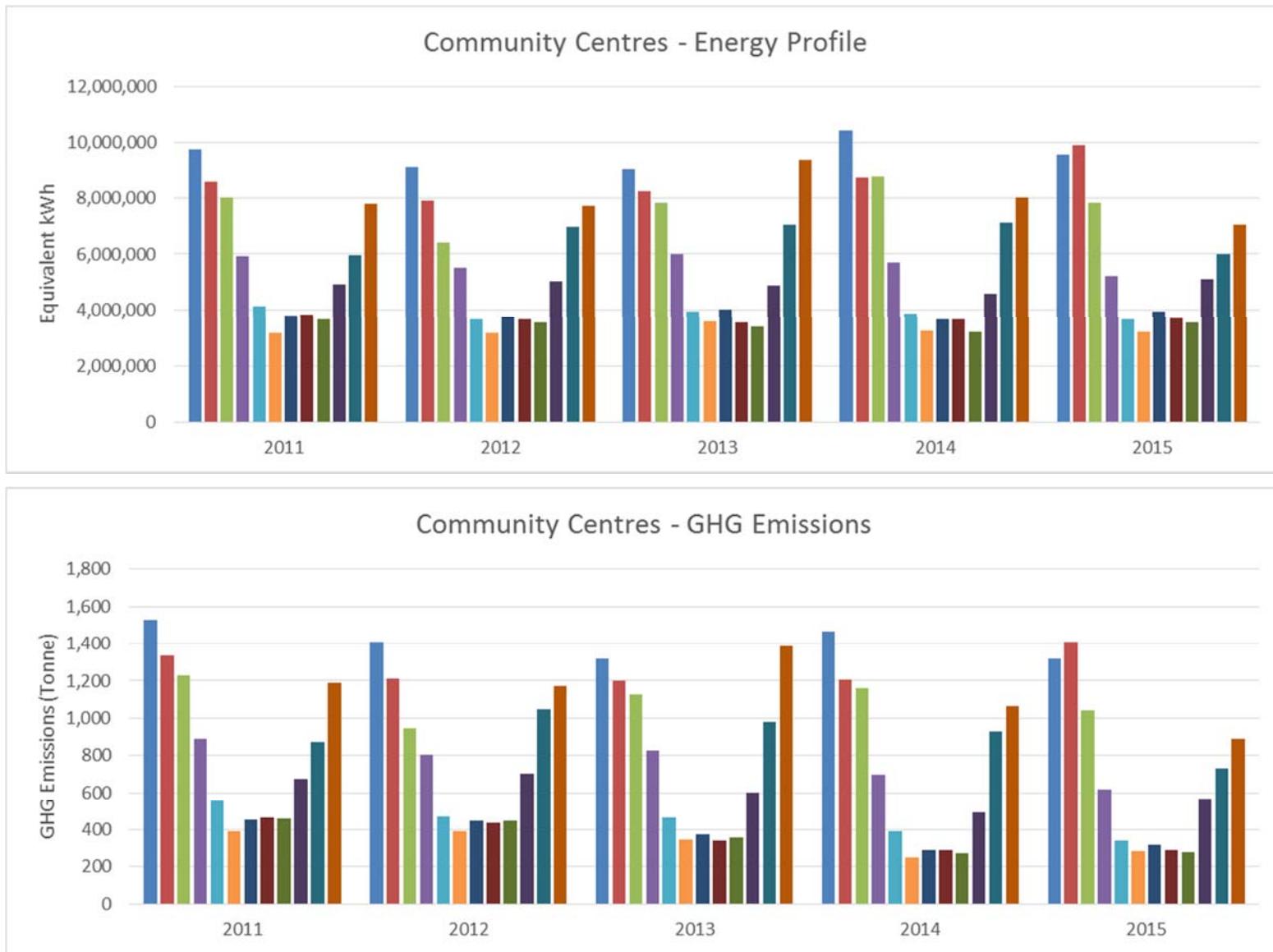
Child Care Facilities



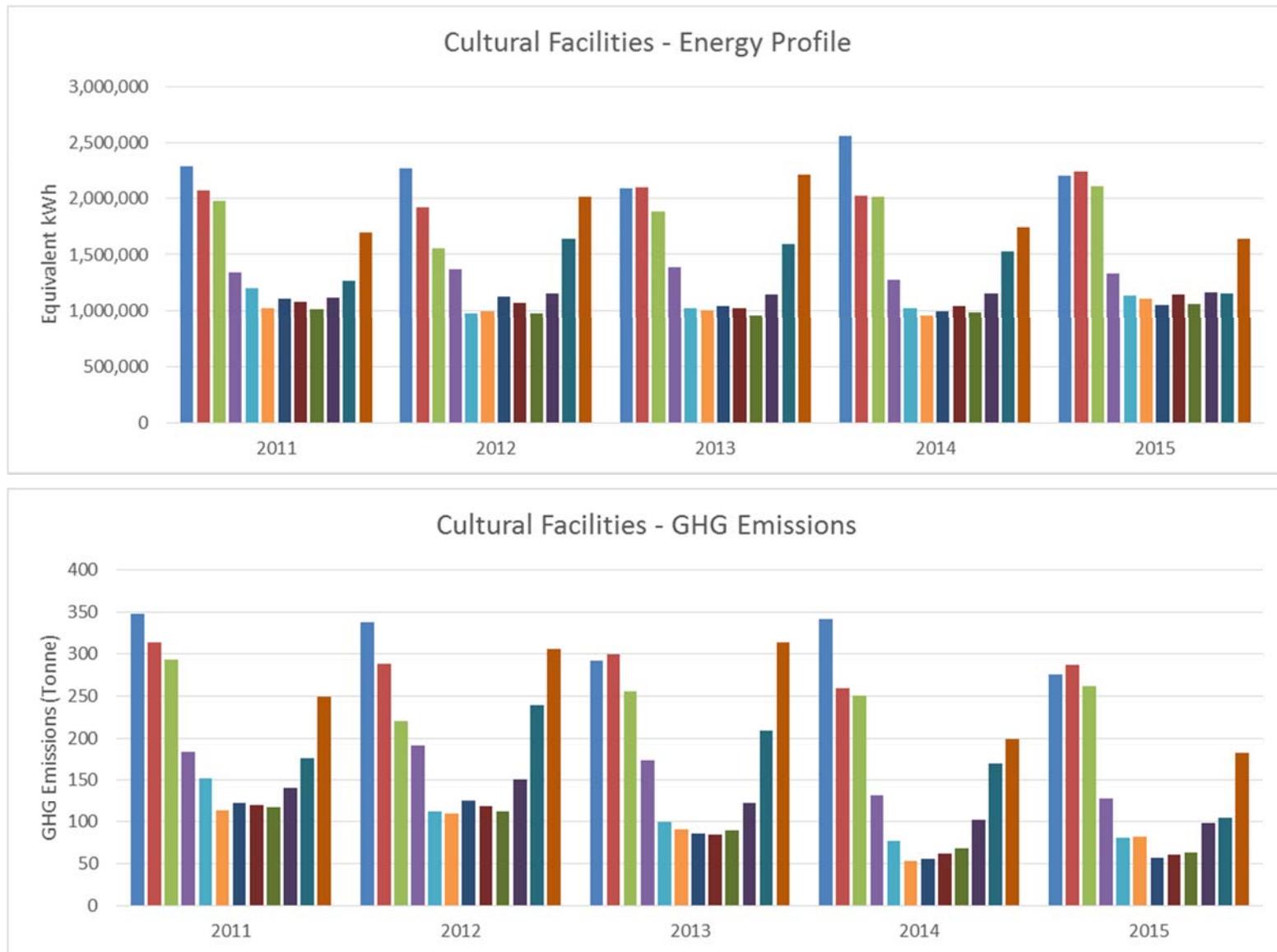
Communication Tower



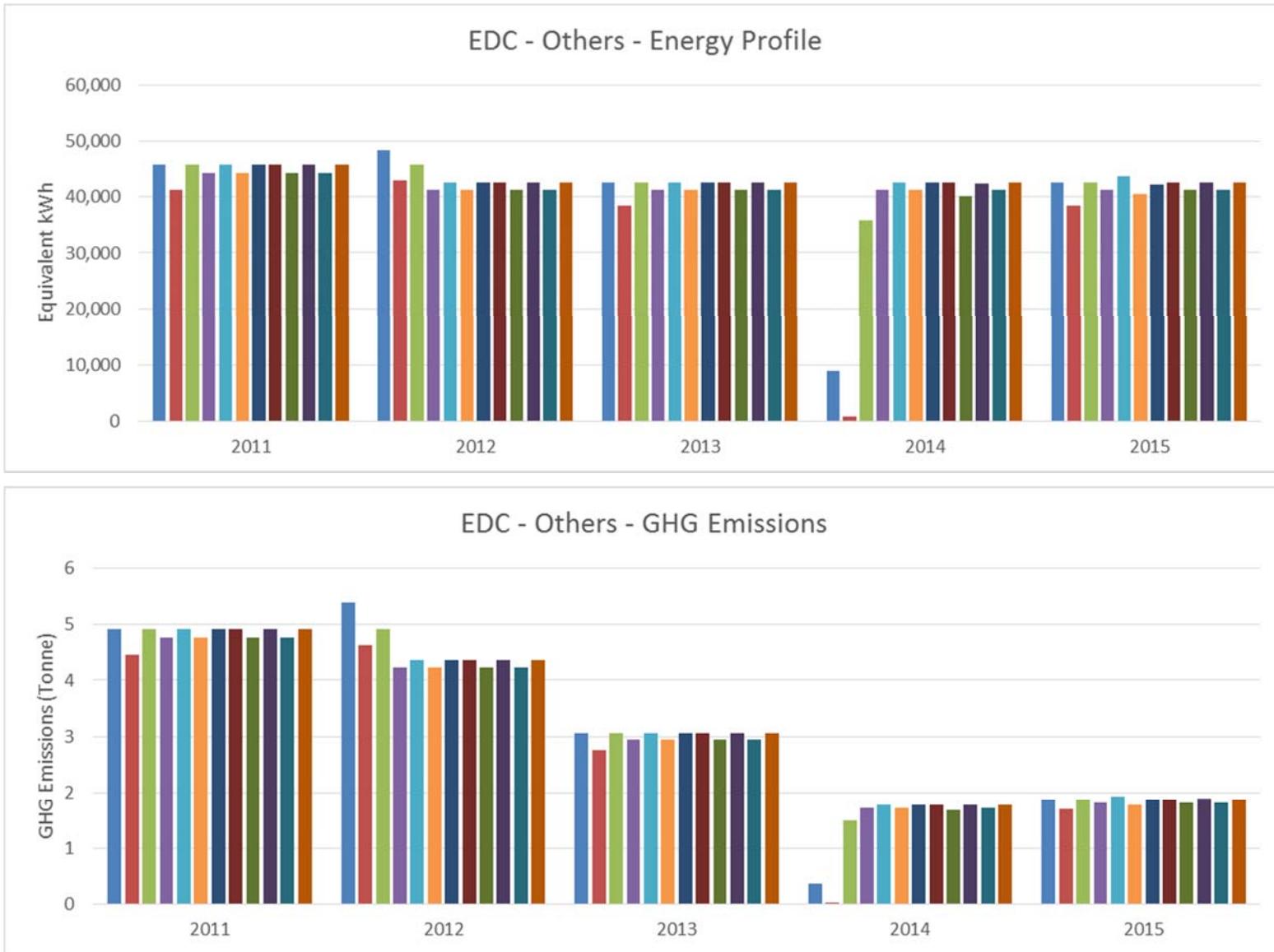
Community Centres



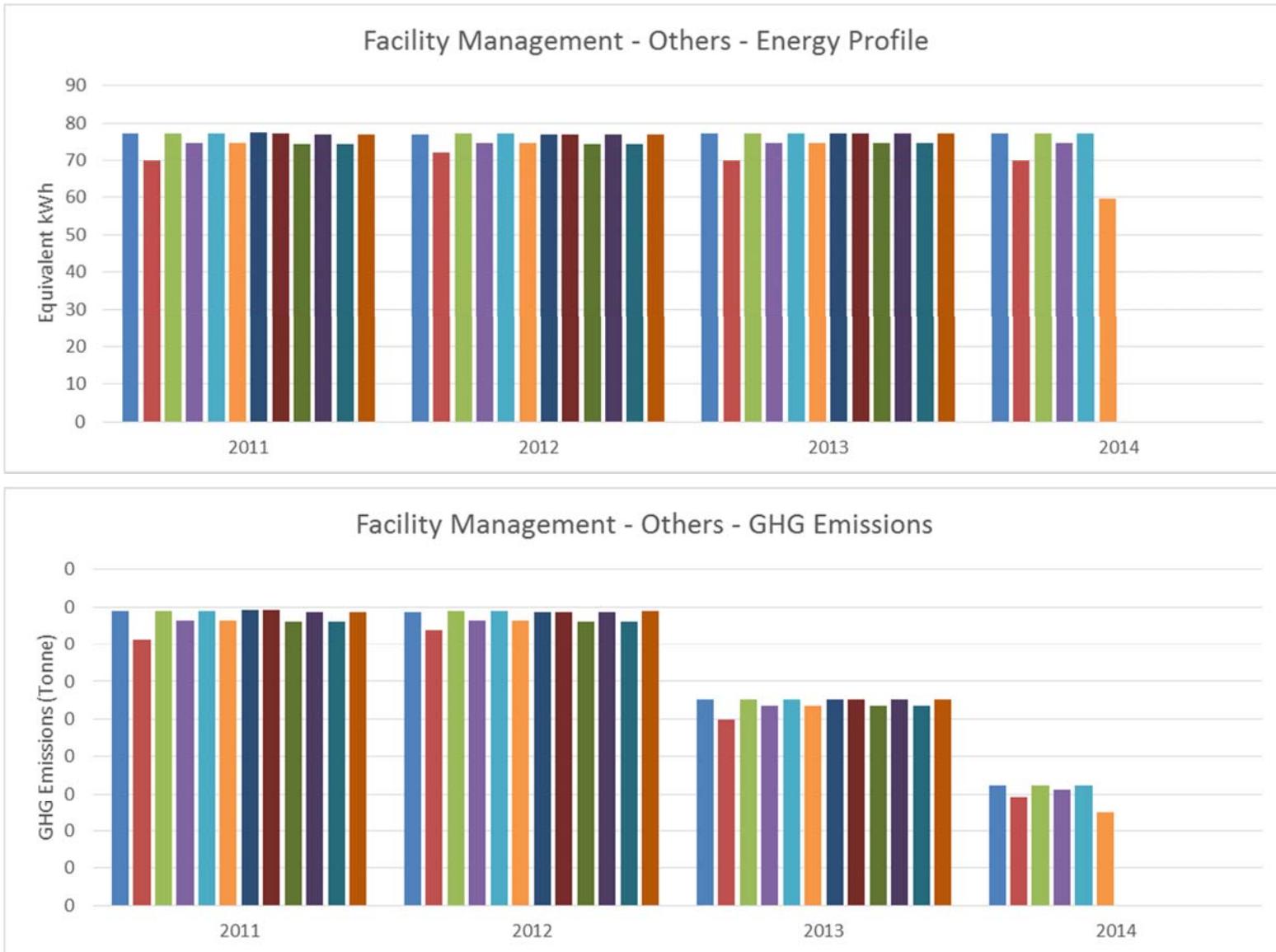
Cultural Facilities



Economic Development and Culture – Others



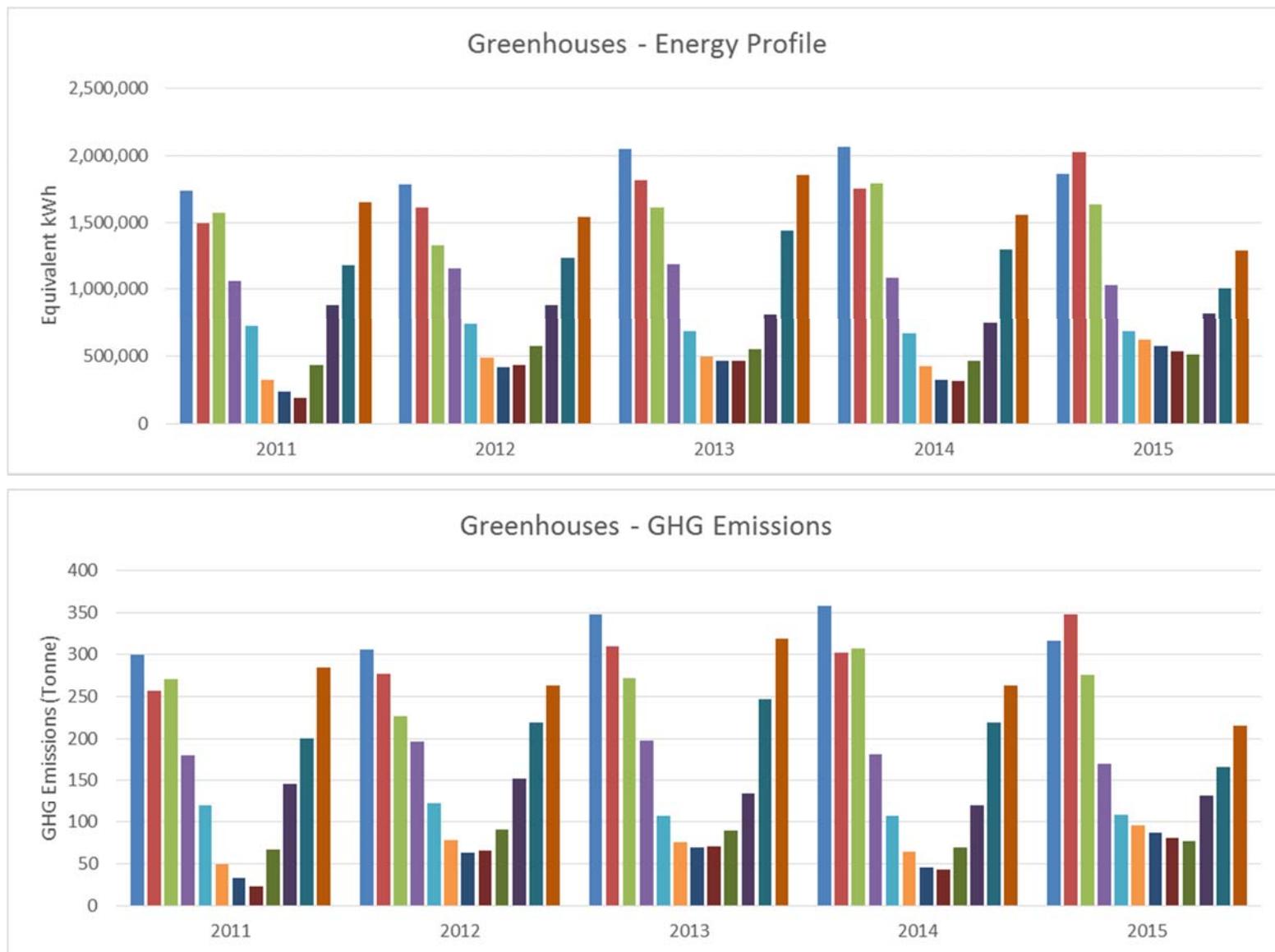
Facility Management – Others



Fire Stations



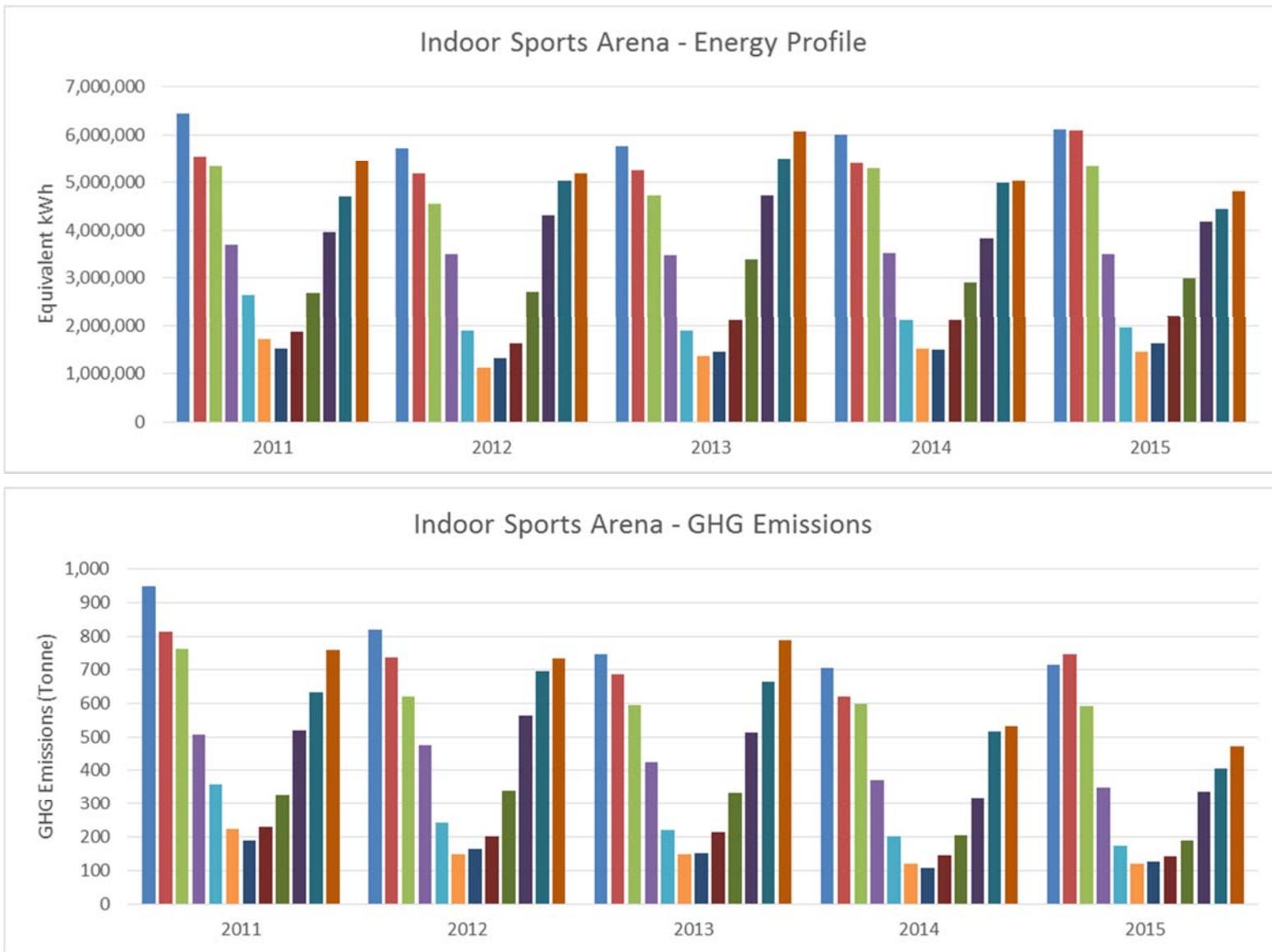
Greenhouses



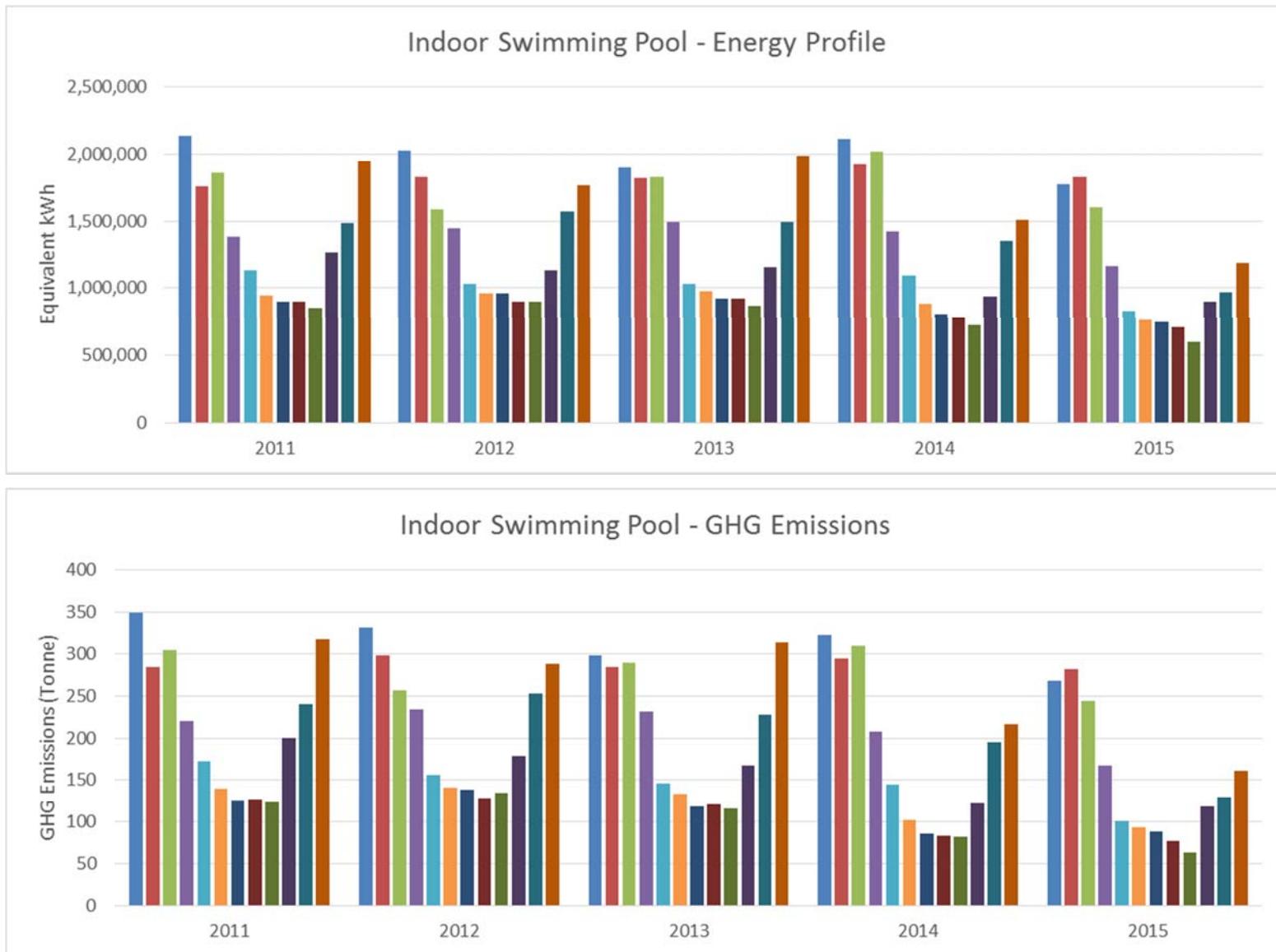
Indoor Recreational Facilities



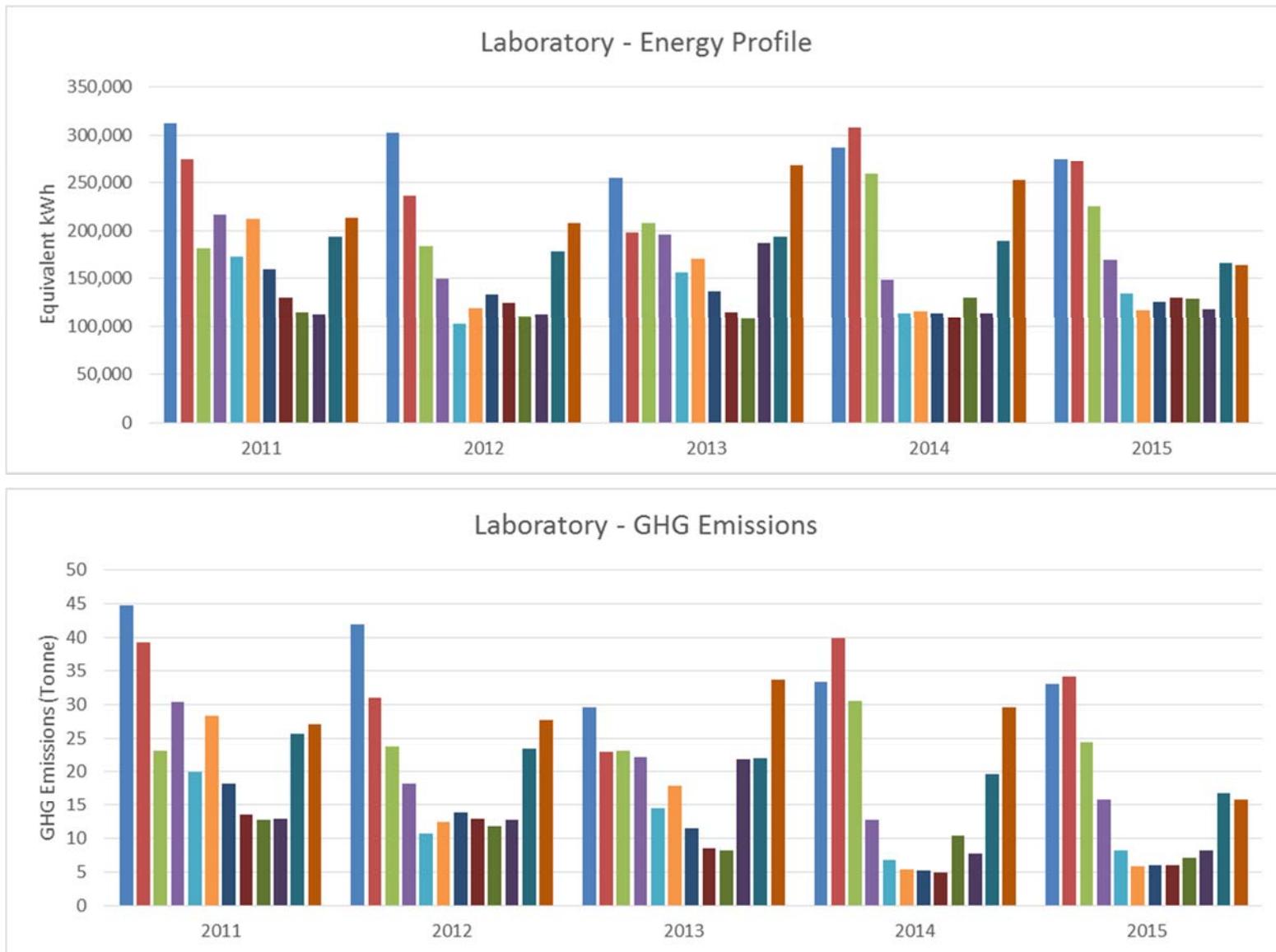
Indoor Sports Arena



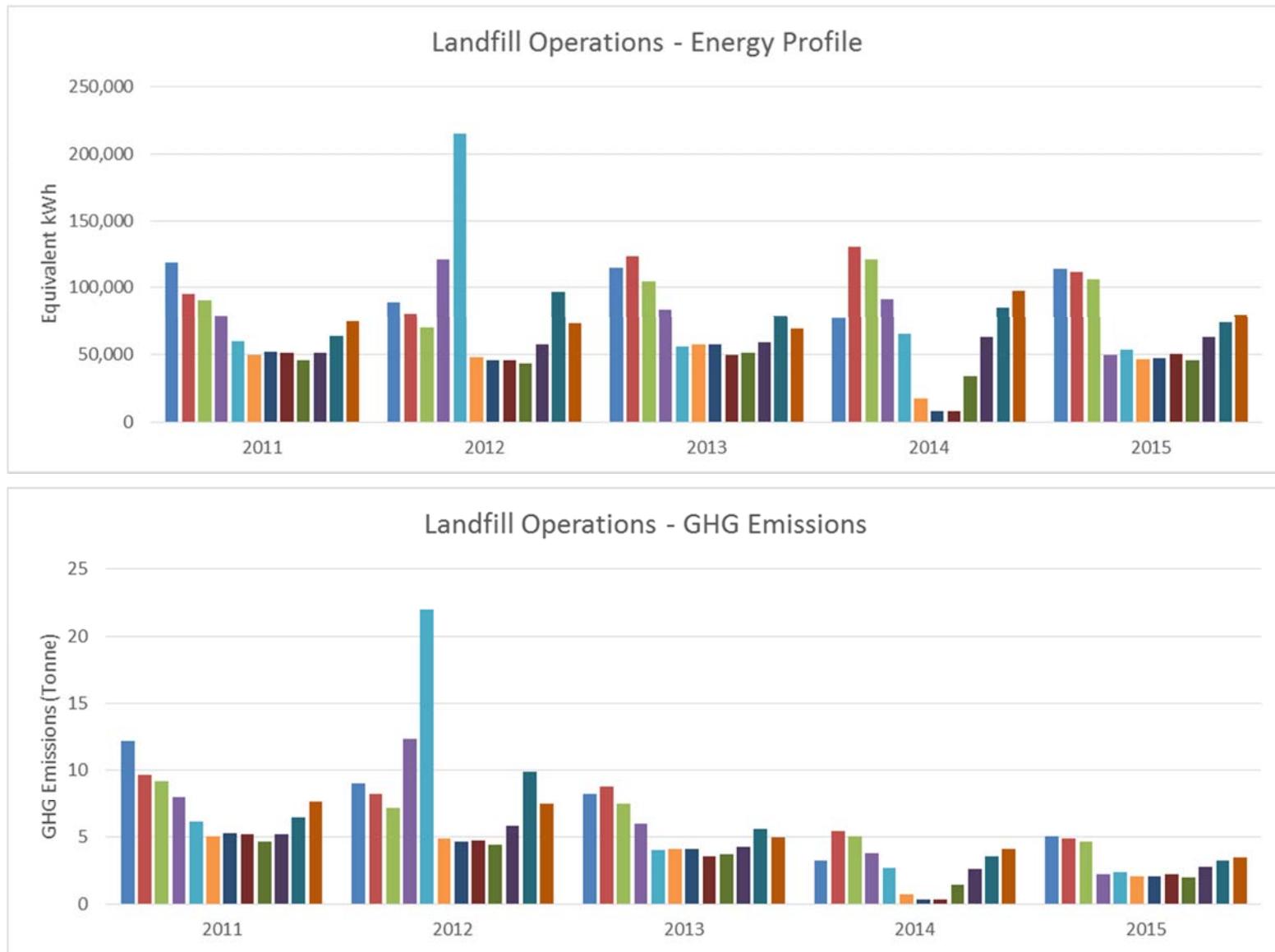
Indoor Swimming Pool



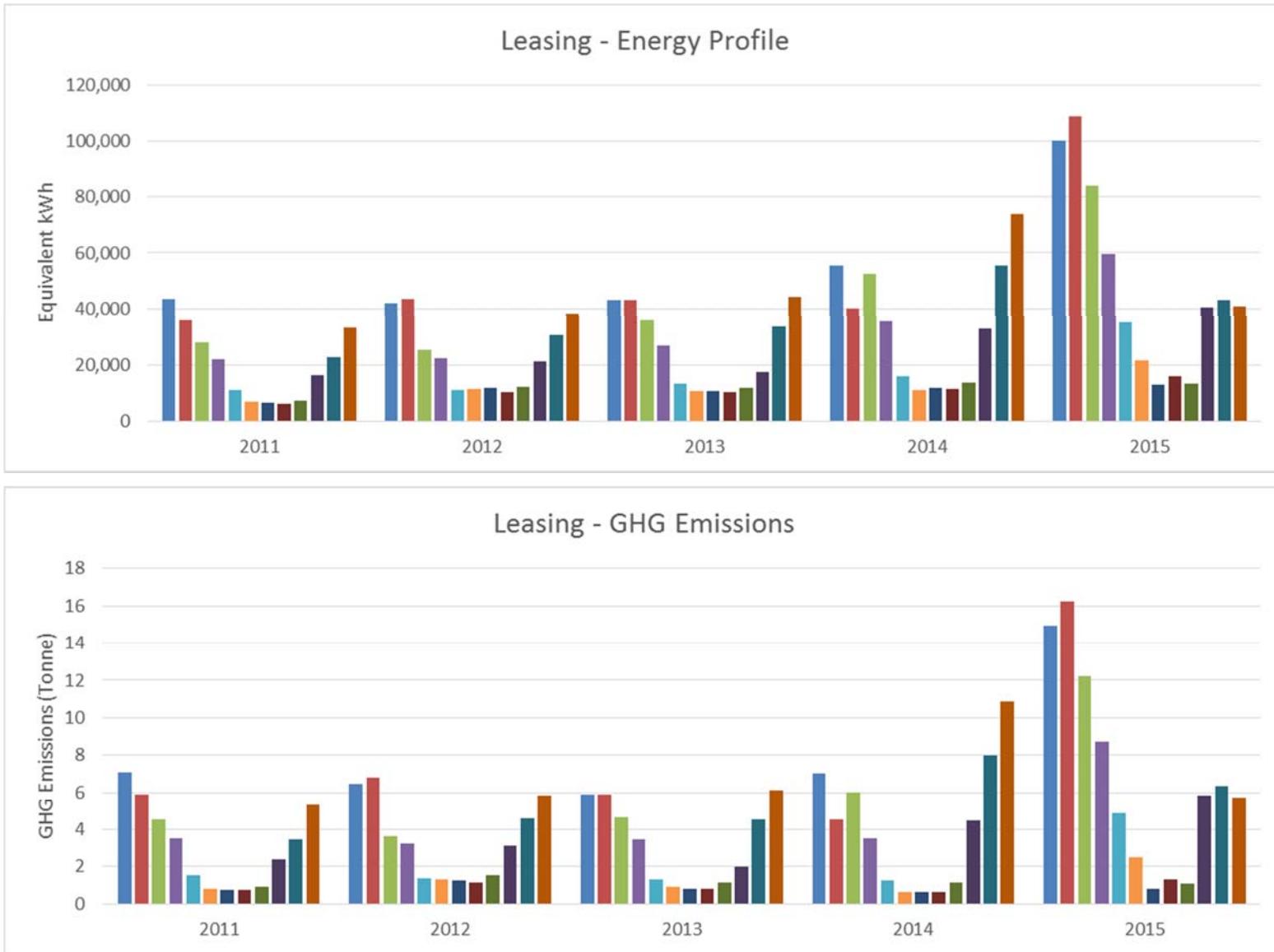
Laboratory



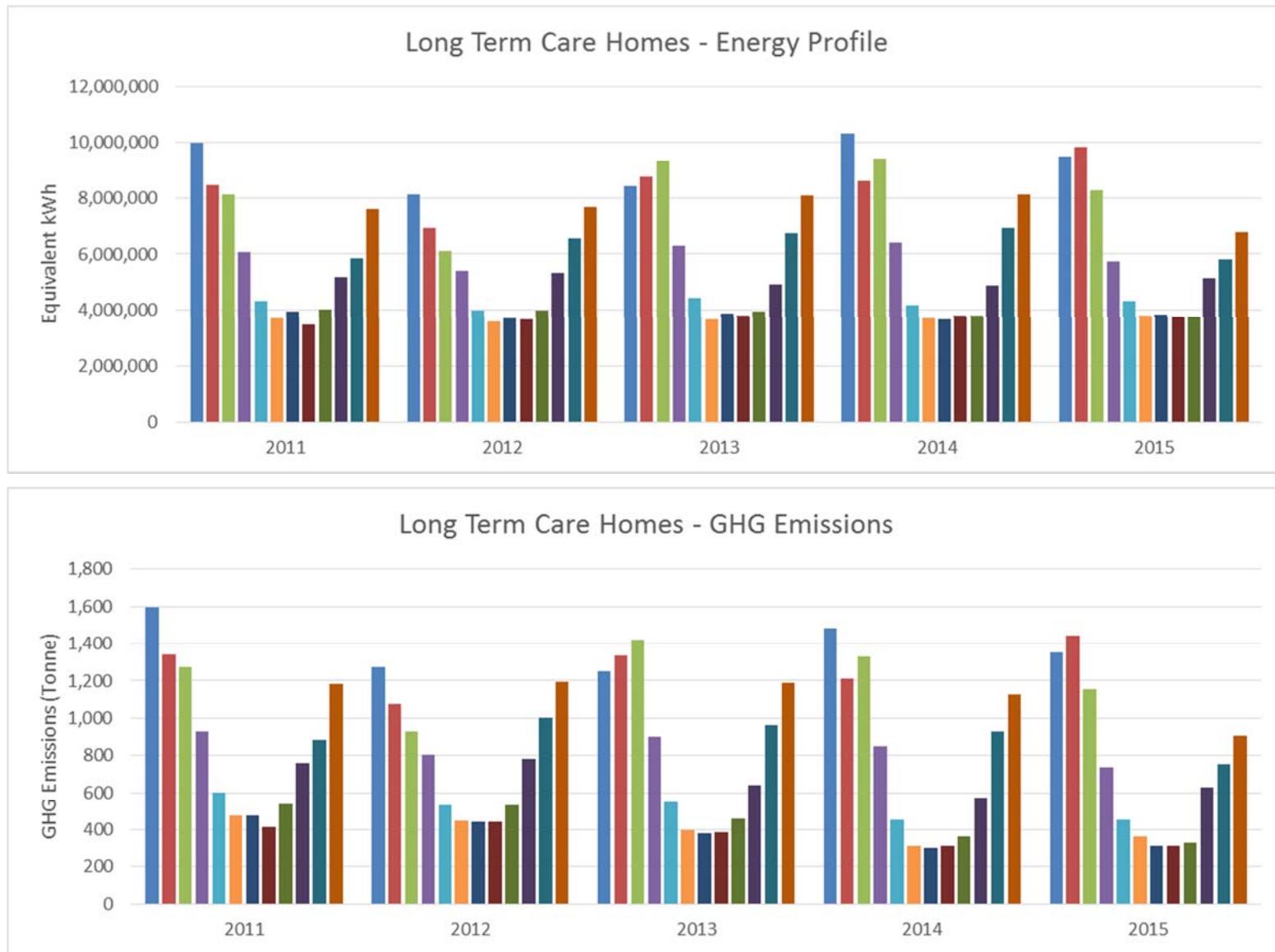
Landfill Operations



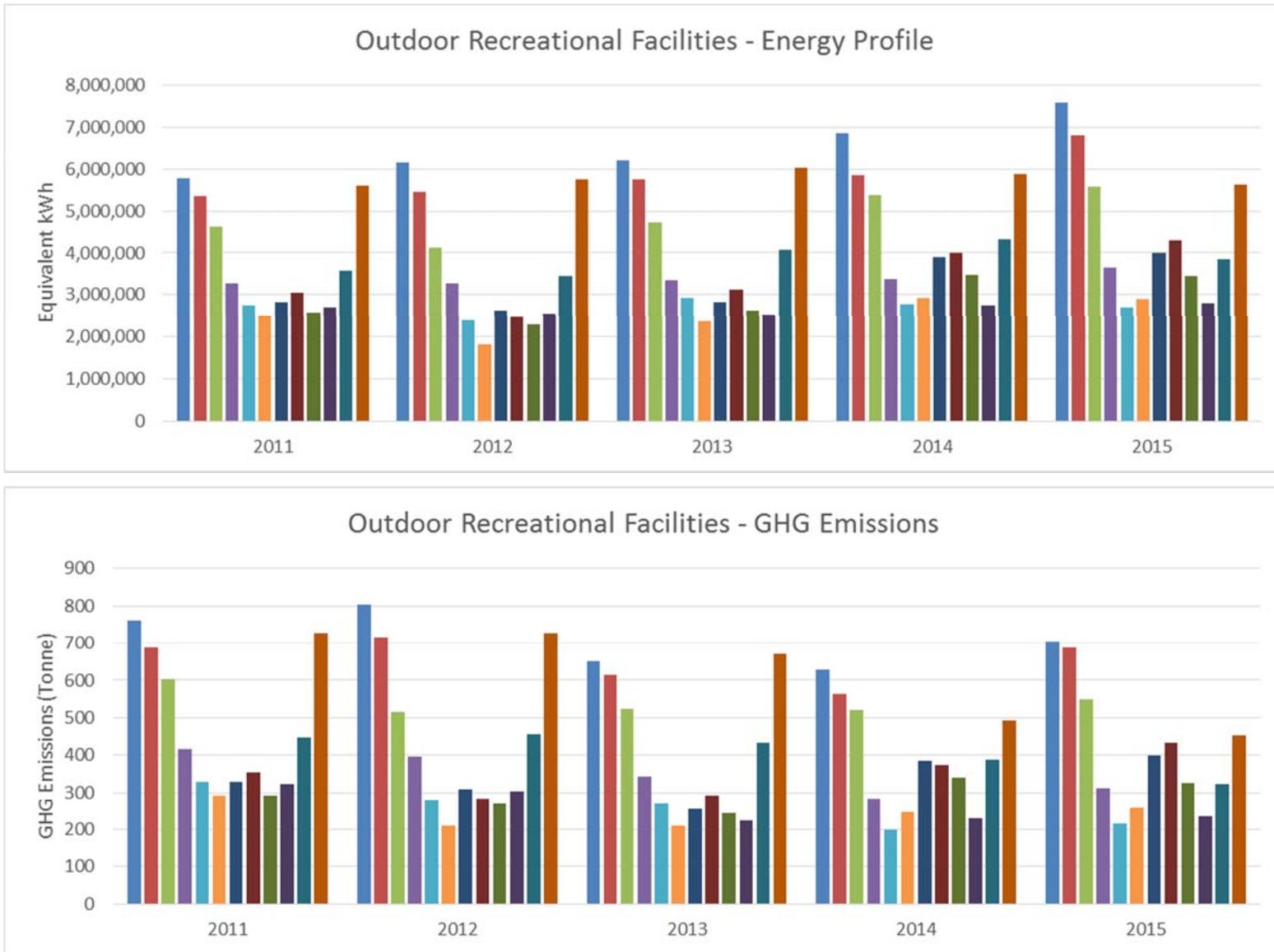
Leasing



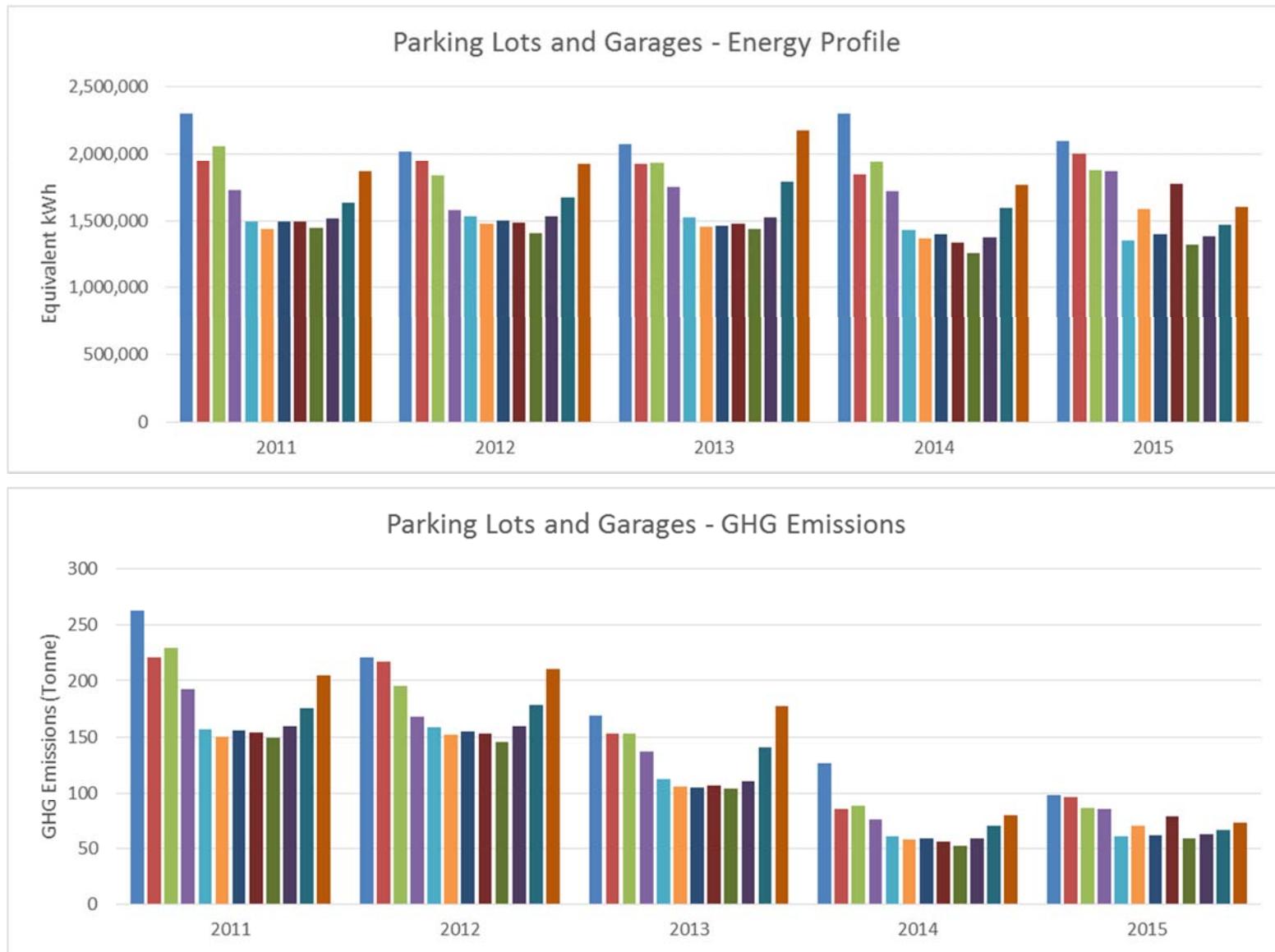
Long Term Care Homes



Outdoor Recreational Facilities



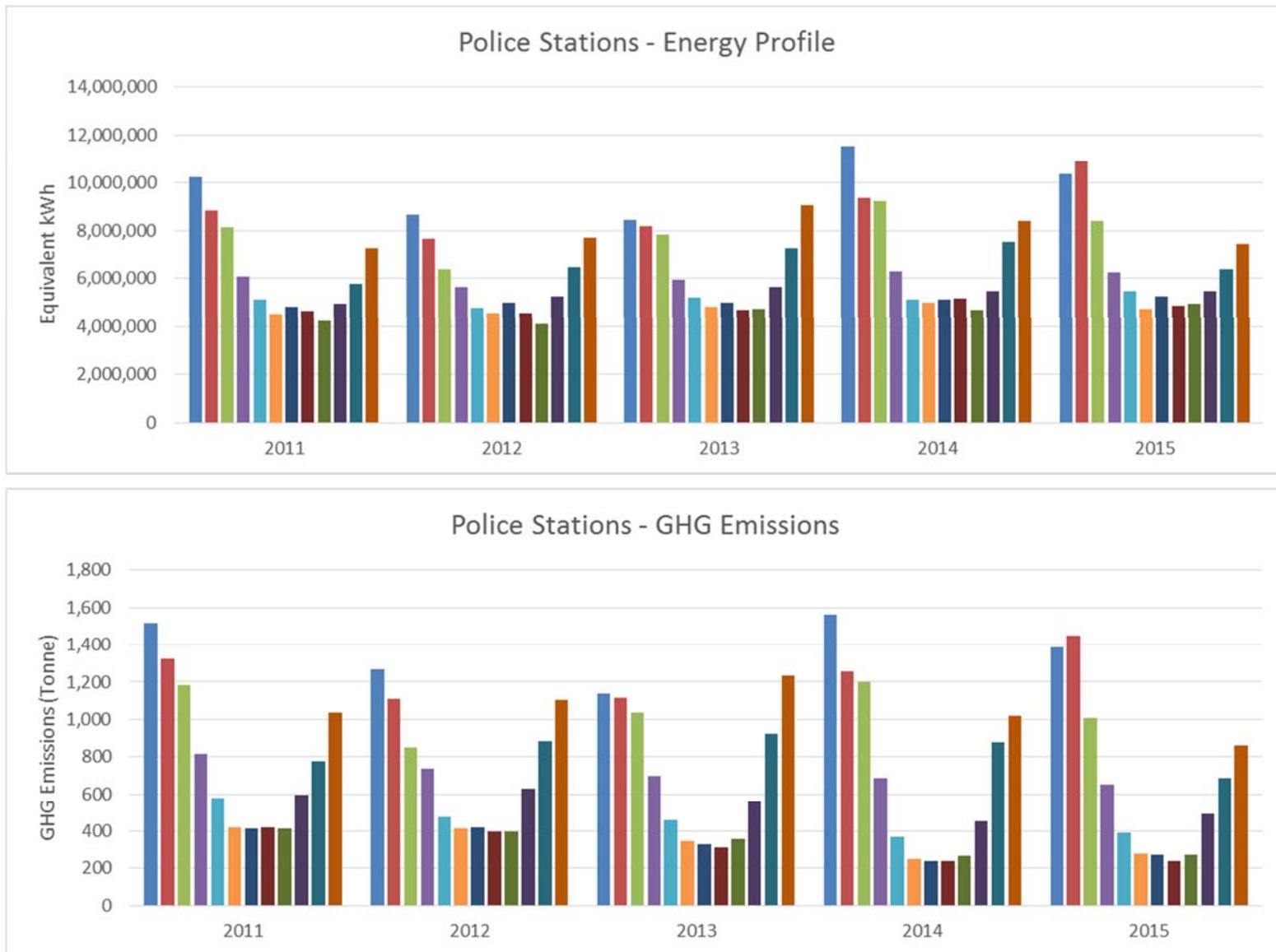
Parking Lots and Garages



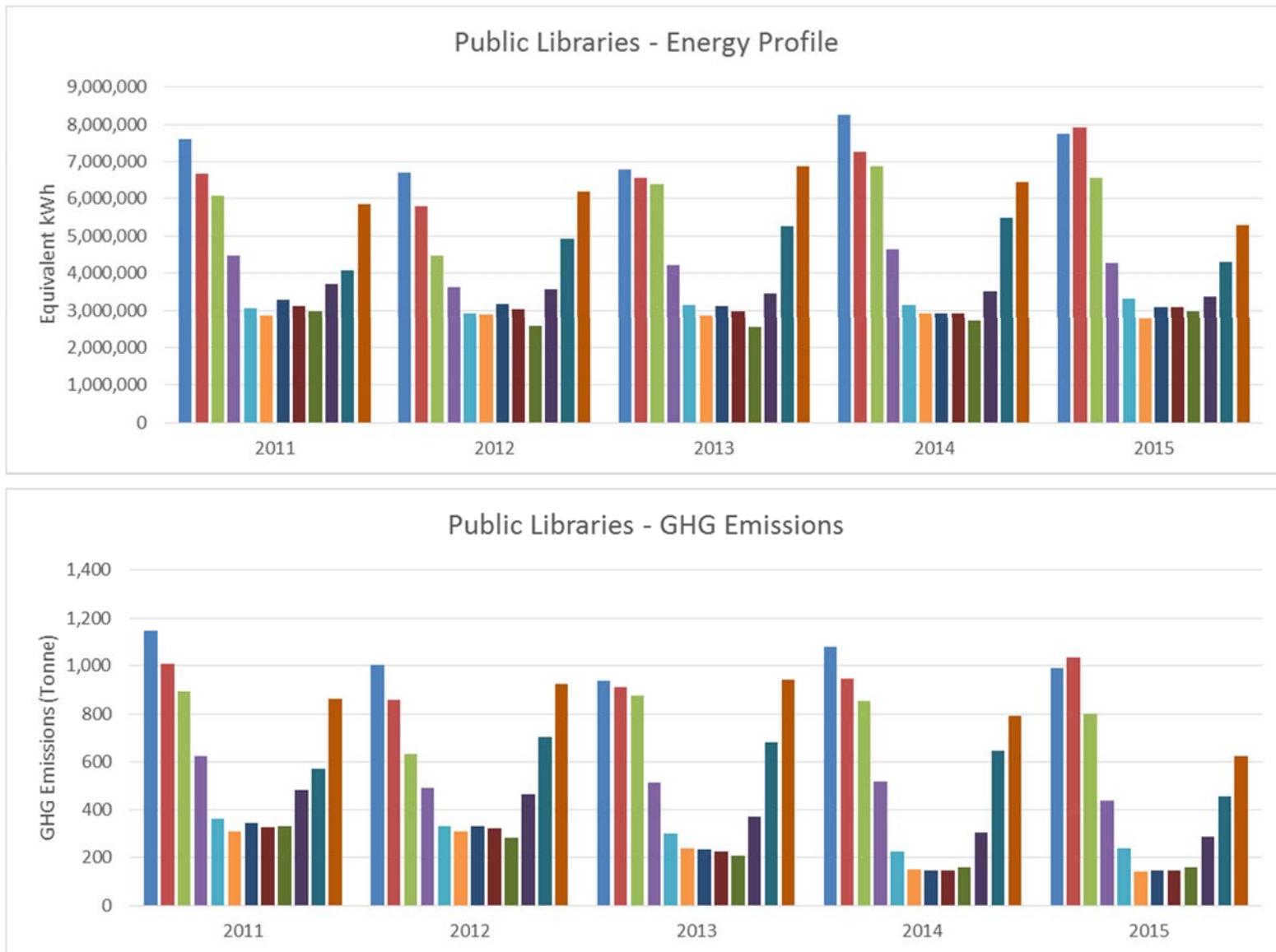
Performing Arts Facilities



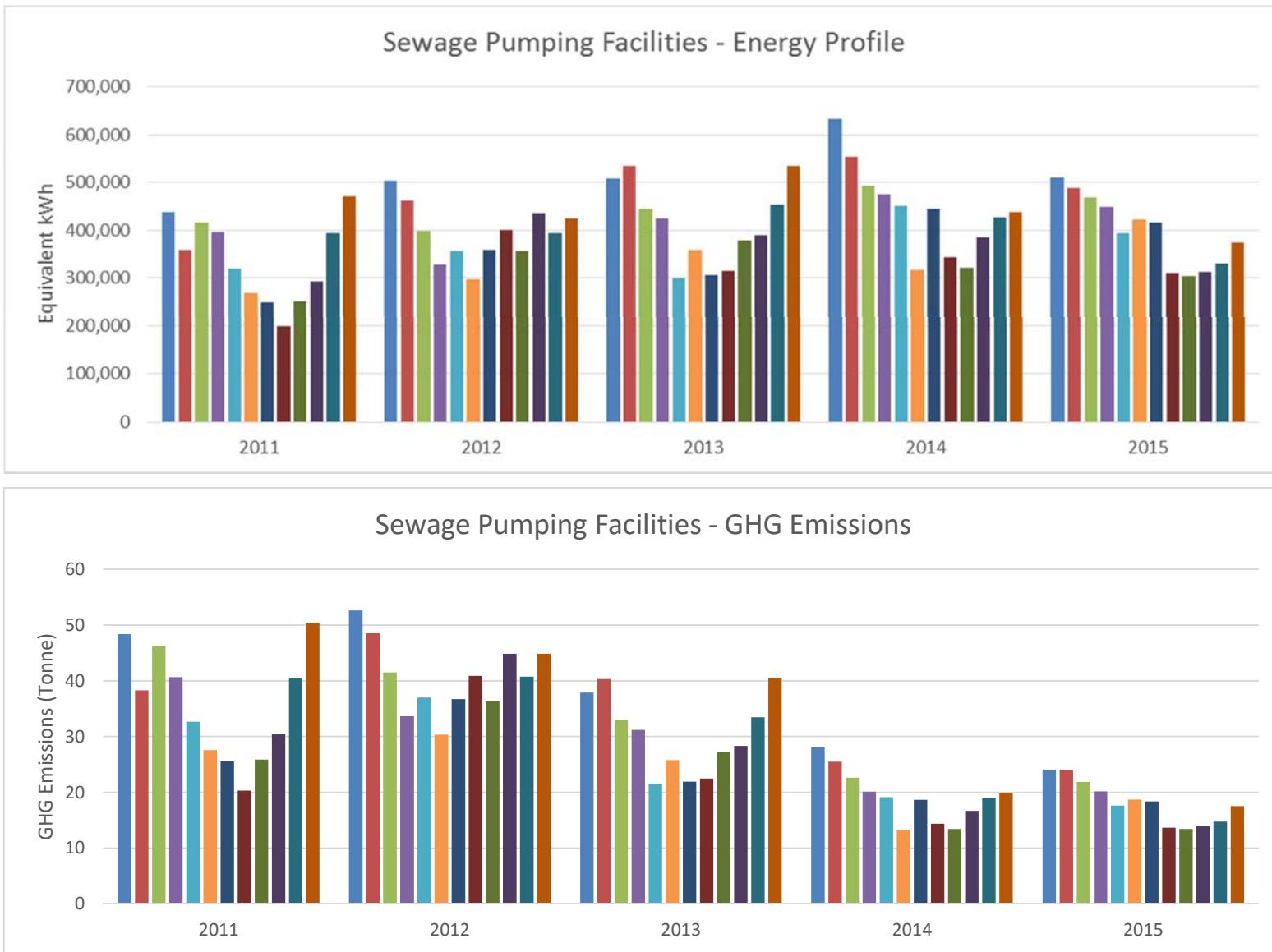
Police Stations



Public Libraries



Sewage Pumping Stations



Sewage Treatment Facilities



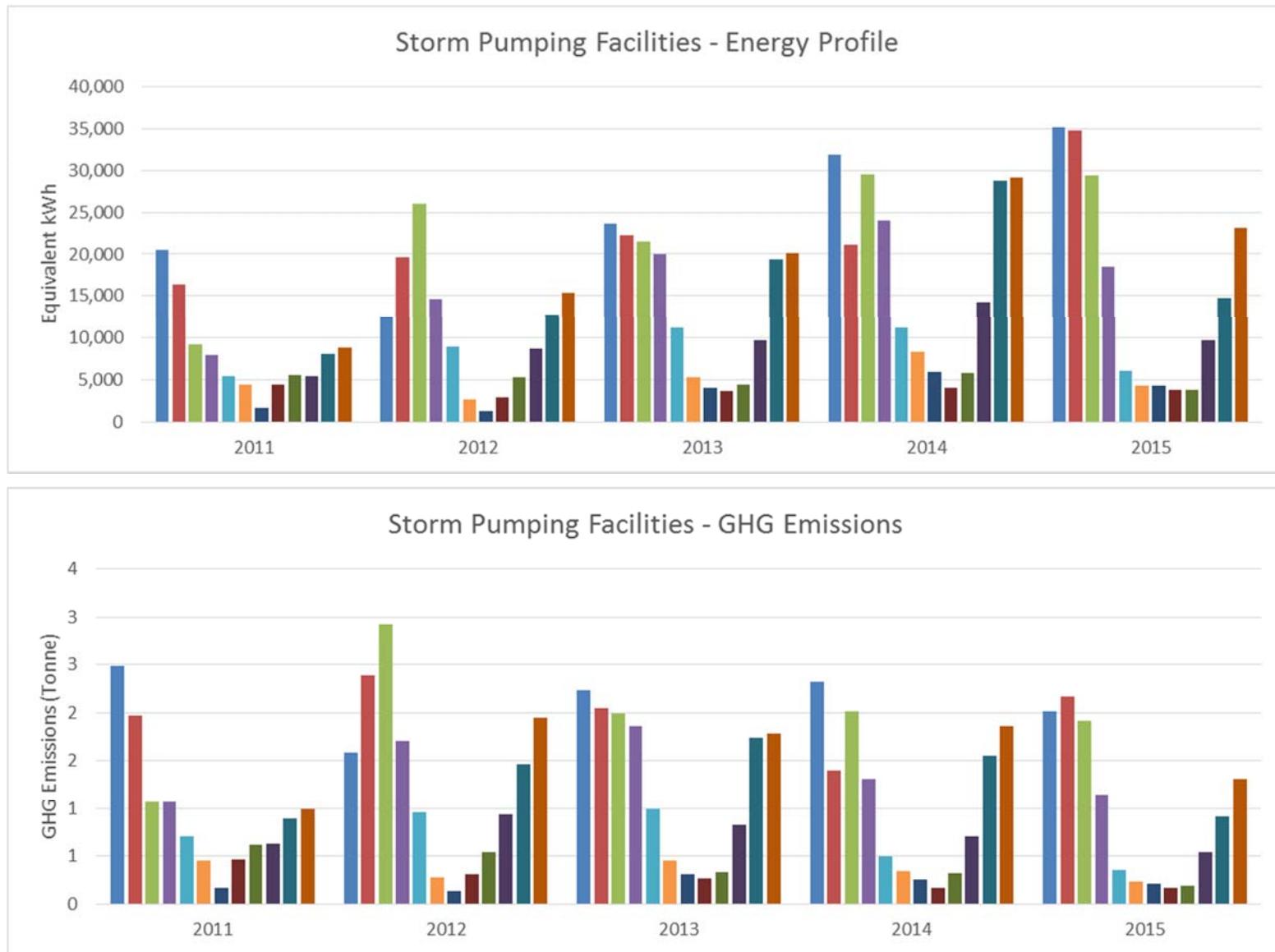
Shelters and Housing



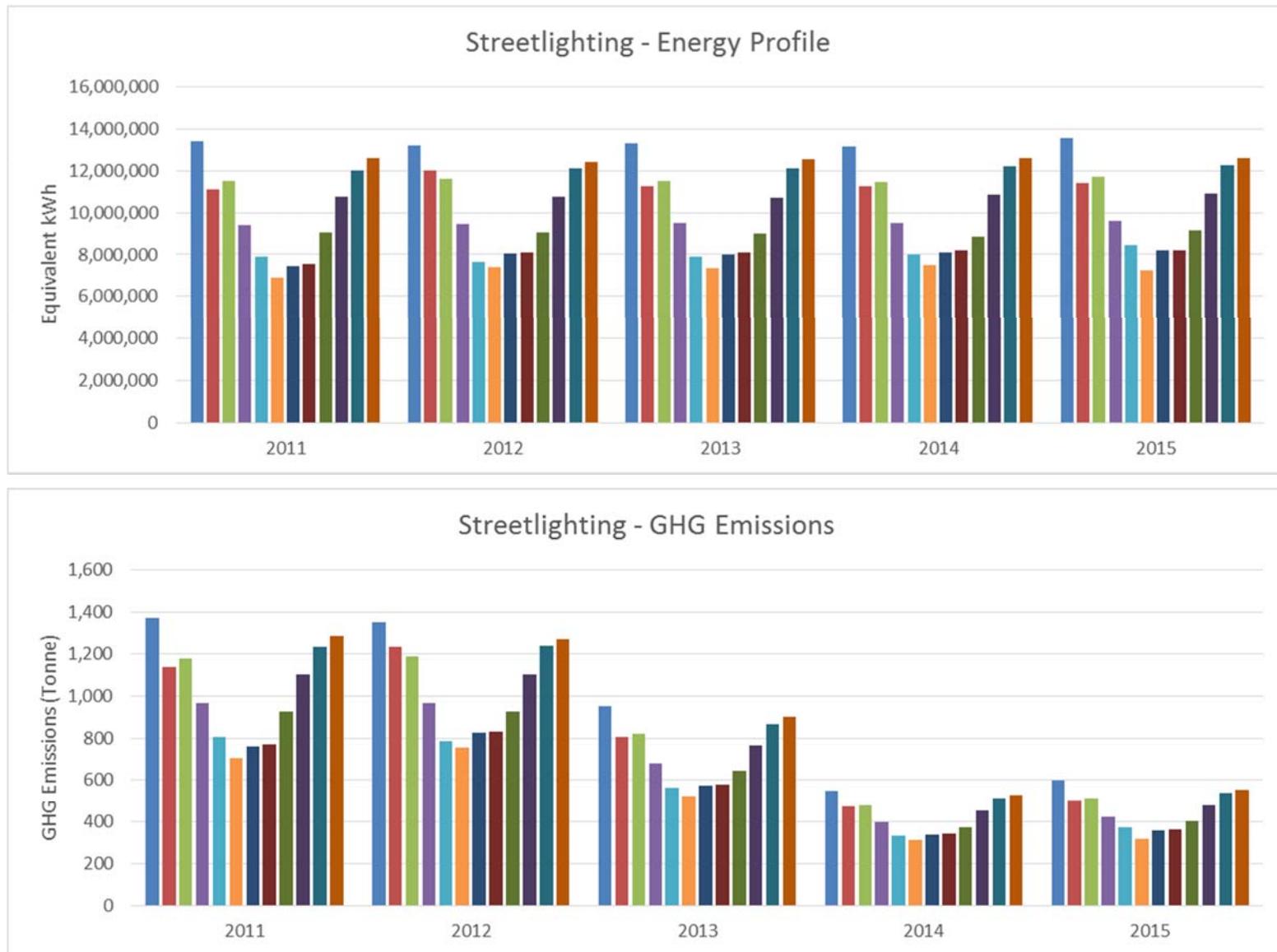
Storage Facilities



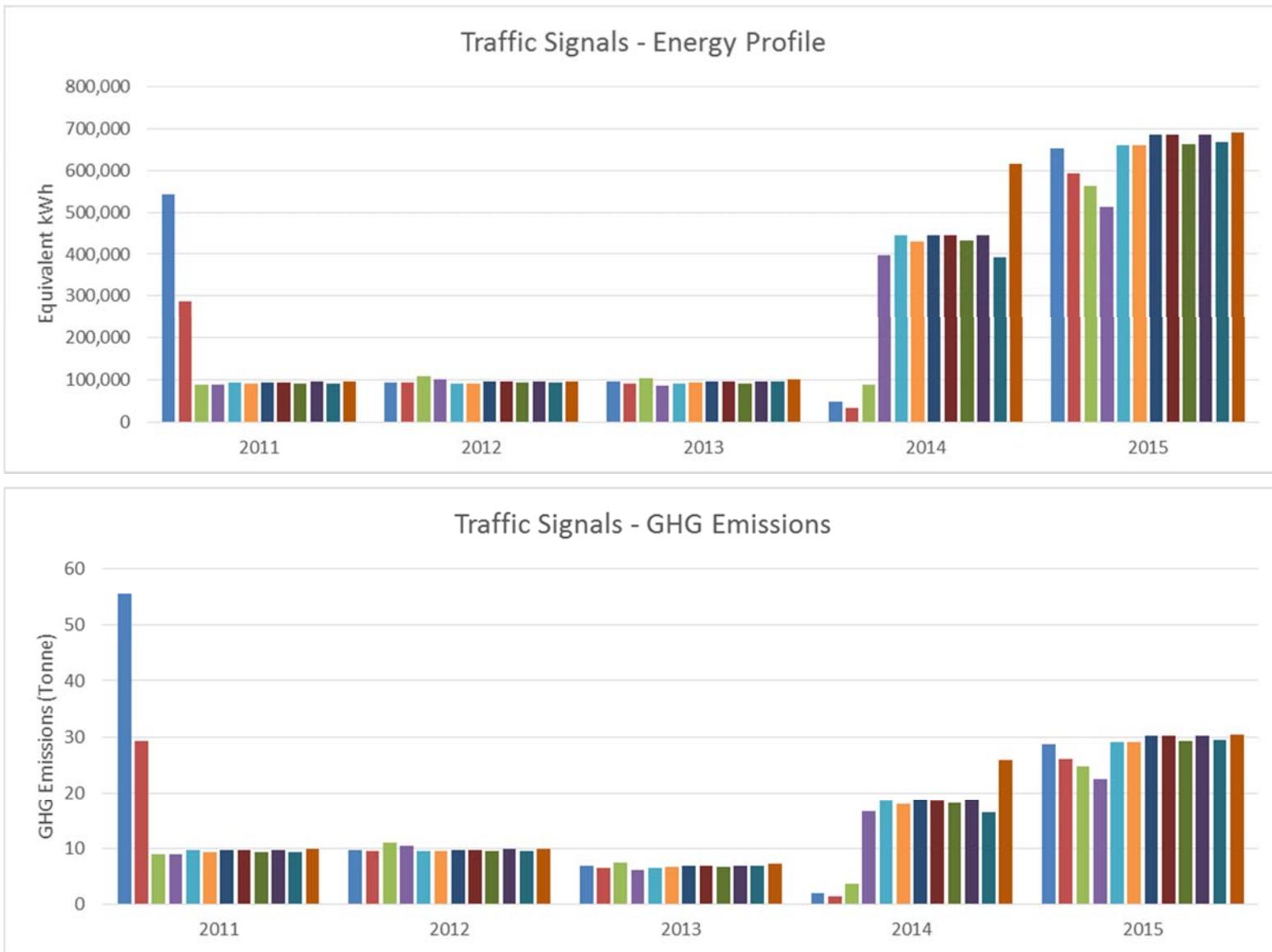
Storm Pumping Facilities



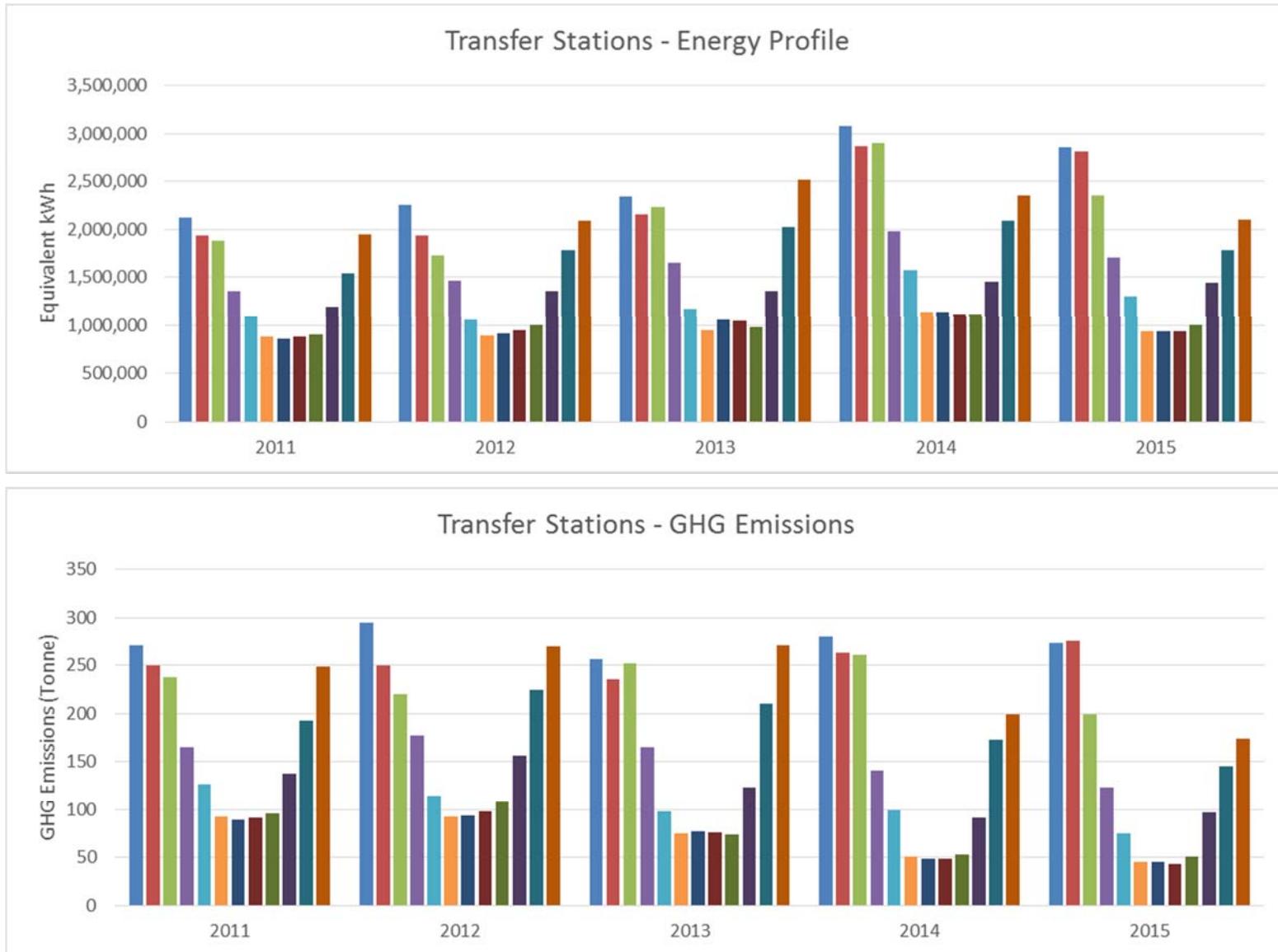
Streetlighting



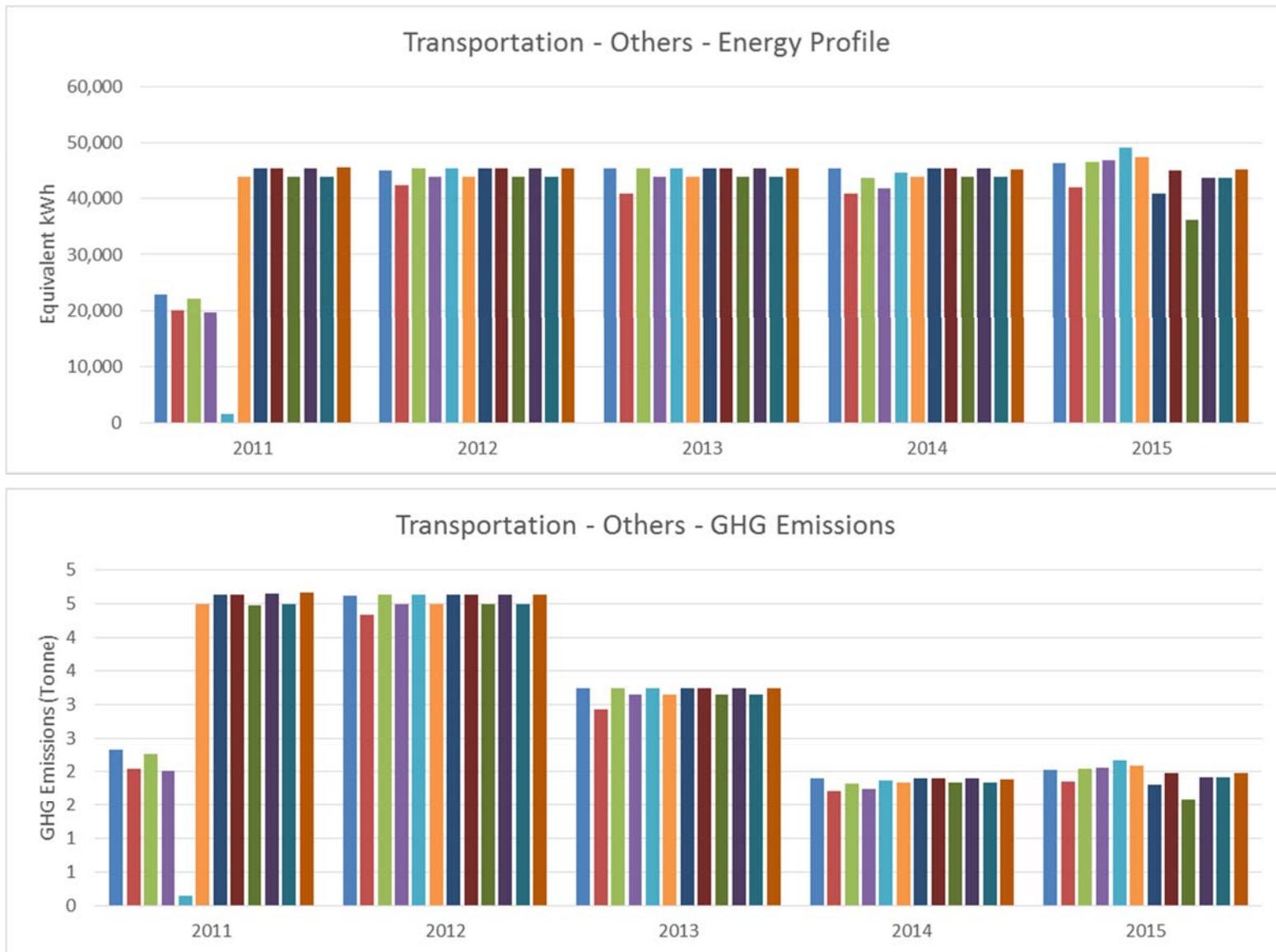
Traffic Signals



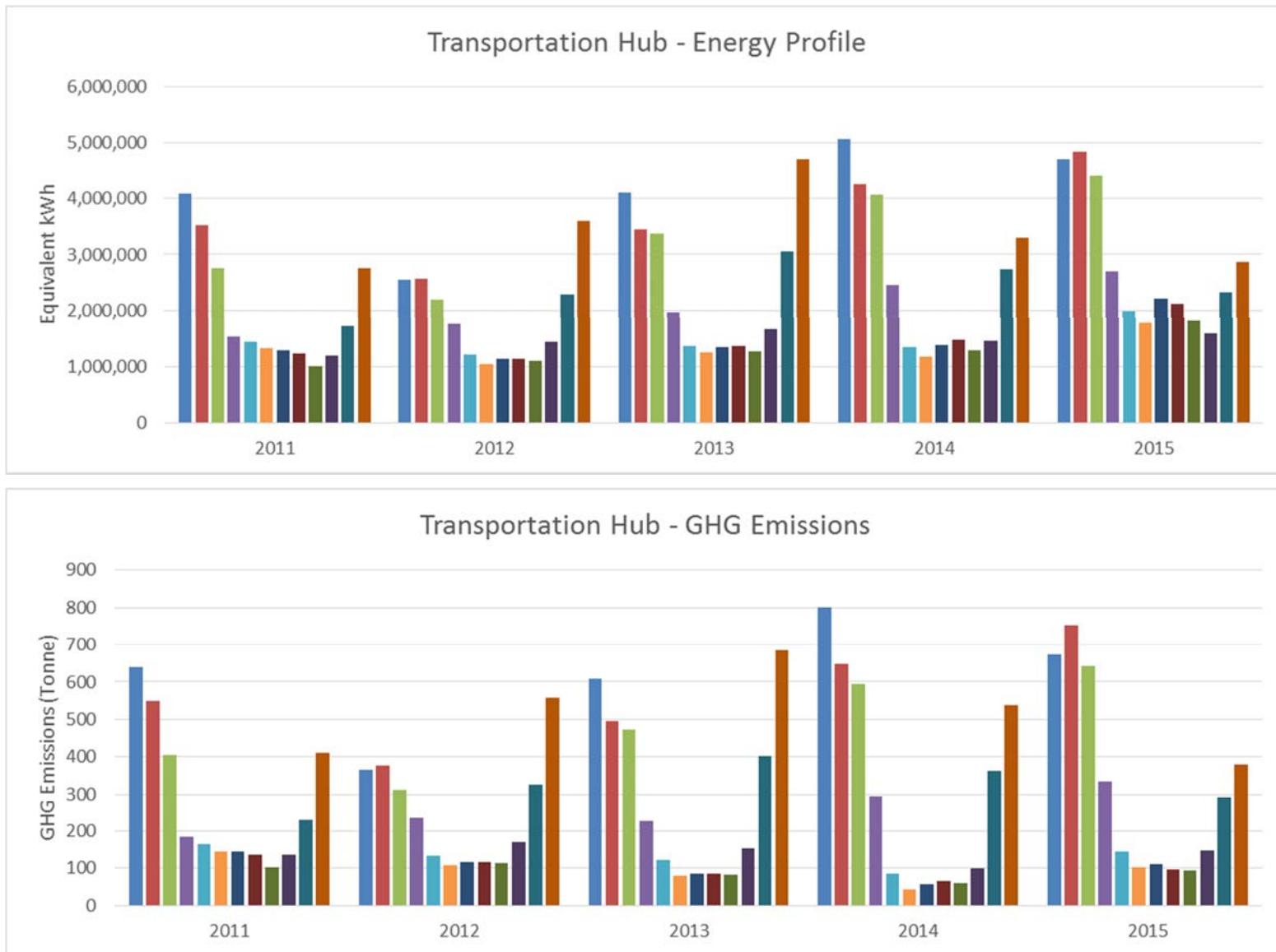
Waste Transfer Stations



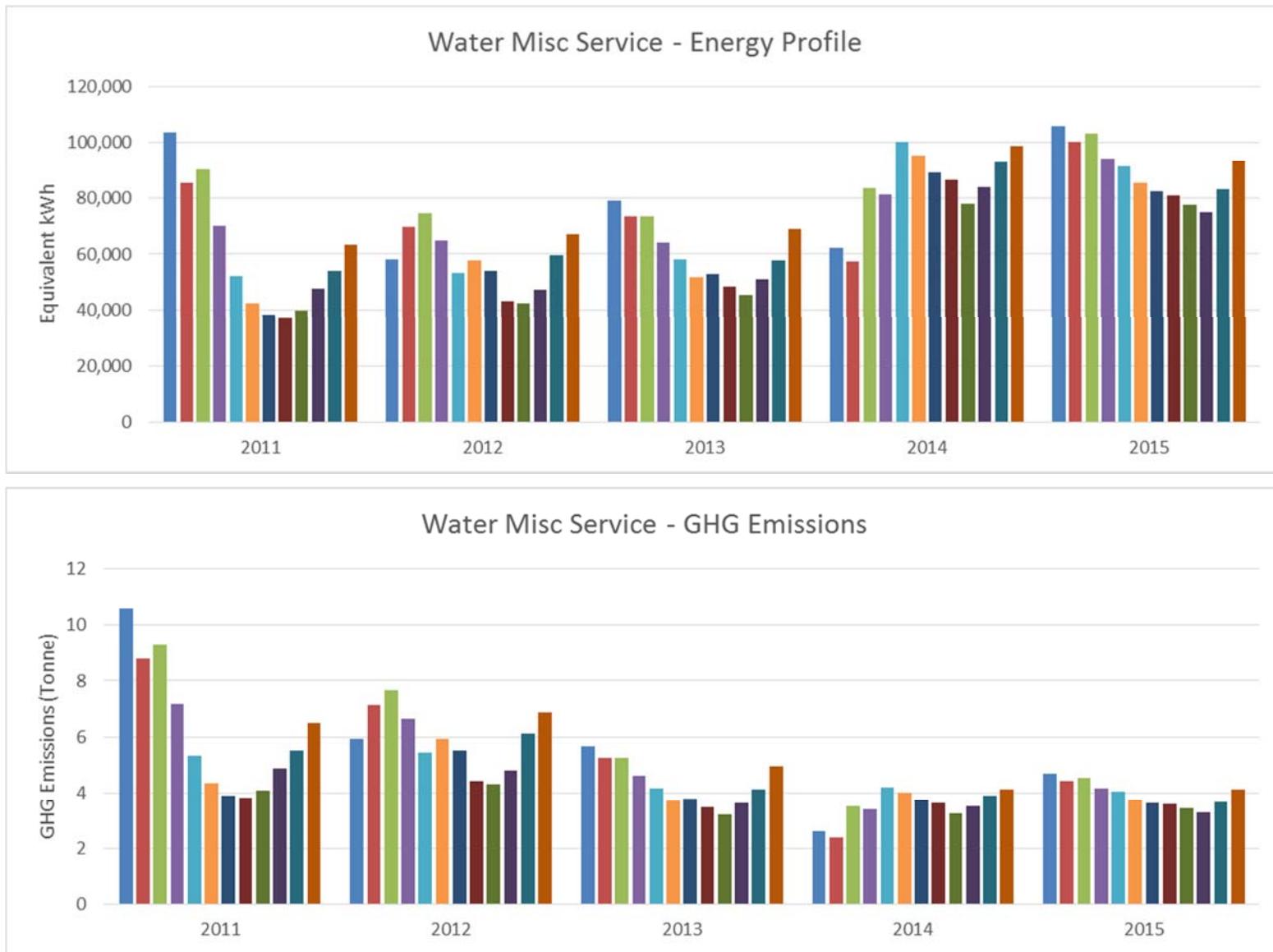
Transportation – Others



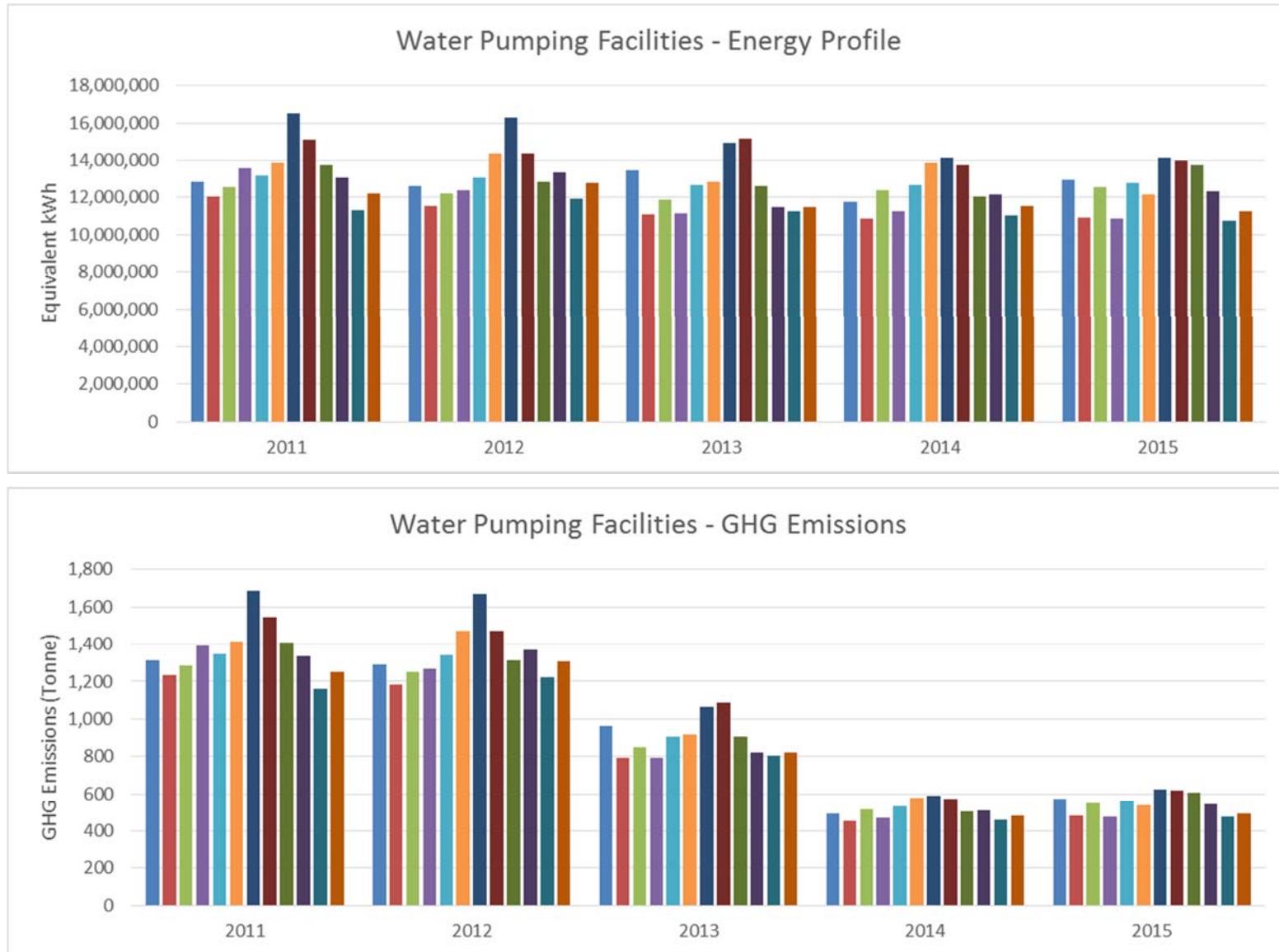
Transportation Hub



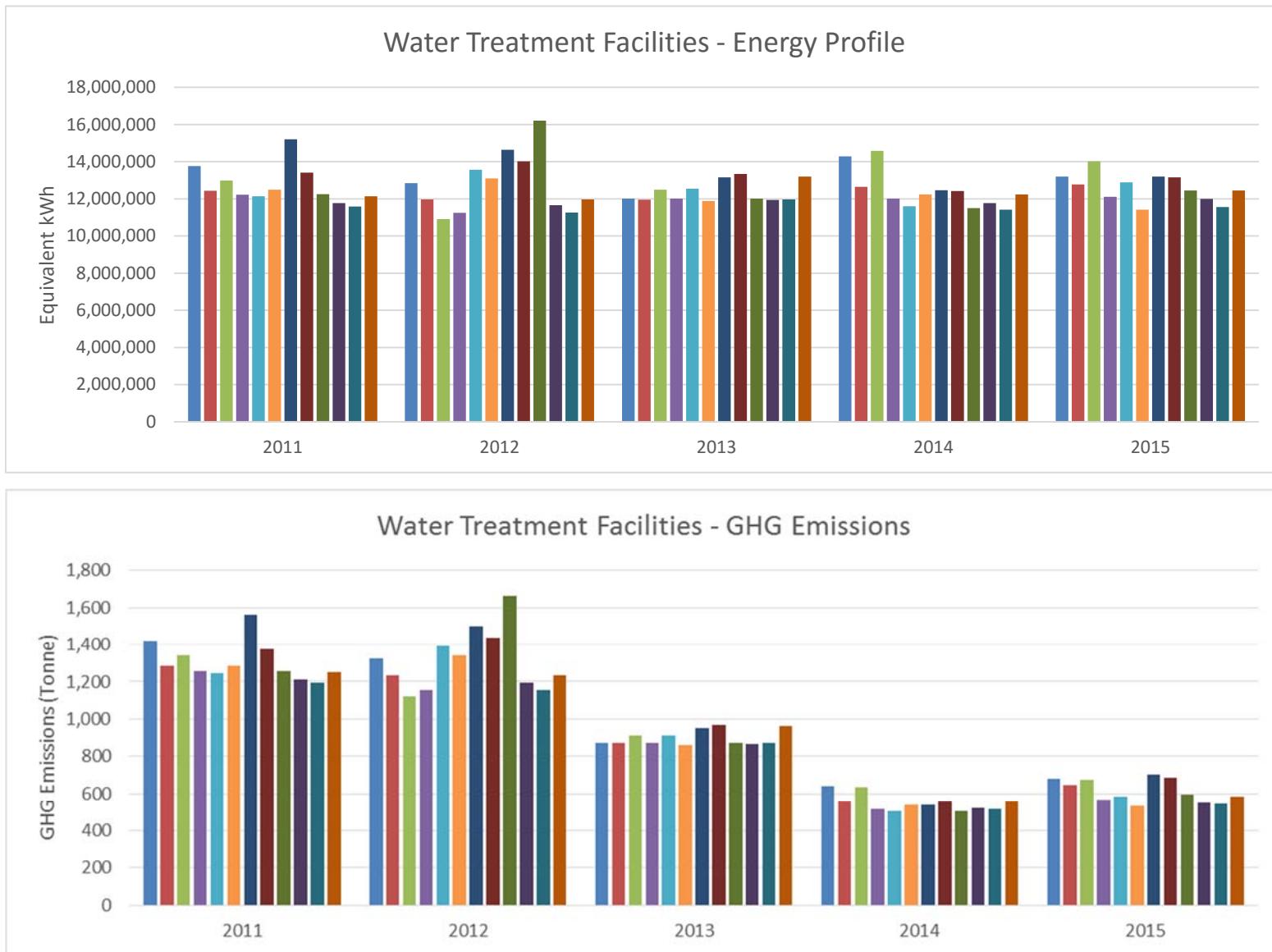
Water Miscellaneous Services



Water Pumping Facilities



Water Treatment Facilities



Appendix B – Operation Types

Green Energy Act, Regulation 397/11

Item	Type of Public Agency	Operation
1.	Municipality	1. Administrative offices and related facilities, including municipal council chambers.
		2. Public libraries.
		3. Cultural facilities, indoor recreational facilities and community centres, including art galleries, performing arts facilities, auditoriums, indoor sports arenas, indoor ice rinks, indoor swimming pools, gyms and indoor courts for playing tennis, basketball or other sports.
		4. Ambulance stations and associated offices and facilities.
		5. Fire stations and associated offices and facilities.
		6. Police stations and associated offices and facilities.
		7. Storage facilities where equipment or vehicles are maintained repaired or stored.
		8. Buildings or facilities related to the treatment or pumping of water or sewage.
		9. Heated Parking garages.
		10. Street lighting
		11. Long-Term Care Homes
		12. Social Housing

Additional Operation Types Included by the City of Toronto

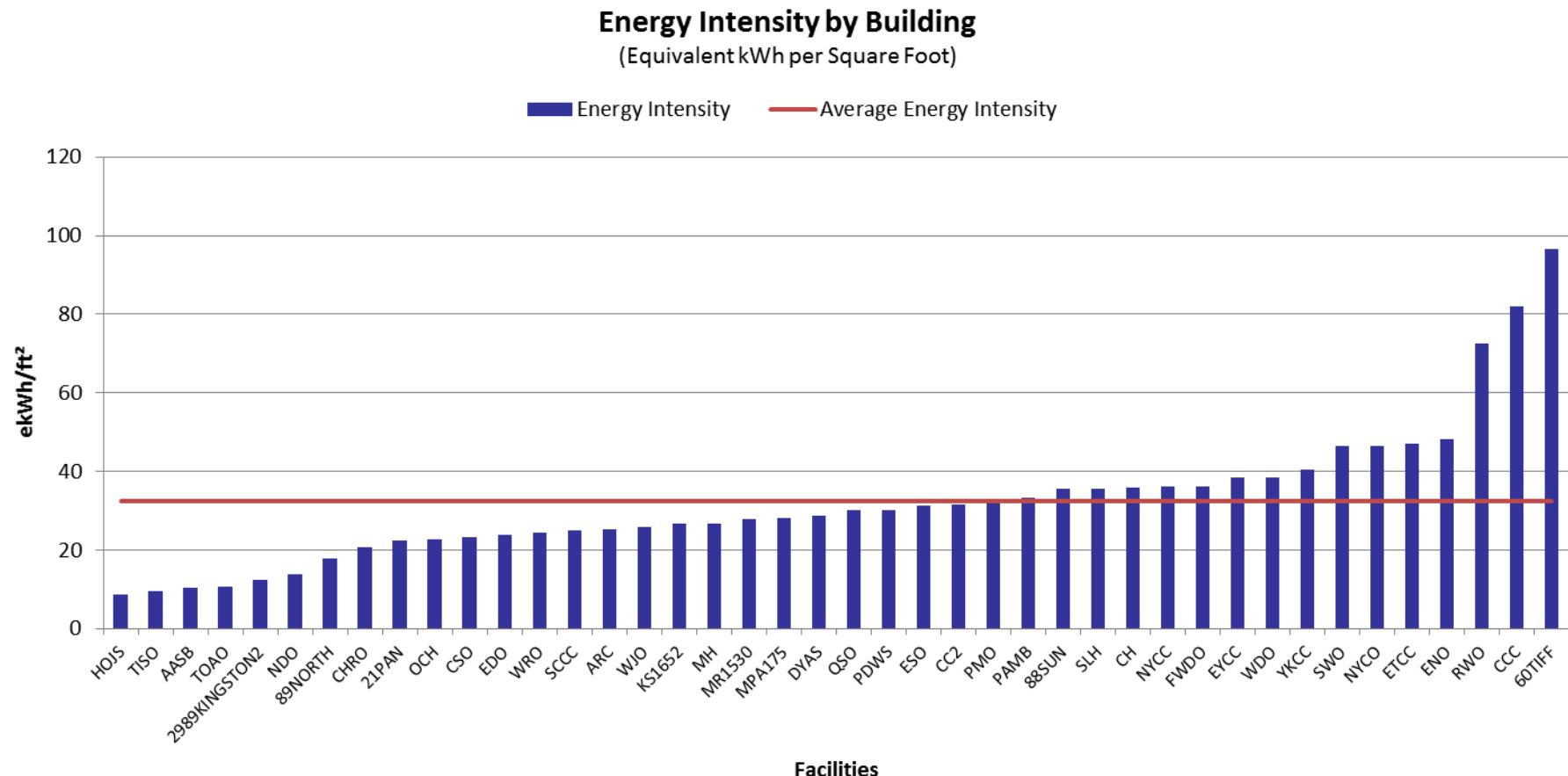
Operation Type
Outdoor Recreational Facilities
Child Care Facilities
Greenhouses
Landfill Operations
Transfer Stations
Storm Pumping Facilities
Laboratory
Animal Centres
Transportation Hub
Water Miscellaneous Service
Communication Tower
Leasing
Traffic Signals
Transportation - Others
Economic Development & Culture - Others

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Administrative Offices



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft ²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft ²)
HOJS	Health Office	662 Jane St	2,540	70	11,620	937	0	0	2,712	77	8
TISO	Toronto Island Service Office	1 Lake Shore Ave	20,968	70	49,323	13,588	0	0	29,195	683	9
AASB	Atlantic Ave Storage Bldg	98 Atlantic Ave	43,002	70	94,151	30,697	0	0	64,486	1,482	10
NDO	North District Office	275 Merton St	66,747	70	335,890	52,830	0	0	125,759	3,176	13
NYEO	North York East Office	20 Lesmill Rd	27577	70	0	47,551	0	0	87,494	1,770	18
CHRO	Public Health HQ	277 Victoria St	111,385	70	1,677,253	56,789	0	0	247,059	8,152	20
21PAN	Rexdale Community Hub	21 Panorama Crt	96,369	70	1,133,814	91,384	0	0	264,521	7,484	22
OCH	Old City Hall	60 Queen St.W.	350,494	70	3,029,865	0	14,404	2,552	1,366,064	27,864	22
TOAO	Toronto Admin Office	281 Front St E	54,638	70	399,185	76,185	0	0	174,111	4,273	22
CSO	Central Services Office	329 Chaplin Cres.	18,299	70	179,010	24,822	0	0	60,888	1,569	24
PMO	Property Maintenance Office	149 River St	13,487	70	143,504	17,832	0	0	45,008	1,180	24
89NORTH	Election Services Building	89 Northline Road	55,004	70	392,635	94,440	0	0	207,144	4,930	25
HHQ	Health HQ	524 Oakwood Ave	14,144	70	207,734	13,583	0	0	42,651	1,254	25
KS1652	Former Hydro Building	1652 Keele St	22,497	70	526,164	2,961	0	0	50,171	2,004	25
ARC	Archives and Records Centre	255 Spadina Rd	39,590	70	440,774	57,134	0	0	142,593	3,714	26
EDO	Eastern District Office	1 Eastville Ave.	19,849	70	83,898	41,019	0	0	82,606	1,829	26
WRO	Water Revenue Office	77 Elizabeth St	14,768	70	181,297	20,261	0	0	52,691	1,407	26
MR1530	East Court & Municipal Services	1530 Markham Rd	120,104	70	1,872,376	136,337	0	0	410,011	11,816	27
SCCC	Scarborough Civic Centre	150 Borough Dr	372,862	70	6,976,151	304,249	0	0	1,152,791	36,441	27
WJO	Wellesley Jarvis Office	111 Wellesley St.E.	52,108	70	1,397,243	0	0	0	118,766	5,030	27
MH	Metro Hall	55 John St	787,186	70	9,040,399	0	20,578	24,979	2,393,573	78,103	28
MPA175	Public Health Building	175 Memorial Park Ave	6,394	70	74,846	11,891	0	0	28,241	712	31
PDWS	Property Dept Workshop	786 Dundas St E	39,170	70	124,576	106,729	0	0	206,971	4,422	31
DYAS	Dyas Road	14 & 18 Dyas Rd	102516	70	1,818,373	127,608	0	0	389,361	11,297	31
ETCC	Etobicoke Civic Centre	399 The West Mall	154,925	70	2,436,787	242,171	0	0	652,721	17,788	32
CC2	2 Civic Centre Court	2 Civic Centre Court	46145	70	1,415,394	8,258	0	0	135,502	5,403	33
CH	City Hall	100 Queen St W	780,061	70	12,295,266	0	27,813	21,558	3,217,835	93,634	33
ESO	Etobicoke South Office	779 The Queensway	22,497	70	407,260	36,139	0	0	101,112	2,812	35
PAMB	Pape Avenue Multiuse Building	126 Pape Ave	9,365	70	88,465	23,245	0	0	50,290	1,184	35
QSO	Queen Street Office	1631 Queen St. E.	25,327	70	357,500	50,026	0	0	122,435	3,149	35
SLH	St Lawrence Hall	157 King St East	55,413	70	1,235,212	79,734	0	0	251,703	7,415	37
88SUN	City Clerk's Office	88 Sunrise Ave	34,843	70	707,516	58,996	0	0	168,691	4,743	38
EYCC	East York Civic Centre	850 Coxwell Ave	67,544	70	1,625,942	92,072	0	0	307,617	9,281	38
WDO	Western District Office	61 Edgehill Rd.	4,844	70	27,370	15,720	0	0	31,251	684	39
YKCC	York Civic Center	2700 Eglinton Ave W	72,915	70	1,492,839	161,325	0	0	423,729	11,380	43
SWO	Scarborough West Office	1225 Kennedy Rd	19,999	70	483,149	37,743	0	0	110,514	3,145	44

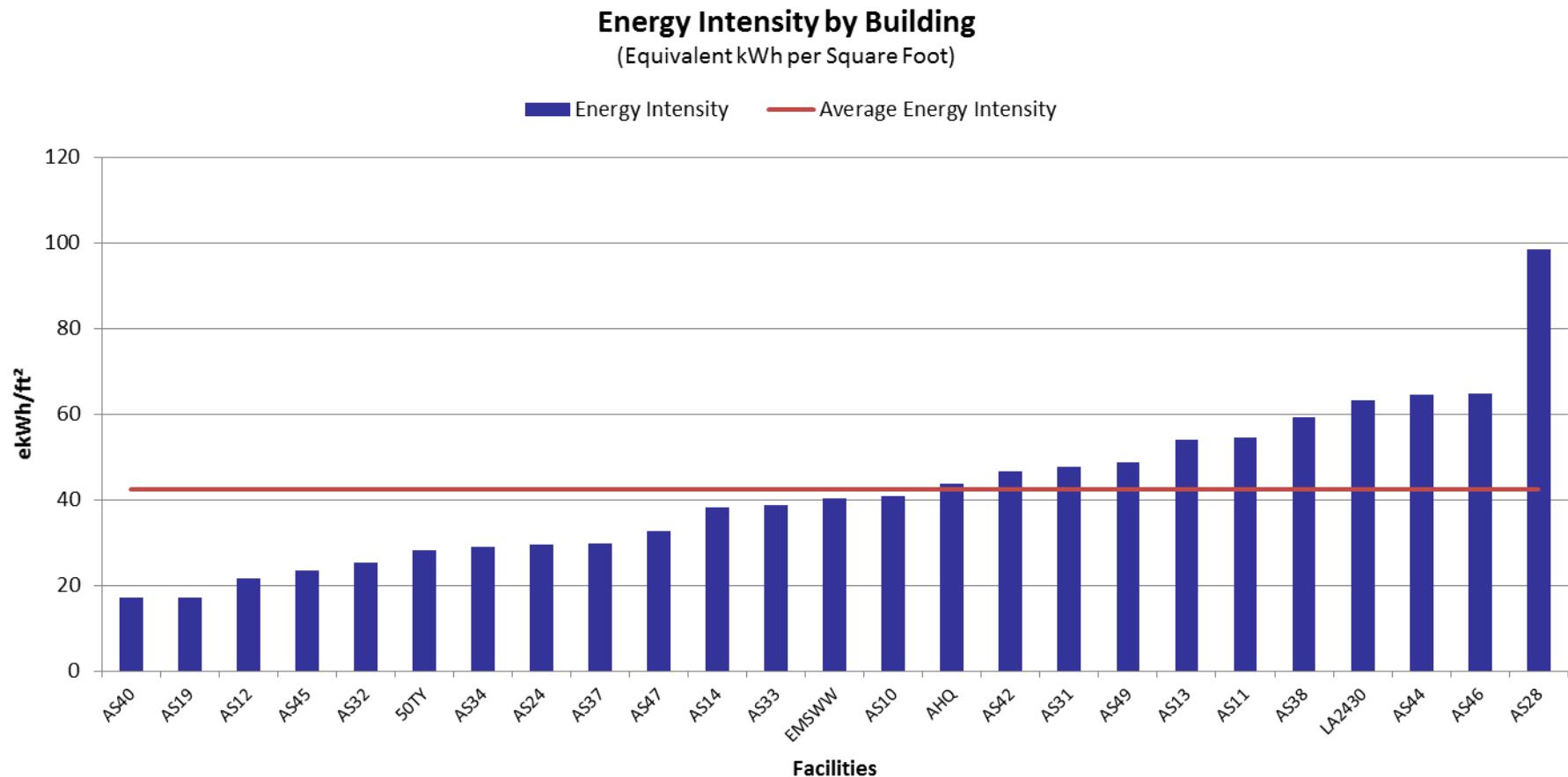
2015 Annual Energy Consumption & Greenhouse Gas (GHG) Emissions

City of Toronto

Page 75

NYCO	North York Central Office	1117 Finch Ave.W	18,934	70	415,757	43,029	0	0	114,512	3,099	45
NYCC	North York Civic Centre	5100 Yonge Street	303518	70	7,127,917	692,564	0	0	1,880,191	51,445	47
RWO	Crossways Employment Services	2340 Dundas St W	18,277	70	810,081	44,667	0	0	151,045	4,579	70
ENO	Etobicoke North Office	220 Attwell Dr	20,279	70	501,564	95,046	0	0	217,518	5,344	73
CCC	Consolidated Communication Ctr	703 Don Mills Rd	132,999	70	8,700,232	255,458	0	0	1,209,563	40,832	85
60TIFF	Toronto Water Centre	60 Tiffield Rd	64,831	70	3,251,121	256,126	0	0	747,617	21,240	91

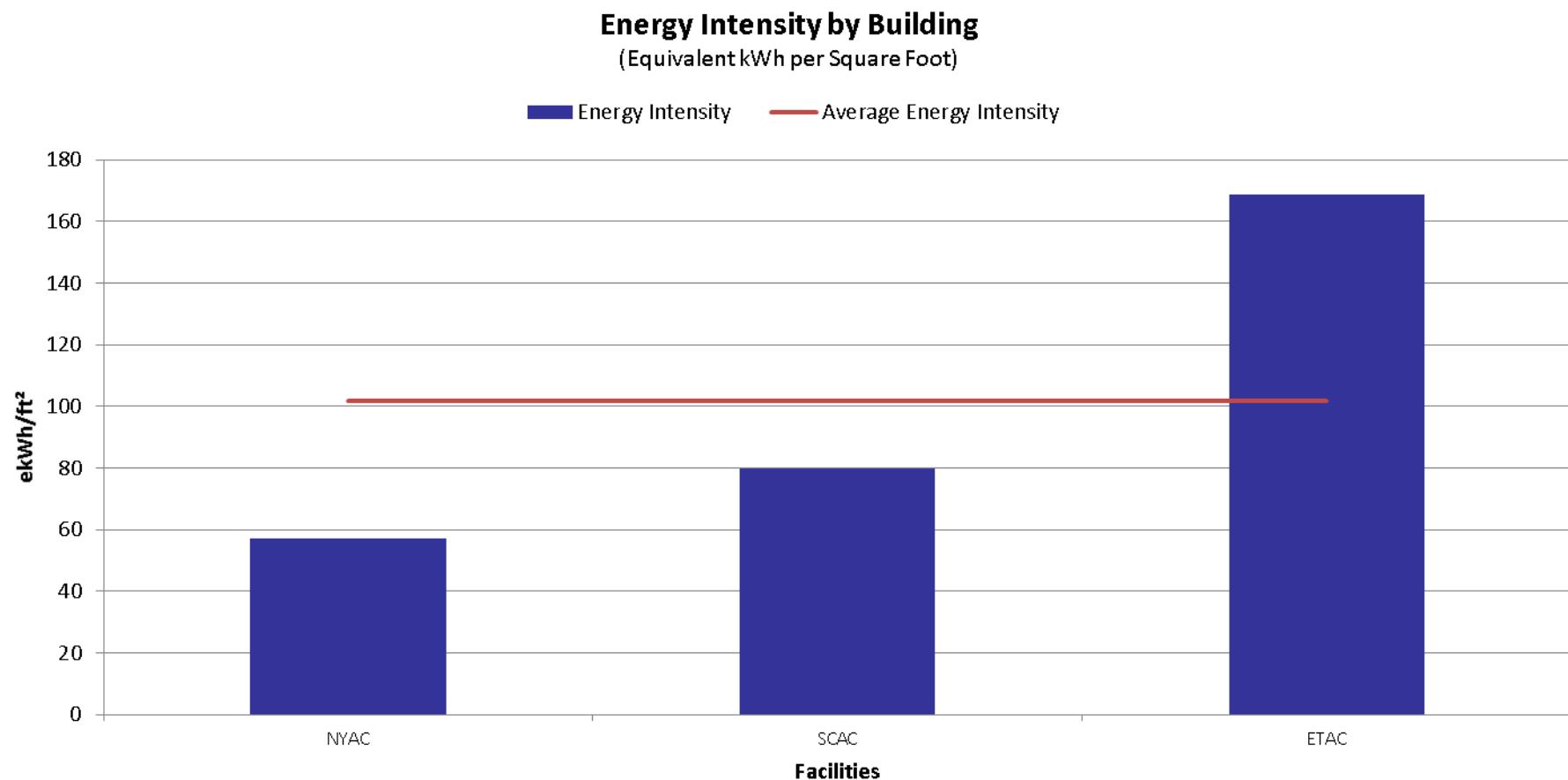
Ambulance Centres



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft ²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft ²)
AS19	Station #19	2660 Eglinton Ave.W.	1367	168	0	2,272	0	0	4,181	85	17
AS40	Station #40	58 Richmond St.E.	12798	168	159,146	5,802	0	0	24,202	789	17
AS12	Station #12	1535 Albion Rd.	1938	168	40,829	109	0	0	3,671	151	22
AS45	Station #45	135 Davenport Rd.	11496	168	66,947	19,701	0	0	41,940	974	24
AS32	Station #32	9 Clendenan Ave.	3218	168	22,481	5,716	0	0	12,429	294	25
50TY	NW District Office & Garage	50 Toryork Dr	13153	168	176,320	18,732	0	0	49,455	1,332	28
AS34	Station #34	674 Markham St	13939	168	47,631	34,272	0	0	67,108	1,447	29
AS24	Station #24	3061 Birchmount Rd	2659	168	27,945	4,906	0	0	11,402	283	30
AS37	Station #37	1288 Queen St.W.	4413	168	50,374	7,826	0	0	18,682	473	30
AS47	Station #47	3600 St. Clair Ave. E.	1787	168	34,520	2,304	0	0	7,174	210	33
AS14	Station #14	321 Rexdale Blvd	4252	168	66,776	9,188	0	0	22,582	582	38
AS33	Station #33	760 Dovercourt Rd	3132	168	29,429	8,897	0	0	18,873	437	39
EMSWW	EMS Workshop West	866 Richmond St.W.	1658	168	11,591	5,325	0	0	10,783	240	40
AS10	Station #10	2015 Lawrence Ave.W.	5005	168	66,169	13,367	0	0	30,220	736	41
AHQ	Ambulance Headquarters	4330 Dufferin St	143494	168	3,642,714	254,016	0	0	777,020	22,571	44
AS42	Station #42	1535 Kingston Rd.	6997	168	138,275	18,213	0	0	45,265	1,176	47
AS31	Station #31	4219 Dundas St.W.	2831	168	44,790	8,706	0	0	19,825	485	48
AS49	Station #22	3100 Eglinton Ave. E.	2583	168	41,859	8,137	0	0	18,531	454	49
AS13	Station #13	555 Martin Grove Rd	2756	168	26,919	11,781	0	0	23,966	536	54
AS11	Station #11	1135 Caledonia Rd	3574	168	40,218	14,986	0	0	30,993	703	55
AS38	Station #38	259 Horner Ave.	5102	168	80,313	21,430	0	0	46,258	1,087	59
LA2430	NE District Office / Station #20	2430 Lawrence Ave E	7782	168	245,264	23,882	0	0	64,790	1,772	63
AS44	Station #44	887 Pharmacy Ave	2799	168	40,491	13,512	0	0	28,304	649	64
AS46	Station #46	105 Cedarvale Ave.	1572	168	20,087	7,892	0	0	16,229	366	65
AS28	Station #28	2900 Lawrence Ave.E.	1905	168	41,927	14,072	0	0	29,456	675	98

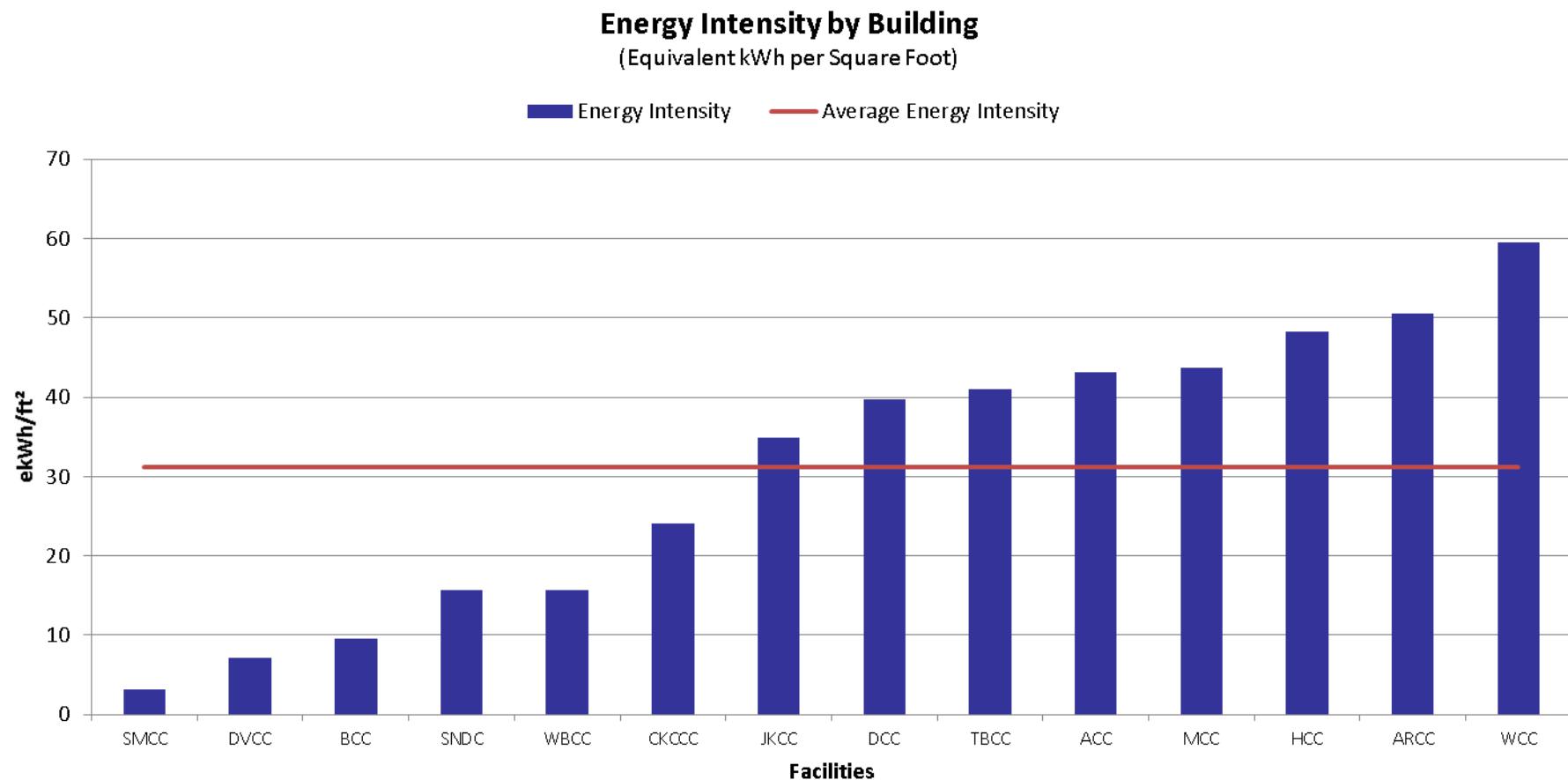
Animal Centres



See tables on following pages for the name and address corresponding to building codes

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NYAC	North York Animal Centre	1300 Sheppard Ave W	13218	168	226,810	51,024	0	0	113,163	2,716	57
SCAC	Scarborough Animal Centre	821 Progress Ave	12831	168	371,006	63,101	0	0	147,641	3,685	80
ETAC	Etobicoke Animal Centre	146 The East Mall	6588	168	193,622	88,840	0	0	179,923	4,005	169

Child Care Facilities

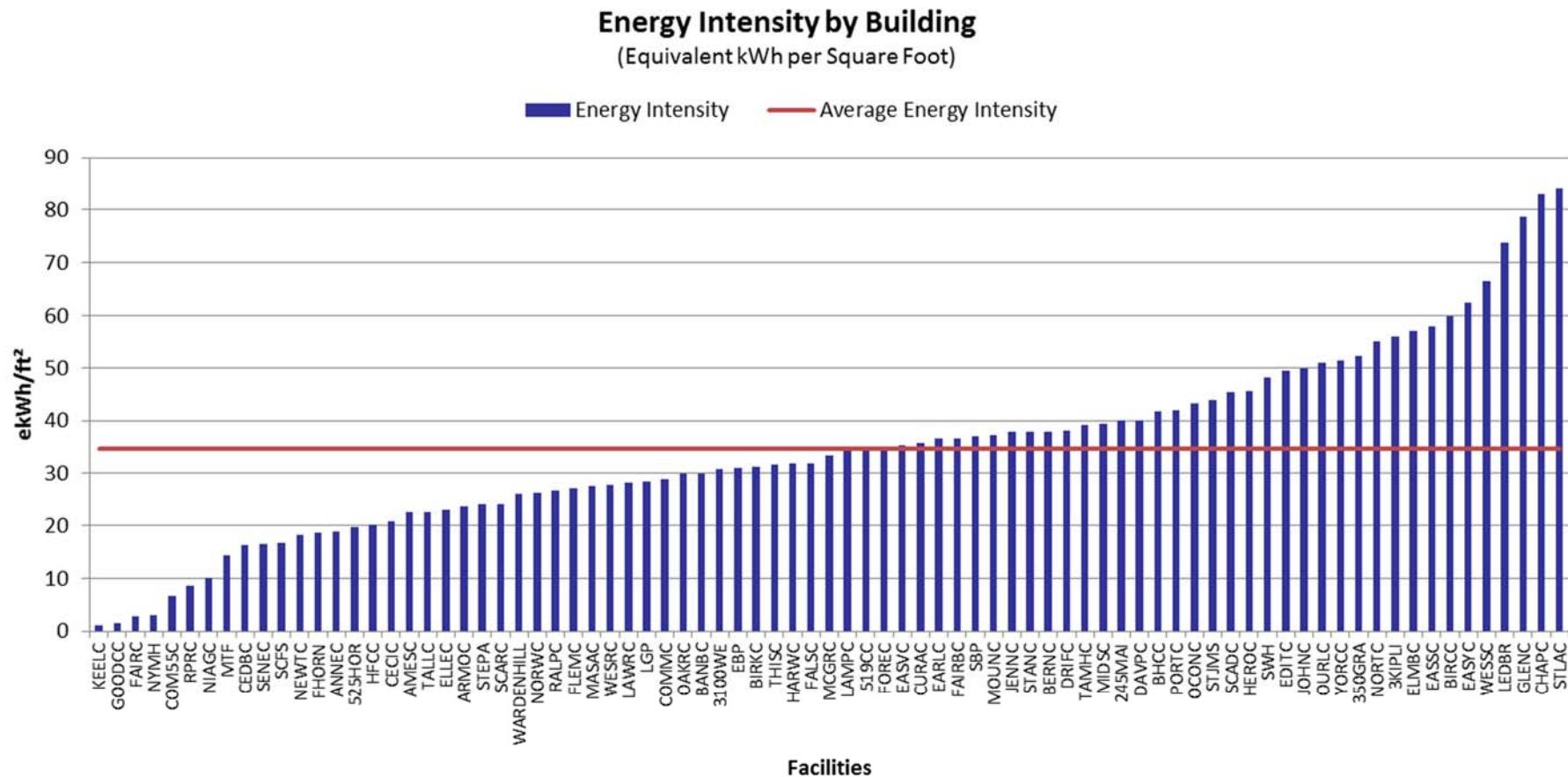


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Building Code	Operation Name	Address	Total Floor Area (ft²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft²)
SMCC	St. Marks Childcare Centre	201 Cowan Ave	4004	100	12,864	0	0	0	1,093	46	3
DVCC	Davisville Childcare Centre	41 Millwood Rd	3595	100	25,810	0	0	0	2,194	93	7
BCC	Bellevue Childcare Centre	95 Bellevue Ave	6706	100	64,490	0	0	0	5,482	232	10
WBCC	Woodbine Childcare Centre	700 Milverton Blvd	4801	100	65,682	961	0	0	7,352	272	16
SNDC	Squirrel's Nest Daycare Centre	1305 Ellesmere Rd	8697	100	0	13,221	0	0	24,327	492	16
CKCCC	City Kids Childcare Centre	34 Bathurst	8460	100	70,882	12,881	0	0	29,727	735	24
JKCC	Jesse Ketchum Childcare Centre	7 Berryman St	11550	100	36,080	35,436	0	0	68,270	1,449	35
DCC	Danforth Childcare Centre	1125 Danforth Ave	6351	100	129,187	11,926	0	0	32,926	909	40
TBCC	Thomas Berry Childcare Centre	3495 Lakeshore Blvd.W.	9117	100	121,139	24,477	0	0	55,335	1,347	41
ACC	Ancaster Childcare Centre	45 Ancaster Rd	7018	100	151,727	14,636	0	0	39,827	1,091	43
MCC	Malvern Childcare Centre	1321 Neilson Rd	6501	100	204,297	7,707	0	0	31,547	1,022	44
HCC	Hollis Childcare Centre	1 Hollis St	5576	100	87,662	17,519	0	0	39,687	968	48
ARCC	Albion Road Childcare Centre	1545 Albion Rd	5543	100	81,448	19,204	0	0	42,258	1,008	51
WCC	Willowridge Childcare Centre	30 Earldown Dr	4844	100	91,163	19,021	0	0	42,747	1,036	59

Communication Towers

Community Centres



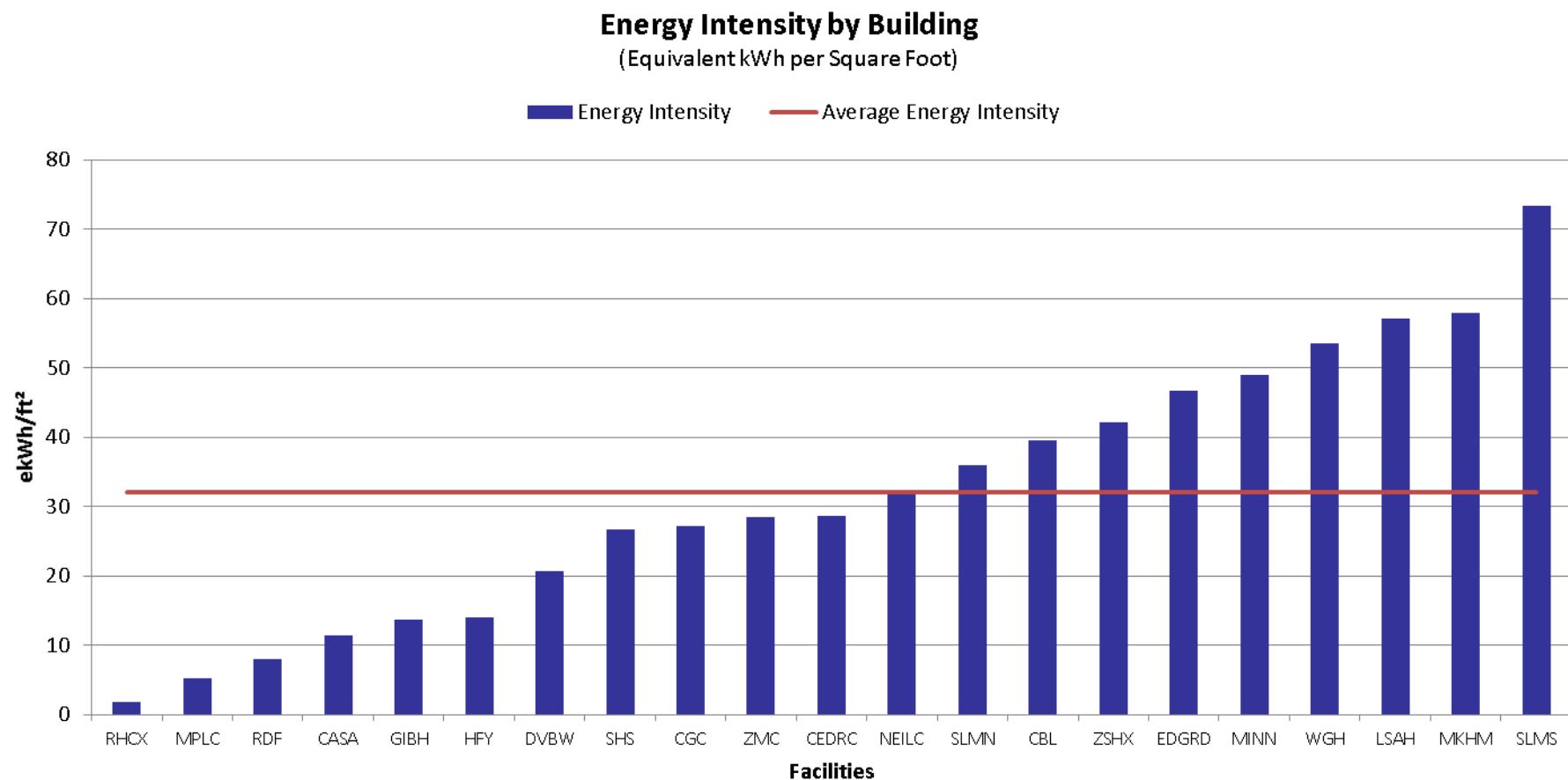
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KEELC	Keele C.C	181 Glenlake Ave	10000	100	10,616	0	0	0	902	38	1
GOODCC	Good Neighbours Club C.C	170 Jarvis St	8127	100	0	1,198	0	0	2,204	45	2
FAIRC	Fairmount Park C.R.C	1725 Gerrard St	4359	100	12,304	0	0	0	1,046	44	3
NYMH	North York Memorial Hall	5120 Yonge	10473	100	31,653	0	0	0	2,691	114	3
COM55C	Community Centre 55	97 Main St	8999	100	45,777	1,341	0	0	6,359	215	7
RPRC	Regent Park North R.C	295 Sackville St Rr	6168	100	53,669	0	0	0	4,562	193	9
NIAGC	Niagara C.C	700 Wellington St W	5296	100	53,358	0	0	0	4,535	192	10
MTF	Metro Track And Field	4700 Keele St.	96337	100	0	133,906	0	0	246,387	4,985	14
CEDBC	Cedar Brook C.C	91 Eastpark Blvd	14951	100	121,716	11,850	0	0	32,149	879	16
SCFS	Sunshine Center for Seniors	60 Lakeshore Ave	2250	100	37,653	0	0	0	3,200	136	17
SENEC	Seneca Village C.C	1700 Finch Ave E	9408	100	155,560	0	0	0	13,223	560	17
NEWTC	New Tor Seniors Club	105 Fourth St	3025	100	55,252	0	0	0	4,696	199	18
ANNEC	Annette R.C	333 Annette St	20774	100	392,071	0	0	0	33,326	1,411	19
FHORN	Franklin Horner	432 Horner Ave	39500	100	285,304	44,031	0	0	105,268	2,666	19
525HOR	Sir Adam Beck	525 Horner Ave	7341	100	43,289	9,778	0	0	21,671	520	20
HFCC	Harbourfront Community Centre	627 Queens Quay West	123214	100	1,040,804	139,123	0	0	344,455	8,926	20
CECIC	Cecil Community Ctr	58 Cecil St	5769	100	87,781	3,110	0	0	13,184	432	21
AMESC	Amesbury Community Center	1507 Lawrence Ave W	37975	100	332,686	51,065	0	0	122,237	3,099	23
ELLEC	Ellesmere C.C	20 Canadian Rd	24402	100	212,839	34,041	0	0	80,727	2,034	23
TALLC	Tall Pines C.C	64 Rylander Blvd	5188	100	58,911	5,751	0	0	15,590	426	23
ARMOC	Armour Height C.C	2140 Avenue Rd	19773	100	199,446	26,204	0	0	65,169	1,694	24
SCARC	Scarborough Village C.C	3600 Kingston Rd	58125	100	1,016,309	38,359	0	0	156,966	5,087	24
STEPA	Stephen Leacock Arena	2500 Birchmount Rd	41818	100	0	97,674	0	0	179,720	3,636	24
NORWC	Northwood C.C	15 Clubhouse Crt	36167	100	308,249	62,583	0	0	141,354	3,440	26
WARDENHILL	Warden Hilltop C.C.	25 Mendelsohn St	25995	100	459,143	21,326	0	0	78,267	2,447	26
FLEMC	Flemington C.C	150 Grenoble Dr	10000	100	90,827	17,437	0	0	39,804	976	27
RALPC	Ralph Thornton Community Ctr	765 Queen St E	17061	100	376,224	7,772	0	0	46,280	1,644	27
LAWRC	Lawrence Heights C.C.	9 Replin Rd	22152	100	203,084	40,832	0	0	92,393	2,251	28
MASAC	Masaryk-Cowan C.R.C	220 Cowan Av	32270	100	591,218	29,122	0	0	103,838	3,213	28
WESRC	West Rouge C.C	270 Rouge Hills Dr	24402	100	234,033	43,250	0	0	99,473	2,453	28
COMM	Commander Park C.C	140 Commander Blvd	56317	100	1,000,761	61,042	0	0	197,382	5,875	29
LGP	Leslie Grove Park	1158 Queen St E	1389	100	7,254	3,138	0	0	6,391	143	29
BANBC	Banbury C.C.	120 Banbury Rd	9537	100	122,379	15,821	0	0	39,512	1,030	30
OAKRC	Oakridge C.C	63 Pharmacy Ave	18600	100	277,737	26,919	0	0	73,139	2,002	30
3100WE	Carmine Stefano Community Ctr	3100 Weston Rd	57867	100	235,211	149,426	0	0	294,937	6,410	31
BIRKC	Birkdale C.C	1299 Ellesmere Rd	11733	100	260,389	10,411	0	0	41,290	1,325	31

EBP	Earl Bales Park	4175 Bathurst St.	10409	100	324,247	0	0	0	27,561	1,167	31
FALSC	Falstaff C.C	50 Falstaff Ave.	13853	100	153,269	27,964	0	0	64,482	1,593	32
HARWC	Harwood Hall Community Ctr	85 Cayuga Ave	4306	100	23,870	10,943	0	0	22,164	493	32
THISC	Thistletown C.C	925 Albion Rd	44810	100	360,260	102,341	0	0	218,930	5,107	32
MCGRC	McGregor Park C.C	2231 Lawrence Ave E	45262	100	785,564	70,350	0	0	196,217	5,447	33
519CC	519 Church St Comm Ctr	519 Church St	15554	100	487,817	5,213	0	0	51,057	1,950	35
EASVC	Eastview Neighbourhood Comm Ctr	86 Blake St	25510	100	344,497	53,814	0	0	128,300	3,244	35
FOREC	Forest Hill C.C	666 Eglinton Av W	32841	100	655,442	48,434	0	0	144,831	4,163	35
LAMPC	Lamp Senior Centre	185 Fifth St	26318	100	488,993	41,225	0	0	117,419	3,295	35
CURAC	Curran Hall C.C	277 Orton Park Rd	2508	100	44,765	4,339	0	0	11,788	323	36
EARLC	Earl Bales C.C & Senior	4169 Bathurst St	21657	100	380,244	39,831	0	0	105,610	2,852	37
FAIRBC	Fairbank Memorial R.C.	2213 Dufferin St	19364	100	311,344	38,506	0	0	97,316	2,554	37
MOUNC	Mount Dennis Community Ctr	4 Hollis St	3003	100	54,125	5,581	0	0	14,870	403	37
SBP	Sunnybrook Park	1050 Leslie St.	43701	100	761,878	82,653	0	0	216,841	5,820	37
BERNC	Berner Trail C.C	120 Berner Trail	10204	100	128,914	25,009	0	0	56,975	1,395	38
DRIFC	Driftwood C.C	4401 Jane St.	25015	100	327,196	60,679	0	0	139,461	3,437	38
JENNC	Jenner Jean-Marie C.C.	48 Thorncliffe Park Dr	13207	100	158,491	32,936	0	0	74,074	1,797	38
STANC	Stanley C.C	25 Stanley Rd	12895	100	226,546	25,354	0	0	65,907	1,759	38
MIDSC	Mid-Scarborough C.C	2467 Eglinton Ave E	89125	100	1,954,678	150,508	0	0	443,081	12,640	39
TAMHC	Tam Heather C.C	730 Military Trail	28546	100	826,576	27,975	0	0	121,733	4,017	39
245MAI	Main Square Comm Ctr	245 Main St	35123	100	571,379	80,688	0	0	197,033	5,061	40
DAVPC	Davenport C.C	1347 Davenport Rd	2282	100	1,310	8,715	0	0	16,146	329	40
BHCC	Burrows Hall Community Complex	1081 Progress Ave	43185	100	978,999	80,005	0	0	230,424	6,503	42
PORTC	Port Union C.C	5450 Lawrence Ave E	19978	100	436,422	38,794	0	0	108,476	3,015	42
OCONC	O'Connor C.C	1386 Victoria Park Ave	16254	100	247,704	44,113	0	0	102,223	2,534	43
STJMS	St James Town C.C.	495 Sherbourne St	41904	100	860,567	94,301	0	0	246,662	6,609	44
SCADC	Scadding Court Community Ctr	707 Dundas St W	46694	100	751,014	132,466	0	0	307,573	7,635	45
HEROC	Heron Park C.C	292 Manse Rd	52377	100	1,094,811	124,685	0	0	322,479	8,583	46
SWH	Scott Westney House	180 McLevin Ave	3046	100	146,958	0	0	0	12,491	529	48
EDITC	Edithvale C.C	7 Edithvale Dr	24725	100	647,232	55,727	0	0	157,552	4,405	49
JOHNC	John Innes C.C	150 Sherbourne St	24176	100	383,559	79,415	0	0	178,727	4,337	50
OURLC	Ourland Community Ctr	18 Ourland Ave	9451	100	209,938	26,223	0	0	66,094	1,732	51
YORCC	David Appleton Community Centre	33A Pritchard Ave	2906	100	63,341	8,331	0	0	20,713	538	51
350GRA	Oakdale Community Center	350 Grandravine Dr	10000	100	196,983	31,506	0	0	74,714	1,882	52
NORTC	North Toronto Mem Rec Ctr	200 Eglinton Ave W	74820	100	1,721,328	231,548	0	0	572,360	14,817	55
3KIPLI	Power House C.C.	65 Colonel Samuel Smith	5737	100	321,751	0	0	0	27,349	1,158	56
ELMBC	Elmbank Community Centre	10 Rampart Rd	14725	100	214,390	60,695	0	0	129,901	3,031	57
EASSC	East Scar Boys/Girls Club	100 Galloway Rd	13972	100	298,544	49,361	0	0	116,201	2,912	58
BIRCC	Birchmount C.C	93 Birchmount Rd	46166	100	1,249,769	146,387	0	0	375,583	9,949	60

EASYC	East York Community Centre	1081A Pape Ave	31000	100	479,736	141,190	0	0	300,567	6,984	63
WESSC	West Scarborough N.C	313 Pharmacy Ave	25198	100	260,029	136,864	0	0	273,932	6,032	66
LEDBR	Ledbury Community Center	160 Ledbury St.	5780	100	140,016	27,703	0	0	62,875	1,535	74
GLEN C	Glenlong C.C & A.I.R	35 Glen Long Ave	10236	100	361,331	42,972	0	0	109,782	2,901	79
CHAPC	Chapley C.C / Wilmington Park	205 Wilmington Ave.	6997	100	331,797	24,002	0	0	72,366	2,088	83
STLAC	St Lawrence C.C	224 The Esplanade	46113	100	965,579	281,681	0	0	600,368	13,963	84

Cultural Facilities

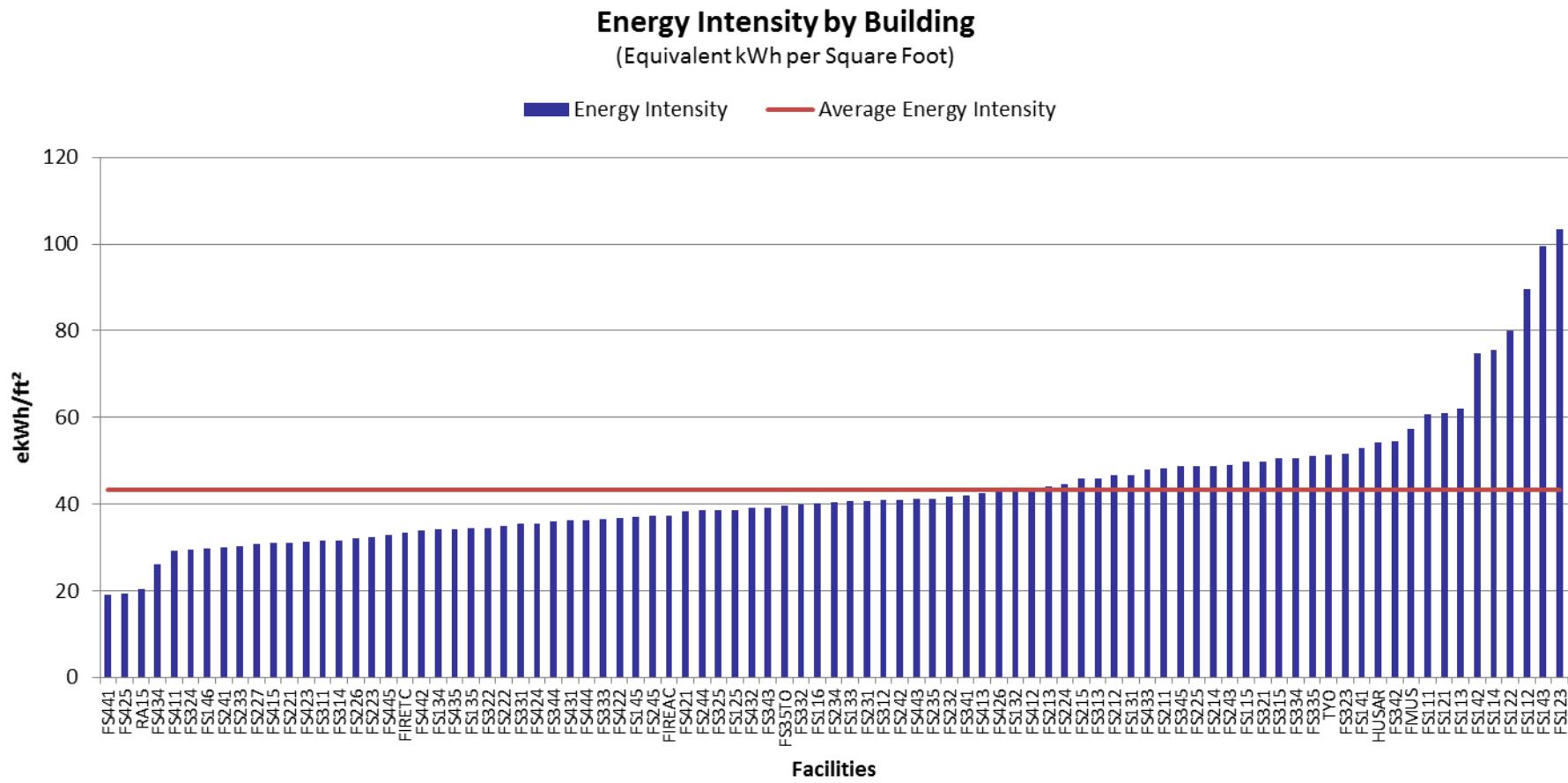


See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft²)
RHCX	Roundhouse Complex	222 Bremner Bv	94001	100	176,876	0	0	0	15,034	637	2
MPLC	Maple Leaf Cottage	62 Laing St Rr	2842	100	10,452	426	0	0	1,673	53	5
RDF	Riverdale Farm	201 Winchester St	23713	100	64,273	12,180	0	0	27,874	685	8
CASA	Casa Loma	1 Austin Terrace	121374	100	892,899	47,445	0	0	163,196	4,981	11
GIBH	Gibson House Museum	5172 Yonge St	8364	100	113,896	0	0	0	9,681	410	14
HFY	Historic Fort York	100 Garrison Rd.	22819	100	316,228	356	0	0	27,534	1,152	14
DVBW	Don Valley Brickwork	550 Bayview Ave	19407	100	168,181	22,452	0	0	55,607	1,441	21
CGC	Civic Garden Centre	755 Lawrence Ave.E.	36953	100	395,028	58,802	0	0	141,773	3,611	27
SHS	Spandina House Museum	285 Spadina Rd	27588	100	109,832	60,589	0	0	120,820	2,651	27
ZMC	Zion Methodist Church	1650 Finch Ave E	2002	100	18,246	3,747	0	0	8,446	205	28
CEDRC	Cedar Ridge Creative Centre	225 Confederation Dr	13110	100	157,856	21,073	0	0	52,192	1,353	29
NEILC	Neilson Pk Creative Arts	56 Neilson Dr	12346	100	157,155	22,797	0	0	55,305	1,414	32
SLMN	St Lawrence Market North	92 Front St E	27997	100	402,339	58,273	0	0	141,422	3,618	36
CBL	Colborne Lodge	1 Colborne Lodge Dr	7050	100	156,977	11,815	0	0	35,083	1,005	40
ZSHX	Zion School House	1091 Finch Ave. E	1582	100	18,803	4,634	0	0	10,125	240	42
EDGRD	Edwards Gardens	755 Lawrence Ave.E.	10021	100	71,675	38,266	0	0	76,501	1,683	47
MINN	Montgomery's Inn	4709 Dundas St W	7642	100	316,814	5,501	0	0	37,052	1,345	49
WGH	William Goodwin House	355 Lesmill Rd.	1744	100	31,037	6,029	0	0	13,731	336	54
LSAH	Lakeshore Assembly Hall	1 Colonel Samuel Smith Park Dr	14596	100	343,989	47,373	0	0	116,406	3,002	57
MKHM	Mackenzie House Museum	82 Bond St	2573	100	36,080	10,906	0	0	23,133	536	58
SLMS	St Lawrence Market South	91 Front St E	99114	100	5,195,697	200,625	0	0	810,784	26,174	73

Economic Development & Culture – Others

Fire Stations



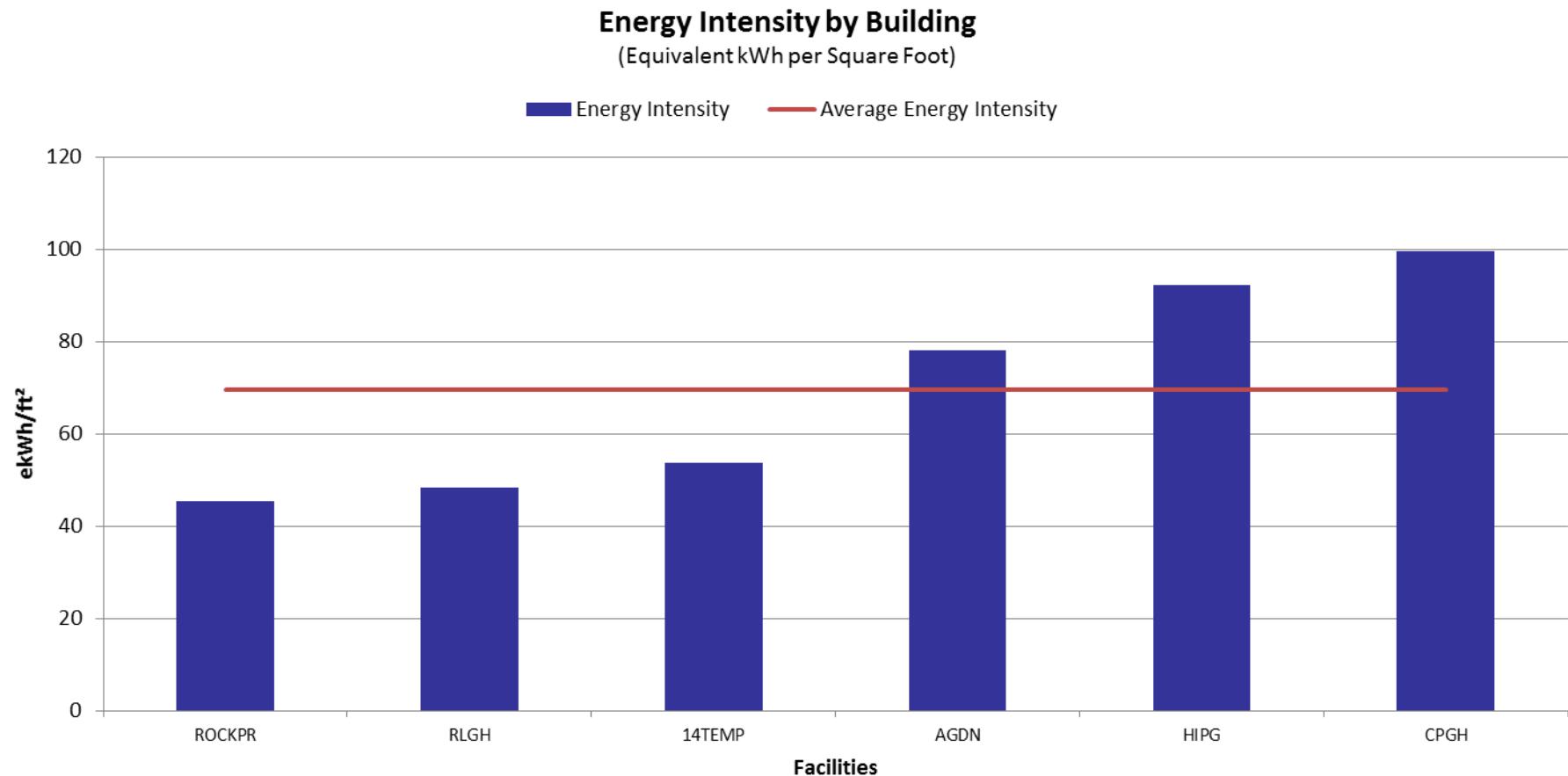
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FS425	Fire Station 425	83 Deforest Rd	7955	168	39,577	11,018	0	0	23,637	553	19
FS441	Fire Station 441	947 Martingrove Rd	19472	168	127,451	23,357	0	0	53,811	1,328	19
RA15	Rotherham Ave 15	15 Rotherham Ave	23002	168	175,074	28,390	0	0	67,119	1,687	20
FS434	Fire Station 434	3 Lunness Rd	5188	168	26,846	10,437	0	0	21,487	485	26
FS324	Fire Station 324	840 Gerrard St E	13153	168	64,858	31,244	0	0	63,001	1,397	29
FS411	Fire Station 411	75 Toryork Dr	8762	168	83,343	16,596	0	0	37,622	918	29
FS146	Fire Station 146	2220 Jane Street	7535	168	50,706	16,760	0	0	35,149	807	30
FS233	Fire Station 233	59 Curlew Dr	11001	168	72,872	25,197	0	0	52,557	1,200	30
FS241	Fire Station 241	3325 Warden Ave	5500	168	44,865	11,599	0	0	25,156	593	30
FS227	Fire Station 227	1904 Queen St E	10484	168	68,239	24,613	0	0	51,087	1,162	31
FS415	Fire Station 415	2120 Kipling Ave	7804	168	71,803	16,402	0	0	36,283	869	31
FS423	Fire Station 423	358 Keele St	12335	168	95,413	28,043	0	0	59,710	1,388	31
FS221	Fire Station 221	2575 Eglinton Ave E	11915	168	45,363	31,278	0	0	61,407	1,328	31
FS223	Fire Station 223	116 Dorset Rd	7459	168	42,533	19,129	0	0	38,812	865	32
FS226	Fire Station 226	85 Main St	11808	168	52,595	31,506	0	0	62,441	1,362	32
FS311	Fire Station 311	20 Balmoral Ave	12755	168	47,020	34,481	0	0	67,442	1,453	32
FS314	Fire Station 314	12 Grosvenor St	11937	168	43,158	32,384	0	0	63,254	1,361	32
FIRETC	Fire Training Centre	4562 Sheppard Ave E	7998	168	93,123	16,744	0	0	38,724	959	33
FS445	Fire Station 445	280 Burnhamthorpe Rd	11765	168	127,175	24,957	0	0	56,731	1,387	33
FS134	Fire Station 134	16 Montgomery Ave	7126	168	44,137	19,186	0	0	39,053	873	34
FS135	Fire Station 135	641 Eglinton Ave W	10592	168	111,874	24,328	0	0	54,273	1,308	34
FS435	Fire Station 435	130 Eighth St	6889	168	82,384	14,849	0	0	34,326	849	34
FS442	Fire Station 442	2015 Lawrence Ave W	15479	168	197,822	31,689	0	0	75,123	1,892	34
FS222	Fire Station 222	755 Warden Ave	6910	168	49,959	18,524	0	0	38,331	870	35
FS322	Fire Station 322	256 Cosburn Ave	7535	168	40,243	21,275	0	0	42,567	937	35
FS331	Fire Station 331	31 Claremont St	10979	168	82,816	29,632	0	0	61,563	1,401	35
FS333	Fire Station 333	201 Front St E	12723	168	114,196	33,811	0	0	71,919	1,670	36
FS344	Fire Station 344	240 Howland Ave	11238	168	67,377	32,603	0	0	65,716	1,456	36
FS424	Fire Station 424	462 Runnymede Rd	5866	168	28,103	17,455	0	0	34,505	751	36
FS431	Fire Station 431	308 Prince Edward Dr	3907	168	34,351	10,322	0	0	21,912	508	36
FS444	Fire Station 444	666 Renforth Dr	3929	168	27,563	11,125	0	0	22,813	513	36
FIREAC	Fire Academy	895 Eastern Ave	61214	168	697,601	153,953	0	0	342,570	8,243	37
FS145	Fire Station 145	20 Beffort Rd.	11001	168	101,693	29,569	0	0	63,052	1,467	37
FS245	Fire Station 245	1600 Birchmount Rd	5608	168	42,341	16,067	0	0	33,163	751	37
FS422	Fire Station 422	590 Jane St	7944	168	60,459	22,295	0	0	46,162	1,048	37
FS244	Fire Station 244	2340 Birchmount Rd	5350	168	50,137	15,045	0	0	31,944	741	38
FS421	Fire Station 421	6 Lambton Ave	9461	168	111,659	24,249	0	0	54,109	1,305	38

FS125	Fire Station 125	1109 Leslie Street	5813	168	90,611	12,982	0	0	31,589	810	39
FS325	Fire Station 325	475 Dundas St E	10129	168	117,922	26,364	0	0	58,534	1,406	39
FS343	Fire Station 343	65 Hendrick Av	9827	168	45,061	32,850	0	0	64,274	1,385	39
FS432	Fire Station 432	155 The East Mall	11765	168	101,368	34,569	0	0	72,223	1,652	39
FS116	Fire Station 116	2755A Old Leslie St.	11776	168	174,297	28,876	0	0	67,947	1,703	40
FS234	Fire Station 234	40 Coronation Dr	5350	168	49,935	16,037	0	0	33,752	777	40
FS332	Fire Station 332	260 Adelaide St W	24865	168	300,344	67,003	0	0	148,814	3,576	40
FS35TO	Fire Str former TO #35	11 Queens Quay W	3143	168	124,389	0	0	0	10,573	448	40
FS133	Fire Station 133	1505 Lawrence Ave. W	8062	168	111,477	20,931	0	0	47,988	1,181	41
FS231	Fire Station 231	740 Markham Rd	14241	168	139,698	42,612	0	0	90,280	2,089	41
FS235	Fire Station 235	200 Bermondsey Rd.	8902	168	99,398	25,908	0	0	56,120	1,322	41
FS242	Fire Station 242	2733 Brimley Rd	5500	168	54,470	16,509	0	0	35,007	811	41
FS312	Fire Station 312	34 Yorkville Ave	9806	168	103,912	28,766	0	0	61,762	1,445	41
FS443	Fire Station 443	1724 Islington Ave	3929	168	36,035	12,128	0	0	25,378	581	41
FS232	Fire Station 232	1550 Midland Ave	5350	168	70,057	14,750	0	0	33,094	801	42
FS341	Fire Station 341	555 Oakwood Ave	9268	168	84,374	29,508	0	0	61,466	1,402	42
FS413	Fire Station 413	1549 Albion Rd	3929	168	34,737	12,743	0	0	26,399	599	42
FS132	Fire Station 132	476 Lawrence Ave. W	7664	168	89,709	23,129	0	0	50,182	1,184	43
FS412	Fire Station 412	267 Humberline Dr	7029	168	76,924	22,056	0	0	47,122	1,098	43
FS426	Fire Station 426	140 Lansdowne Ave	12486	168	181,706	33,990	0	0	77,987	1,920	43
FS213	Fire Station 213	7 Lapsley Rd	5048	168	55,060	16,204	0	0	34,495	801	44
FS224	Fire Station 224	1313 Woodbine Ave	3767	168	54,357	10,980	0	0	24,823	604	45
FS215	Fire Station 215	5318 Lawrence Ave E	5737	168	57,942	19,780	0	0	41,320	945	46
FS313	Fire Station 313	441 Bloor St E 2 Fl	12099	168	145,335	39,742	0	0	85,479	2,003	46
FS131	Fire Station 131	3135 Yonge St	5845	168	87,574	17,946	0	0	40,464	983	47
FS212	Fire Station 212	8500 Sheppard Ave East	16501	168	215,487	53,628	0	0	116,992	2,772	47
FS211	Fire Station 211	900 Tapscott Rd	5005	168	118,410	11,880	0	0	31,923	869	48
FS433	Fire Station 433	615 Royal York Rd	5038	168	99,661	13,768	0	0	33,805	871	48
FS214	Fire Station 214	745 Meadowvale Rd	4887	168	45,381	18,698	0	0	38,261	859	49
FS225	Fire Station 225	3600 Danforth Ave	9085	168	99,695	33,173	0	0	69,513	1,594	49
FS243	Fire Station 243	4560 Sheppard Ave E	5350	168	55,622	20,008	0	0	41,543	945	49
FS345	Fire Station 345	1287 Dufferin St	12809	168	113,107	49,361	0	0	100,438	2,245	49
FS115	Fire Station 115	115 Parkway Forest Dr	5985	168	104,501	18,699	0	0	43,290	1,072	50
FS321	Fire Station 321	231 McCrae Ave	7535	168	91,873	27,454	0	0	58,325	1,353	50
FS315	Fire Station 315	132 Bellevue Av	7244	168	101,486	25,566	0	0	55,669	1,317	51
FS334	Fire Station 334	339 Queens Quay West	13003	168	387,569	26,099	0	0	80,966	2,367	51
FS335	Fire Station 335	235 Cibola Ave	4402	168	95,368	12,503	0	0	31,112	809	51
TYO	Toryork Office	40 Toryork Dr	42625	168	681,236	145,437	0	0	325,508	7,867	51
FS323	Fire Station 323	153 Chatham Ave	10236	168	109,227	40,422	0	0	83,661	1,898	52
FS141	Fire Station 141	3965 Keele St., Unit 10	12500	168	132,737	51,076	0	0	105,263	2,379	53
FS342	Fire Station 342	106 Ascot Ave	3057	168	28,215	13,346	0	0	26,955	598	54
HUSAR	HUSAR	21 Old Eglinton	11485	168	256,186	35,513	0	0	87,120	2,244	54

FMUS	Fire Museum And Storage	351 Birchmount Rd	3272	168	26,574	15,573	0	0	30,914	675	57
FS111	Fire Station 111	3300 Bayview Ave.	5662	168	91,230	24,454	0	0	52,751	1,239	61
FS121	Fire Station 121	10 William Carson Crescent	4219	168	115,300	13,722	0	0	35,049	926	61
FS113	Fire Station 113	700 Seneca Hill Dr	4833	168	78,311	21,408	0	0	46,048	1,079	62
FS114	Fire Station 114	12 Canterbury Place	8633	168	191,562	44,461	0	0	98,092	2,345	75
FS142	Fire Station 142	2753 Jane Street	5586	168	131,001	27,683	0	0	62,072	1,502	75
FS122	Fire Station 122	2545 Bayview Ave.	3046	168	40,751	19,591	0	0	39,512	876	80
FS112	Fire Station 112	5700 Bathurst St.	7018	168	241,948	37,493	0	0	89,552	2,267	90
FS143	Fire Station 143	1009 Sheppard Ave. W	2895	168	73,930	20,711	0	0	44,393	1,037	100
FS123	Fire Station 123	145 Bond Ave	2497	168	49,714	20,146	0	0	41,294	929	103

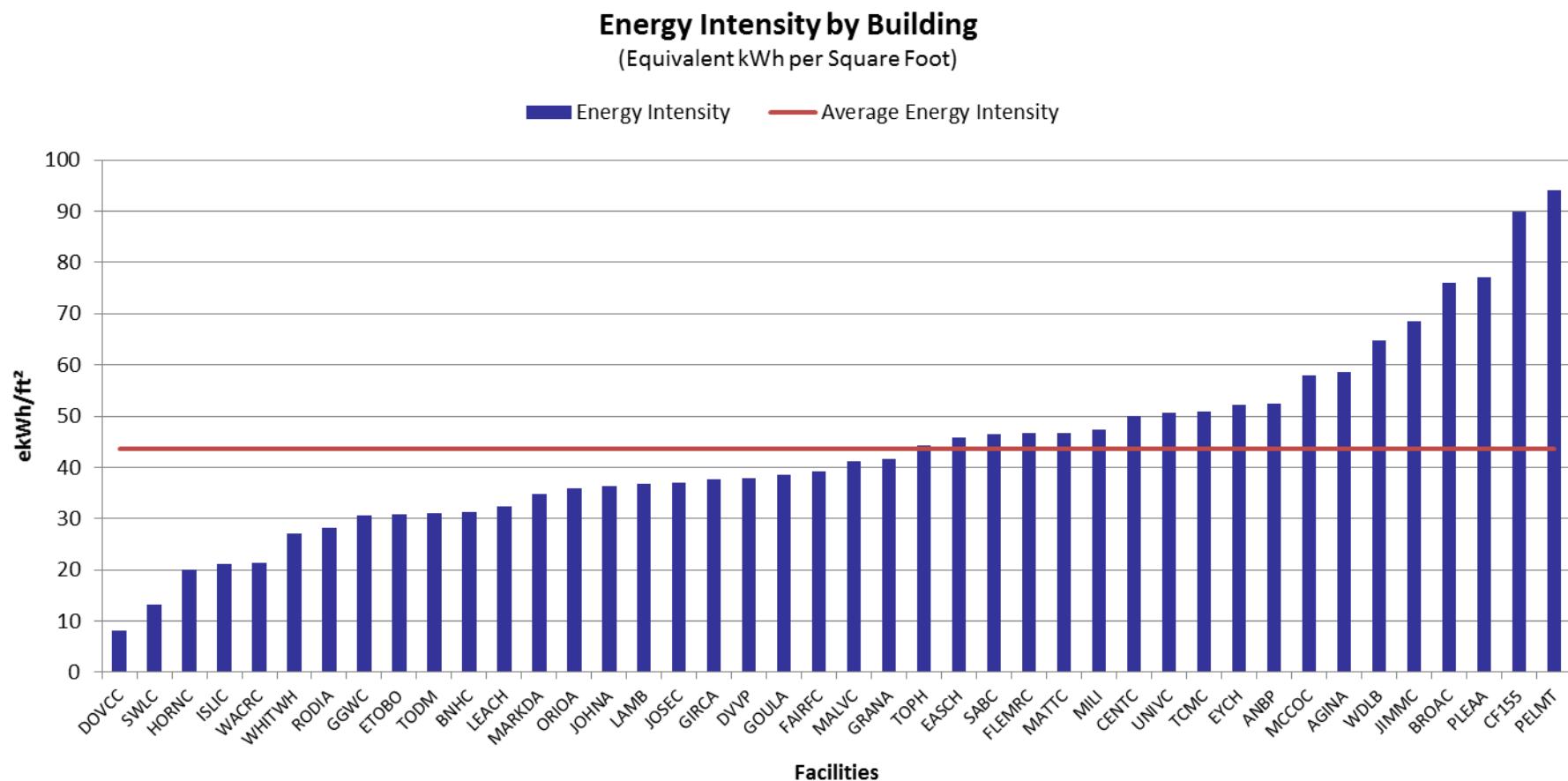
Greenhouses



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Building Code	Operation Name	Address	Total Floor Area (ft²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft²)
ROCKPR	Rockcliffe GreenHouse	301 Rockcliffe Blvd	12271	168	69,861	47,082	0	0	92,568	2,004	45
RLGH	Riverlea Greenhouse	919 Scarlett Rd	17018	168	108,853	69,148	0	0	136,484	2,966	48
14TEMP	Cloud Gardens	14 Temperance St.	6243	168	118,957	0	780	0	69,882	1,208	54
AGDN	Allan Gardens	160 Gerrard St E	25177	168	180,871	172,438	0	0	332,661	7,071	78
HIPG	High Park Greenhouses	15 High Park	60386	168	558,630	484,607	0	0	939,160	20,053	92
CPGH	Centennial Greenhouse	149-151 Elmcrest Rd	29170	168	266,590	254,880	0	0	491,640	10,449	100

Indoor Recreational Facilities

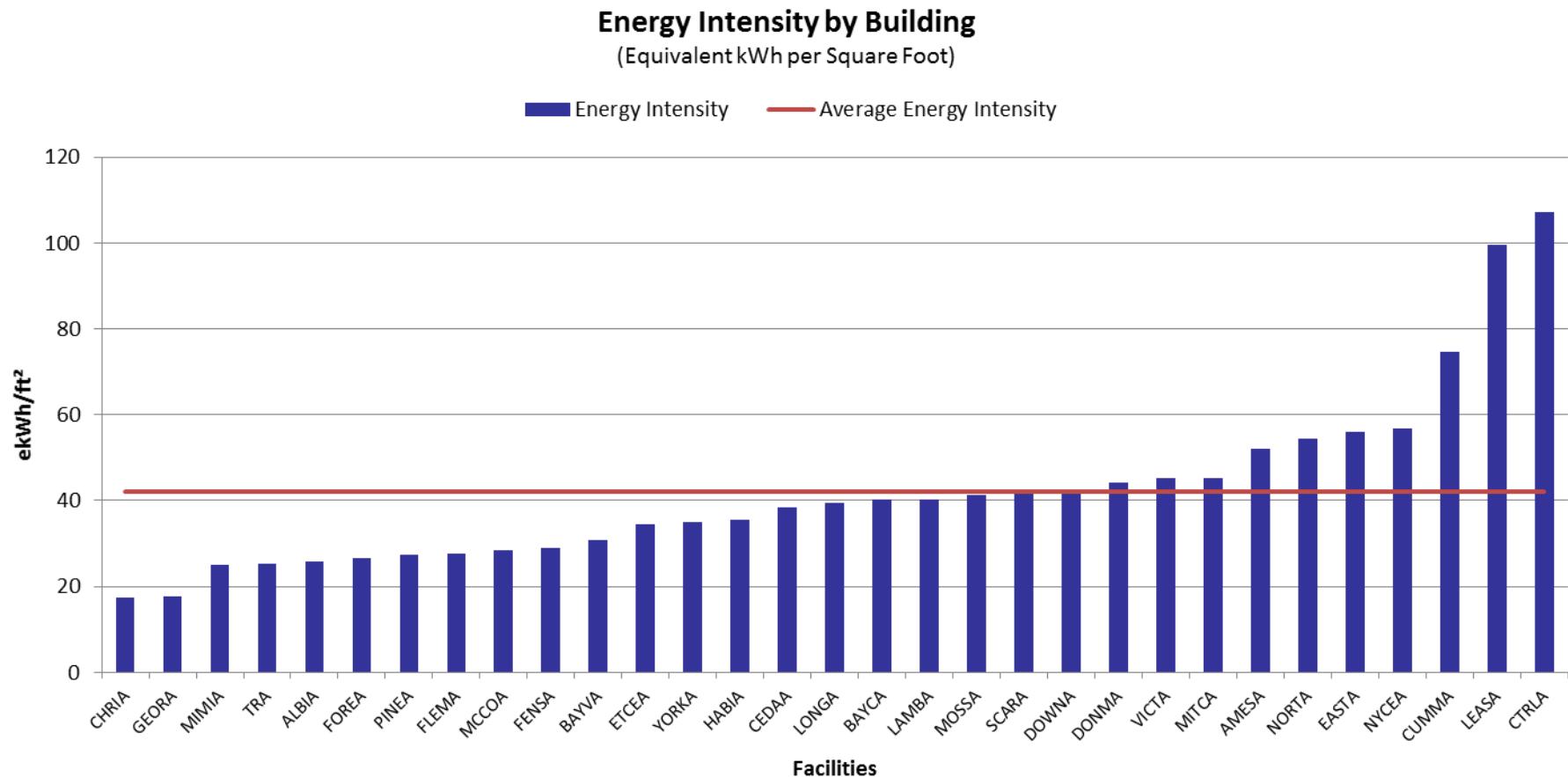


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DOVCC	Dovercourt B&G Club	155 Bartlett Ave	23971	100	182,772	1,154	0	0	17,660	701	8
SWLC	Stan Wadlow Clubhouse	373 Cedarvale Ave	10323	100	93,267	4,149	0	0	15,561	490	13
HORNC	Horner Avenue Senior Centre	320 Horner Ave	4252	100	24,301	5,855	0	0	12,839	305	20
ISLIC	Islington Senior Centre	4968 Dundas St W	9967	100	95,671	11,114	0	0	28,582	758	21
WACRC	W Acres Senior Ctr	65 Hinton Rd	4994	100	21,015	8,326	0	0	17,106	386	21
WHITWH	Whitlam Warehouse	25 Whitlam Ave	24865	100	55,121	59,561	0	0	114,278	2,416	27
RODIA	Roding Arena & R.C	600 Roding St.	30494	100	551,406	29,873	0	0	101,835	3,097	28
BNHC	Bennington Heights Clubhouse	457 Heath Ave	1432	100	6,505	3,694	0	0	7,350	161	31
ETOBO	Etobicoke Olympium	590 Rathburn Rd	139995	100	1,488,595	272,197	0	0	627,373	15,493	31
GGWC	George Webster Clubhouse	30-40 Chapman Ave	1302	100	4,955	3,373	0	0	6,627	143	31
TODM	Todmorden Mills Butler Building	67 Pottery Rd	17707	100	323,715	21,747	0	0	67,529	1,975	31
LEACH	Leaside Gardens Curling Club	1073A Millwood Ave	27814	100	404,202	48,005	0	0	122,686	3,242	32
MARKDA	Markdale Rec & Daycare	41 Markdale Ave	1829	100	9,490	5,227	0	0	10,425	229	35
JOHNA	John Booth Arena & R.C	230 Gosford Blvd	27007	100	460,813	50,248	0	0	131,626	3,530	36
ORIAA	Oriole Arena & R.C	2975 Don Mills Rd.	64347	100	1,338,136	93,967	0	0	286,640	8,316	36
JOSEC	Joseph J. Piccininni R.C	1369 St Clair Ave W	70030	100	1,093,501	144,658	0	0	359,118	9,322	37
LAMB	L'Amoreaux C.C	2000 McNicoll Ave	83938	100	1,571,632	147,137	0	0	404,321	11,136	37
DVVP	Davisville Park/Tennis	218 Davisville Ave	2777	100	42,789	6,059	0	0	14,786	380	38
GIRCA	Gord & Irene Risk Arena & R.C	2650 Finch Ave. W	44304	100	762,114	87,627	0	0	226,014	6,006	38
FAIRFC	Fairfield Senior Centre	80 Lothian Ave	14316	100	86,225	45,796	0	0	91,594	2,015	39
GOULA	Goulding Arena & R.C	45 Goulding Ave	43540	100	667,913	98,019	0	0	237,127	6,054	39
MALVC	Malvern R.C	30 Sewells Rd	106466	100	2,506,834	181,582	0	0	547,192	15,785	41
GRANA	Grandavine Arena & R.C	25 Grandavine Dr	33637	100	509,034	86,507	0	0	202,441	5,053	42
TOPH	Topham Park Clubhouse	1 Tiago Ave	3283	100	27,264	11,416	0	0	23,322	523	44
EASCH	East York Curling Club House	901 Cosburn Ave	17868	100	357,940	44,601	0	0	112,491	2,949	46
SABC	St Albans Boys Club	843 Palmerston Ave	23293	100	298,191	75,796	0	0	164,812	3,895	46
FLEMRC	Flemington RC & Pool	29 St. Dennis Dr	34348	100	746,746	82,590	0	0	215,438	5,763	47
MATTC	Matty Eckler R.C	953 Gerrard St E	47383	100	576,478	158,141	0	0	339,980	7,963	47
MILI	Milliken Park Rec Center	4325 McCowan Rd.	17631	100	338,327	47,883	0	0	116,862	3,001	47
CENTC	Centennial R.C (Ice Galaxy)	1967 Ellesmere Rd	102376	100	2,476,563	255,278	0	0	680,219	18,420	50
TCMC	Trace Manes Clubhouse	110 Rumsey Rd	6329	100	91,699	22,219	0	0	48,678	1,157	51
UNIVC	University Settlement House R.C	23 Grange Rd	47566	100	596,228	175,704	0	0	373,975	8,688	51
ANBP	Antibes Park	140 Antibes Dr	18492	100	356,084	59,314	0	0	139,405	3,490	52
EYCH	East York Clubhouse	323-525 Cosburn Ave	1001	100	14,933	3,606	0	0	7,904	188	52

AGINA	Agincourt Arena and R.C	31 Glen Watford Dr	93398	100	2,141,926	321,197	0	0	773,067	19,669	58
MCCOC	McCormick R.C	66 Sheridan Ave	43099	100	1,015,216	143,203	0	0	349,787	8,986	58
WDLB	Willowdale Lawn Bowling	150 Beecroft Rd	2293	100	64,212	8,162	0	0	20,476	535	65
JIMMC	Jimmie Simpson R.C	870 Queen St E	43906	100	1,075,917	186,454	0	0	434,527	10,815	68
BROAC	Broadlands R.C & A.I.R	19 Castlegrove Blvd	10667	100	364,270	43,199	0	0	110,450	2,920	76
PLEAA	Pleasantview Arena & R.C	545 Van Horne Ave	30559	100	791,356	151,204	0	0	345,480	8,478	77
CF155	Trinity Comm Rec Ctr	155 Crawford St	36909	100	739,830	249,060	0	0	521,155	11,936	90
PELMT	Pelmo ParkTennis	185 Pelmo Cres	2573	100	117,581	12,035	0	0	32,139	871	94

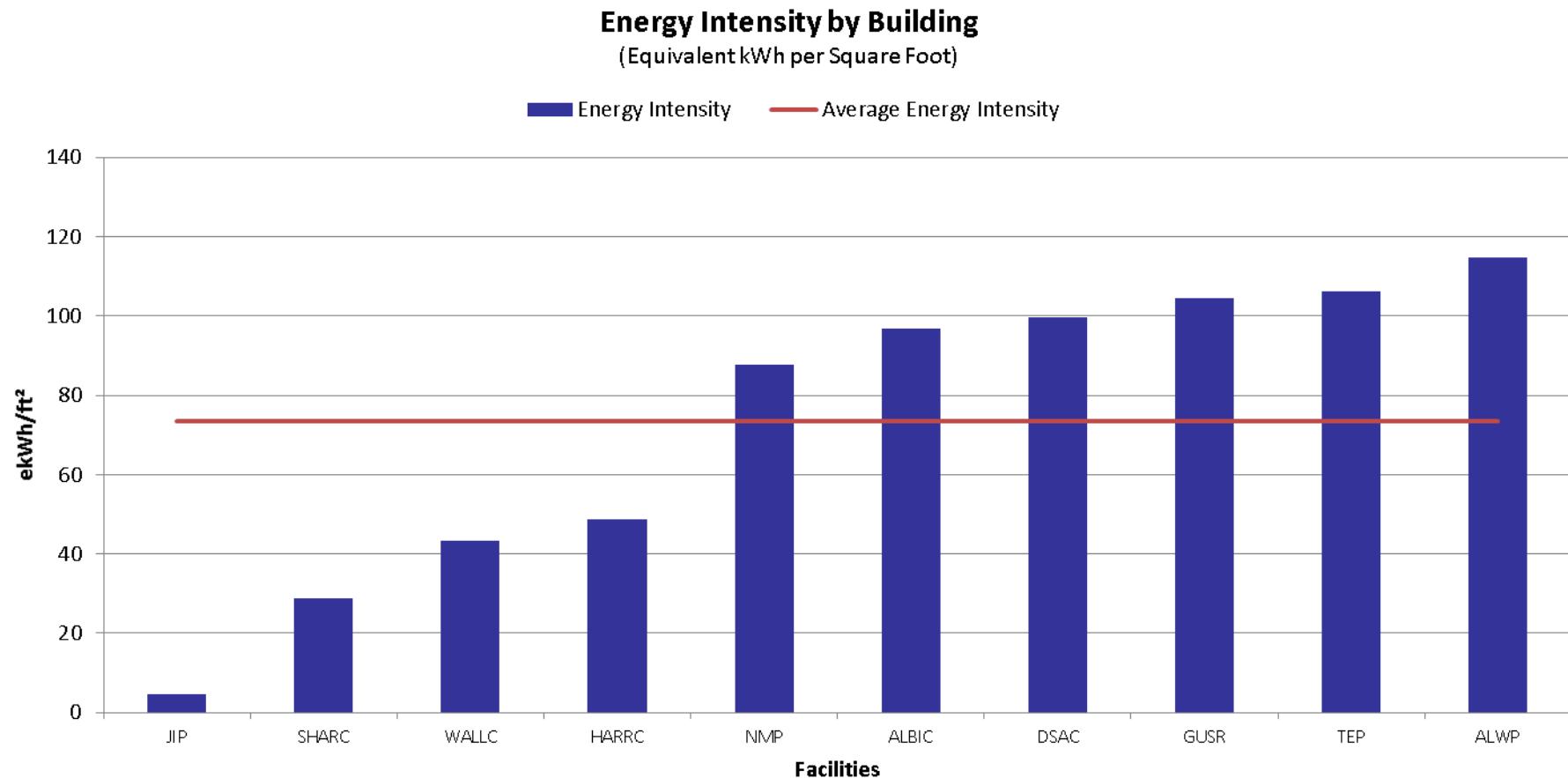
Indoor Sports Arenas



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CHRIA	Chris Tonks Arena	2801 Eglinton Ave	23638	100	209,345	19,321	0	0	53,344	1,473	17
GEORA	George Bell Arena	215 Ryding Av	41786	100	711,828	2,445	0	0	65,004	2,654	18
MIMIA	Mimico Arena	31 Drummond St	35607	100	477,448	39,773	0	0	113,766	3,200	25
TRA	Ted Reeve Arena	175 Main St	40601	100	1,031,905	0	0	0	87,712	3,715	25
ALBIA	Albion Arena	1501 Albion Rd	32658	100	410,393	42,053	0	0	112,262	3,043	26
FOREA	Forest Hill Memorial Arena	340 Chaplin Cres	40666	100	941,788	13,126	0	0	104,204	3,879	26
PINEA	Pine Point Arena	15 Grierson Rd	32001	100	557,233	30,677	0	0	103,811	3,148	27
FLEMA	Flemington Arena	165 Grenoble Dr.	25640	100	377,531	32,225	0	0	91,384	2,559	28
FENSA	Fenside Arena	30 Slidell Cres	26307	100	366,609	38,116	0	0	101,295	2,739	29
MCCOA	McCormick Arena	179 Brock Ave	37082	100	1,015,216	4,082	0	0	93,805	3,807	29
BAYVA	Bayview Arena	3230 Bayview Ave	28417	100	373,503	48,578	0	0	121,131	3,153	31
ETCEA	Etobicoke Centennial Arena	56 Centennial Pk Rd	72050	100	1,778,142	67,928	0	0	276,130	8,930	34
HABIA	Habitant Arena	3383 Weston Rd	26307	100	312,468	59,897	0	0	136,771	3,355	35
YORKA	York Mills Arena	2539 Bayview Ave	23573	100	495,716	32,005	0	0	101,026	2,976	35
CEDAA	Phil White Arena	443 Arlington Ave	25941	100	686,219	30,097	0	0	113,706	3,591	38
LONGA	Long Branch Arena	75 Arcadian Crcl	25629	100	570,723	42,560	0	0	126,822	3,639	39
BAYCA	Baycrest Arena	160 Neptune Dr	27060	100	451,634	61,549	0	0	151,638	3,917	40
LAMBA	Lambton Park Arena	4100 Dundas St W	24854	100	544,045	44,134	0	0	127,450	3,602	40
MOSSA	Moss Park Arena	140 Sherbourne St	22335	100	878,052	4,320	0	0	82,584	3,322	41
DOWNA	Downsview Arena	1633 Wilson Ave	34218	100	747,291	67,906	0	0	188,467	5,218	42
SCARA	Scarborough Arena Gardens	75 Birchmount Rd	38320	100	747,819	82,087	0	0	214,605	5,748	42
DONMA	Don Mills Arena	1030 Don Mills Rd	27857	100	530,095	68,040	0	0	170,252	4,441	44
MITCA	Mitchell Field Arena	89 Church Ave	30182	100	858,180	49,437	0	0	163,910	4,930	45
VICTA	Victoria Village Arena	190 Bermondsey Ave.	33637	100	870,707	62,755	0	0	189,480	5,471	45
AMESA	Amesbury Arena	155 Culford Rd	26942	100	731,271	64,646	0	0	181,107	5,039	52
NORTA	North Toronto Memorial Arena	174 Orchard View	44498	100	1,135,604	124,281	0	0	325,204	8,715	54
EASTA	East York Arena	888 Cosburn Ave	30257	100	952,495	71,870	0	0	213,202	6,105	56
NYCEA	Herbert Carnegie Centennial Arena	580 Finch Ave. W	42270	100	837,721	151,362	0	0	349,712	8,651	57
CUMMA	Cummer Arena	6000 Leslie St	34348	100	1,208,585	131,336	0	0	344,388	9,241	75
LEASA	Leaside Gardens	1073 Millwood Avenue	25586	100	2,546,114	0	0	0	216,420	9,166	100
CTRLA	Central Arena	50 Montgomery Rd	32001	100	1,342,889	202,215	0	0	486,222	12,363	107

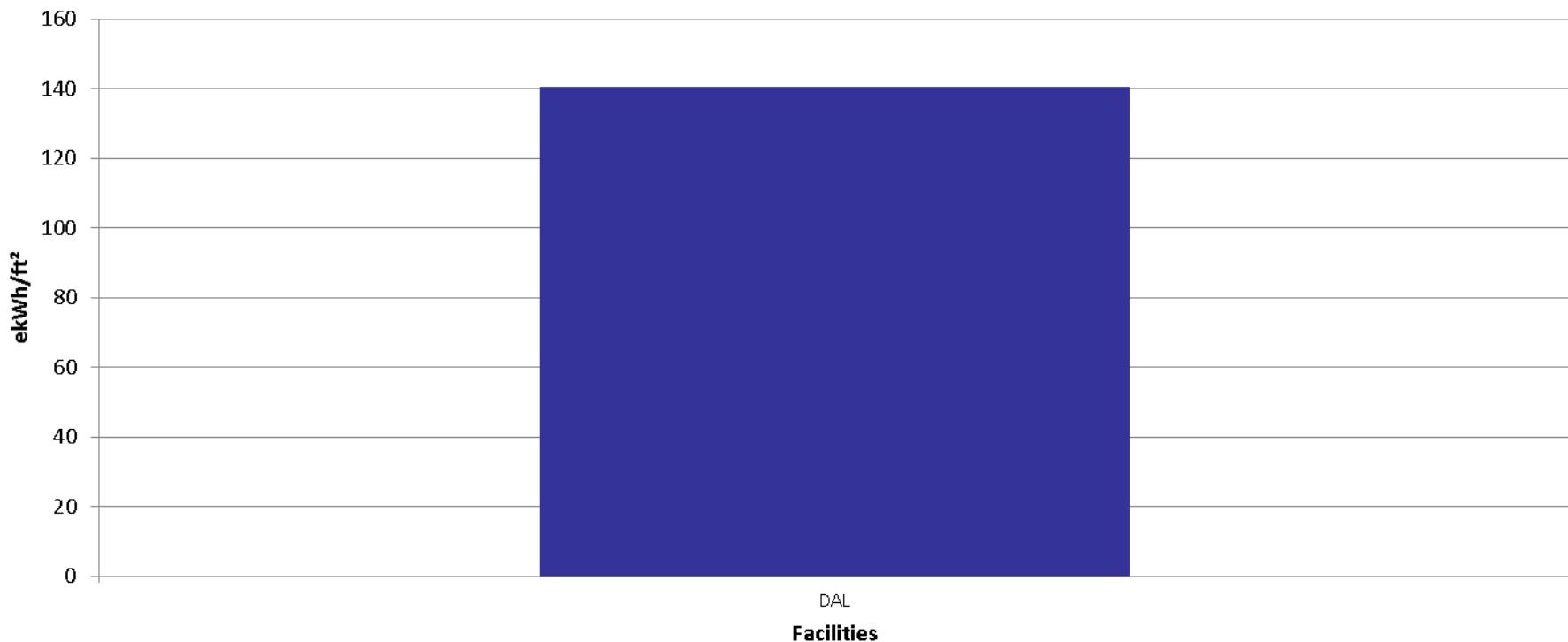
Indoor Swimming Pools



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JIP	John Innes Community Recreation Centre	150 Sherbourne St	28055	100	132,012	0	0	0	11,221	475	5
SHARC	S.H Armstrong R.C	56 Woodfield Rd	18277	100	211,147	30,385	0	0	73,855	1,891	29
WALLC	Wallace-Emerson C.C	1260 Dufferin St	51882	100	972,854	123,302	0	0	309,568	8,093	43
HARRC	Harrison Pool	15 Stephanie St	15263	100	144,397	57,753	0	0	118,539	2,670	49
NMP	Norseman Community School and Pool	105 Norseman St	19052	100	389,219	123,732	0	0	260,751	6,008	88
ALBIC	Albion Comm Ctr & Pool	1485 Albion Rd	20688	100	533,998	142,074	0	0	306,806	7,212	97
DSAC	Douglas Snow Aquatic Center	5100 Yonge St	40666	100	922,436	302,651	0	0	635,285	14,589	100
GUSR	Gus Ryder Pool and Health Club	1 Faustina Dr	21097	100	720,717	143,630	0	0	325,540	7,942	105
TEP	The Elms Pool and Community School	45 Golfdown Dr	13885	100	454,746	98,652	0	0	220,172	5,310	106
ALWP	Alderwood Pool (indoor)	520 Horner Ave	13401	100	0	148,573	0	0	273,375	5,531	115

Laboratory

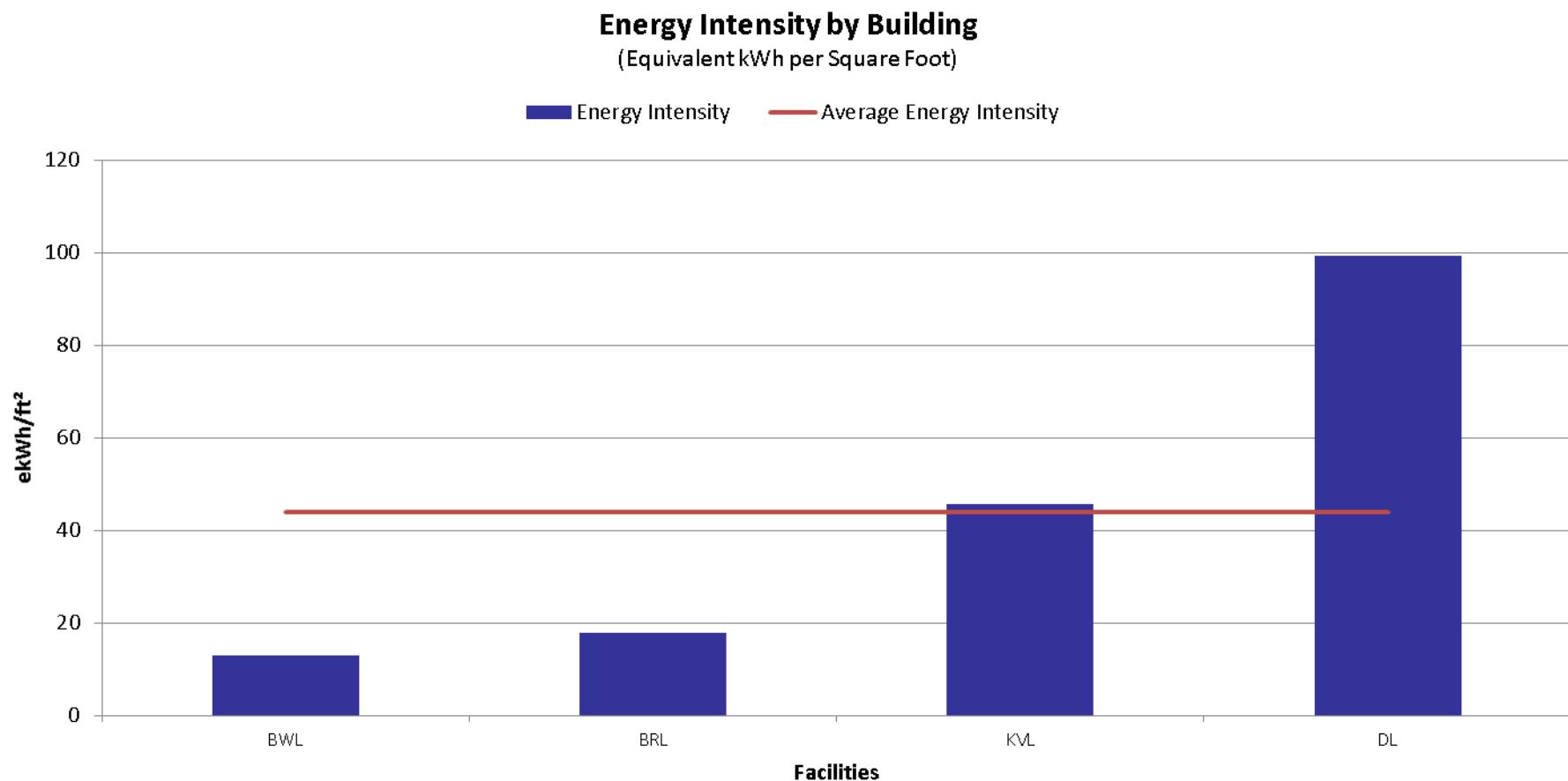


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DAL	Dee Avenue Lab	30 Dee Ave.	14994	70	1,293,564	78,917	0	0	255,161	7,595	141
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Landfill Operations

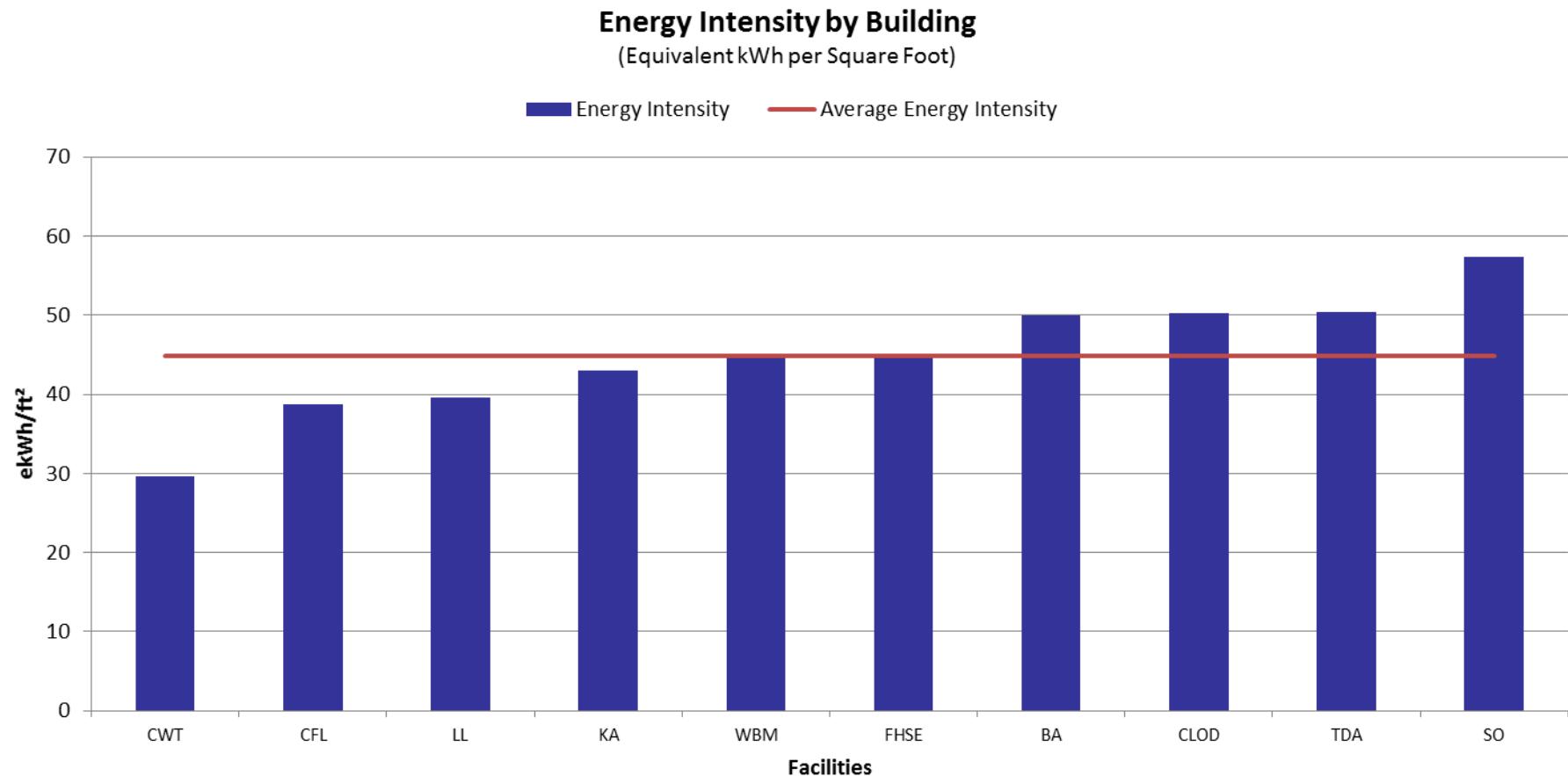


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BWL	Brock West Landfill	2357 Meriadoc Dr	10764	70	139,841	0	0	0	11,887	503	13
BRL	Beare Road Landfill	8132 Finch Ave E	5942	70	105,655	0	0	0	8,981	380	18
KVL	Keele Valley Landfill	200 McNaughton Rd	10764	70	491,099	0	0	0	41,743	1,768	46
DL	Donlands Landfill	485 Donlands Ave	603	70	59,857	0	0	0	5,088	215	99

Leasing

Long Term Care Homes



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Building Code	Operation Name	Address	Total Floor Area (ft ²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft ²)
CWT	Castleview Wychwood Towers	351 Christie St	294447	168	5,154,852	344,825	0	0	1,072,641	31,395	30
CFL	Carefree Lodge	306 Finch Ave.E.	67490	168	1,233,901	133,725	0	0	350,936	9,421	39
LL	Lakeshore Lodge	3197 Lakeshore Blvd	88964	168	1,551,662	191,079	0	0	483,476	12,700	40
KA	Kipling Acres	2233 Kipling Ave	184590	168	2,478,509	528,105	0	0	1,182,387	28,584	43
FHSE	Fudger House	439 Sherbourne St	118995	168	1,893,184	336,265	0	0	779,649	19,335	45
WBM	Wesburn Manor	400 The West Mall	150867	168	1,882,894	472,623	0	0	1,029,672	24,374	45
BA	Bendale Acres	2920 Lawrence Ave.E.	210327	168	3,714,076	657,012	0	0	1,524,598	37,831	50
CLOD	Cummer Lodge	205 Cummer Ave	243200	168	4,845,886	713,857	0	0	1,725,398	44,022	50
TDA	True Davidson Acres	200 Dawes Rd	130082	168	2,414,985	400,449	0	0	942,100	23,603	50
SO	Seven Oaks	9 Neilson Rd.	133311	168	2,656,251	481,726	0	0	1,112,157	27,497	57

Outdoor Recreational Facilities

Building Code	Operation Name	Address	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)
BPP	Beaches Park Wading Pool	0 Coxwell Av Pool	100	1	0	0	0	0	0
CRSP	Carr St Parkette	2 Carr St	100	2	0	0	0	0	0
CHPG	Chelsea Avenue Playground	103 Chelsea Ave	100	109	0	0	0	9	0
MONC	Moncur Park	38 Gainsborough Rd Moncur Pk	100	99	0	0	0	8	0
2901KI	North Humber Park Lighting	2901 Kipling Ave	100	109	0	0	0	9	0
WLP	West Lodge Park	159 Lansdowne Av	100	1	0	0	0	0	0
3749BATHURSTST	Bathurst-Wilson Parkette	3749 Bathurst St	100	351	0	0	0	30	1
CTPG	Cawthra Playground	353 Albany Av Park	100	162	0	0	0	14	1
2AMCBA	Charlotte Maher Park	2A McBain Ave	100	143	0	0	0	12	1
HCB	Highland Creek Bwlng	3400 Ellesmere Rd	100	356	0	0	0	30	1
205LAK	Long Branch Park	205 Lake Promenade	100	281	0	0	0	24	1
20ARCA	Westmount Park	20 Arcade Dr	100	195	0	0	0	17	1
AVONPKET	Avonshire Parkette	1A Oakburn Ave	100	504	0	0	0	43	2
MALP	Malta Park	3187 Dundas St W	100	453	0	0	0	39	2
PPP	Pine Point Park Tennis	4 Conan Rd	100	569	0	0	0	48	2
PORTUNION	Port Union Park	76 Maberley Cres	168	562	0	0	0	48	2
SADP	SADRA Park	10 Blackthorn Av	100	453	0	0	0	39	2
211AVA	Cedarvale Park	211 Ava Rd	100	850	0	0	0	72	3
LFP	Langford Parkette	11 Woodycrest Ave	100	762	0	0	0	65	3
SDPS	Suydam Park Storage	9 Relmar Rd	100	906	0	0	0	77	3
55DIXF	Wellesworth Park	55 Dixfield Dr	100	844	0	0	0	72	3
CSPG	Cassels Ave Playground	69 Cassels Ave	100	1,136	0	0	0	97	4
CTP	Charlottetown Park	71 Charlottetown Blvd	100	1,245	0	0	0	106	4
MSPG	Morse St Playground	40 Morse St	100	1,132	0	0	0	96	4
WBDG	Woburn Ave Playground	75 Woburn Ave	100	1,202	0	0	0	102	4
POPL	Poplar Plains Parkette	3 Poplar Plains Rd	100	1,360	0	0	0	116	5
RVGD	Ravina Gardens	290 Clendenan Av	100	1,347	0	0	0	114	5
SJWP	St Jamestown West Park	40 Howard St	100	1,514	0	0	0	129	5
55SING	Wexford Park	55 Singleton Rd	100	1,315	0	0	0	112	5
WINC	Winchester Park North	512 Ontario St	100	1,514	0	0	0	129	5
IFGD	Ivan Forrest Gardens	131 Glen Manor Dr	100	1,689	0	0	0	144	6
27FERN	Lora Hill Park	27 Fernalroy Blvd	100	1,728	0	0	0	147	6
ABFP	Abbotsford Park	79 Ellerslie Ave	100	2,070	0	0	0	176	7
HARBP	Art Eggleton Park	326 Harbord St	100	1,921	0	0	0	163	7
SVPT	Spenvale Park T.C	126 Spenvale Dr	100	1,984	0	0	0	169	7
TMSG	The Mission Ground	399 Merton St	100	1,905	0	0	0	162	7

BTAP	Beaty Ave Parkette	66 Beaty Ave	100	2,266	0	0	0	193	8
ZOOVIE	Zooview Park	50 Hedge End Rd.	100	2,223	0	0	0	189	8
ARP	Ashtonbee Reservoir Park	21 Ashtonbee Rd.	100	2,563	0	0	0	218	9
95MURR	Murison Woods Park	95 Murison Blvd	100	2,431	0	0	0	207	9
GRLP	G. Ross Lord Park	4801 Dufferin St	100	2,692	0	0	0	229	10
LPLB	Lytton Park Bowling Club	200 Lytton Blvd	100	2,733	0	0	0	232	10
PASQ	Perth Ave Square	437 Perth Av	100	2,719	0	0	0	231	10
FGP	Firgrove Park	254 Firgrove Cres	100	3,175	0	0	0	270	11
LLP	Lillian Park	228 Otonabee Ave	100	3,152	0	0	0	268	11
PDP	Prairie Drive Park	70 Prairie Dr	100	3,185	0	0	0	271	11
RUDP	Ruddington Park	65 Ruddington Dr	100	3,071	0	0	0	261	11
WESTWO	Westwood Park	90 Floyd Ave	100	3,004	0	0	0	255	11
2EVER	Avondale Park	2 Everson	100	3,296	0	0	0	280	12
1DELRO	Jeff Healey Park	1 Delroy Dr	100	3,272	0	0	0	278	12
31LAVI	Martin Grove Gardens Park	31 Lavington Dr	100	3,281	0	0	0	279	12
62GAYDON	Strathburn Park	62 Gaydon Ave	100	3,211	0	0	0	273	12
CLBP	Columbus Parkette	1981 Dundas St W	100	3,647	0	0	0	310	13
GAPP	Geary Ave Parkette W.Pool	15 Geary Av	100	3,626	0	0	0	308	13
7GREYS	Greystone Park	7 Greystone Walk Dr	100	3,724	0	0	0	317	13
CSWP	Barbara Hall Park	5 Cawthra Sq	100	3,785	0	0	0	322	14
25DEAN	Albion Gardens	25 Deanlea Crt	100	4,226	0	0	0	359	15
LTPG	Wadsworth Park	150 Laughton Ave	100	4,296	0	0	0	365	15
75WELL	Briar Crest Park	75 Wellesworth Dr	100	4,425	0	0	0	376	16
DUFKING	Dufferin King Park	256 Dufferin St	100	4,327	0	0	0	368	16
WBP	Woburn Park	50 Dormington Dr	100	4,539	0	0	0	386	16
CMP	Coleman Park	19 Coleman Ave	100	4,827	0	0	0	410	17
ETSP	E.T. Seton Park	90 Overlea Blvd	100	4,762	0	0	0	405	17
DDP	Derrydowns Park	1705 Finch Ave.W.	100	4,908	0	0	0	417	18
2113LA	Jean Augustine Park	2113 Lake Shore Blvd W	100	4,903	0	0	0	417	18
70GREA	Rosethorn Park	70 Great Oak Dr	100	5,020	0	0	0	427	18
ANNP	Anniversary Park	410 Parliament St	100	5,387	0	0	0	458	19
TVP	Three Valley Park	74 Three Valleys Dr	100	5,412	0	0	0	460	19
72AWES	Etobicoke Valley Park	72A Westhead Rd	100	5,476	0	0	0	465	20
PESP	Perth Square Park WR	300 Perth Av	100	5,579	0	0	0	474	20
VAPG	Vine Avenue Playground	200 Vine Av	100	5,447	0	0	0	463	20
281ORT	Botanyhill Park	281 Orton Park Rd	100	5,822	0	0	0	495	21
85SHAV	Cloverdale Park	85 Shaver Ave S	100	5,937	0	0	0	505	21
ELP	East Lynn Park	95 West Lynn Ave	100	5,824	0	0	0	495	21
4ELEVE	Rotary Peace Park	4 Eleventh St	100	5,728	0	0	0	487	21
SRP	Spadina Road Parkette	208 Spadina Rd	100	5,892	0	0	0	501	21
519CHURCHPARK	519 Church Park	519 Church St	168	6,030	0	0	0	513	22
WILP	Willowdale Park Tennis	374 Kenneth Ave	100	6,014	0	0	0	511	22

BEAT	Beaty Parkette	1575 King St W	100	6,345	0	0	0	539	23
CARLP	Carlton Park	60 Edith Ave	100	6,674	0	0	0	567	24
25GEOR	Mimico Memorial Park	25 George St	100	6,763	0	0	0	575	24
OSPG	Osler Playground	95 Argyle St	100	6,798	0	0	0	578	24
PAPG	Pape Ave Playground	979 Gerrard St E	100	6,764	0	0	0	575	24
PHAP	Phin Ave Parkette	107 Condor Ave	100	6,780	0	0	0	576	24
AVONPK	Avonshire Park	125 Harrison Garden Blvd	100	7,073	0	0	0	601	25
FHPG	Fred Hamilton Playground	155 Roxton Rd	100	6,846	0	0	0	582	25
135VAN	Leonard Linton Park	135 Vanderhoof	100	6,876	0	0	0	584	25
78MUT	Cathedral Square Park	78 Mutual St	100	7,279	0	0	0	619	26
117BUR	Manchester Park	75 Manchester St	100	7,163	0	0	0	609	26
IFH	Iroquois Fieldhouse	295 Chartland Blvd	100	7,521	0	0	0	639	27
JAP	Jonathan Ashbridge Park	1515 Queen St E	100	7,570	0	0	0	643	27
SEHP	Seneca Hill Park	620 Seneca Hill Dr	100	7,621	0	0	0	648	27
DIEPPE	Dieppe Rd Unit Prk	455 Cosburn Ave	100	8,070	0	0	0	686	29
LSLB	Leaside Lawn Bowling Club	645 Eglinton Ave E	100	7,928	0	0	0	674	29
150BRA	Richview Park	150 Brampton Rd	100	8,036	0	0	0	683	29
SVFH	Scarborough Village Fieldhouse	3600 Kingston Rd	100	8,133	0	0	0	691	29
GHT	Graydon Hall Tennis	34 Karen Rd	100	8,455	0	0	0	719	30
LITP	Lithuania Park	155 Oakmount Rd	100	8,470	0	0	0	720	30
ORP	Oriole Park WR	201 Oriole Pky	100	8,501	0	0	0	723	31
SCB	Scarborough Bluffs	49 Cecil Cr	100	9,040	0	0	0	768	33
SOTC	Seven Oaks Tennis	224 Ronymeadow Terr	100	10,104	0	0	0	859	36
TMP	Tournament Park Tennis	30 Tournament Dr	100	9,993	0	0	0	849	36
1313IS	Thomas Riley Park	1313 Islington Ave	100	10,259	0	0	0	872	37
WLLP	Wellesley Park	474 Wellesley St E	100	10,247	0	0	0	871	37
BWAP	Jean Sibelius Square	50 Kendal Ave	100	10,469	0	0	0	890	38
SAPG	St Andrew's Playground	450 Adelaide St W	100	10,788	0	0	0	917	39
DIXOR	Dixon Rink	350 Dixon Rd	100	11,005	0	0	0	935	40
HALB	Halbert Park	31 McCowan Rd	100	11,032	0	0	0	938	40
SWEP	Sweeney Park	100 Sweeney Dr	100	11,094	0	0	0	943	40
BVP	Bestview Park	115 Bestview Dr	100	11,478	0	0	0	976	41
RXBP	Roxborough Parkette	30 Roxborough Dr	100	11,444	0	0	0	973	41
CDP	Colonel Danforth Park	1 Highland Creek Dr	100	11,583	0	0	0	985	42
MPP	Mt Pleasant Parkette	500 Mount Pleasant Rd	100	11,746	0	0	0	998	42
DENTON	Denton Park Ave Unit F	80 Thyra Ave	100	11,996	0	0	0	1,020	43
ETAF	East Toronto Athletic Fieldhouse	177 Main St	100	12,813	0	0	0	1,089	46
MUIR	Muirhead Park	61 Muirhead Rd	100	13,035	0	0	0	1,108	47
CLAP	Close Avenue Parkette	50 Close Ave	100	13,597	0	0	0	1,156	49
LFBH	Lake Front Boat Hse	390 Lake Front Boat/Hse	100	13,532	0	0	0	1,150	49
1278IS	Thomas Riley Park	1278 Islington Ave	100	13,607	0	0	0	1,157	49

HICKOR	Hickory Tree	100 Hickory Tree Rd	100	13,778	0	0	0	1,171	50
19MARY	Maryland Park Tennis Clubhouse	19 Maryland Blvd	100	14,262	0	0	0	1,212	51
MILL	Millwood Park	4350 Bloor St	100	14,734	0	0	0	1,252	53
CHLP	Chaplin Parkette	43 Chaplin Cr Opp	100	15,329	0	0	0	1,303	55
DCRE	Duncan Creek	115 Aspenwood Dr	100	15,534	0	0	0	1,320	56
FWTC	Faywood Park Tennis	170 Faywood Blvd	100	15,939	0	0	0	1,355	57
KWPT	Kirkwood Park T.C	25 Kirkwood Rd	100	15,780	0	0	0	1,341	57
LYFL	Lanyard Park - Flood Lights	142 Lanyard Rd	100	15,837	0	0	0	1,346	57
TBPC	Talbot Park Clubhouse	645 Eglinton Ave E	100	16,136	0	0	0	1,372	58
BRID	Bridlewood Park	445 Huntingwood Dr	100	16,293	0	0	0	1,385	59
SENPK	Sentinel Park Baseball	295 Sentinel Rd	100	16,447	0	0	0	1,398	59
DLP	Dunlace Park Tennis	26 Dunlace Dr	100	16,914	0	0	0	1,438	61
BRFP	Beresford Park	401 Beresford Av	100	17,319	0	0	0	1,472	62
HSPW	Home Smith Park Wr	100 Humber Blvd	100	17,493	0	0	0	1,487	63
85GRIE	Pine Point Park	85 Grierson Rd	100	17,800	0	0	0	1,513	64
LYTP	Lytton Park	225 Lytton Bv Pole 48	100	17,996	0	0	0	1,530	65
RVGP	Riverview Gdns Park	15 Riverview Gdns Lot	100	18,377	0	0	0	1,562	66
CLGD	Craigleigh Gardens	149 South Dr	100	19,305	0	0	0	1,641	69
NWP	Northwood Park	134 Stilecroft Dr	100	19,139	0	0	0	1,627	69
DVDP	Downsview Dells	1701 Sheppard Ave.W.	100	19,380	0	0	0	1,647	70
WLVP	Willowvale Park	746 Bloor St W	100	19,885	0	0	0	1,690	72
GLAMOR	Glamorgan Park	50 Antrim Crescent	100	20,412	0	0	0	1,735	73
MCPW	McCleary Park	755 Lake Shore Blvd E	100	20,803	0	0	0	1,768	75
RNMP	Runnymede Park	221 Ryding Ave	100	22,810	0	0	0	1,939	82
ALSP	Albert Standing Park	45 Sheppard Ave W	100	23,605	0	0	0	2,006	85
MNPK	Monarch Park	115 Felstead Ave	100	24,003	0	0	0	2,040	86
KS115	Toronto Sculpture Garden	115 King St E	100	24,066	0	0	0	2,046	87
EBPW	Etienne Brule Park Wr	31 Old Mill Rd	100	24,582	0	0	0	2,089	88
RBPP	Rouge Beach Park	195 Rouge Hills Dr	100	24,439	0	0	0	2,077	88
HTO	HTO Park	339 Queens Quay West	100	24,628	0	0	0	2,093	89
WBBP	Woodbine Beach Park	1675 Lake Shore Blvd E	100	25,233	0	0	0	2,145	91
MFFP	Moatfield Farm Park	351 Lesmill Rd	100	26,083	0	0	0	2,217	94
KNOB	Knob Hill Park-ODP	25 Seminole Ave	100	27,100	0	0	0	2,303	98
RHC	Roundhouse Park	260 Bremner Blvd	100	27,173	0	0	0	2,310	98
AMBP	Amesbury Park	1501 Lawrence Ave W	100	27,471	0	0	0	2,335	99
CALP	Caledonia Park Baseball	1139 Caledonia Rd	100	27,398	0	0	0	2,329	99
EDPL	East Don Parkland	1238 Sheppard Ave.E.	100	27,365	0	0	0	2,326	99
350MAR	West Deane Park	350 Martin Grove Rd	100	27,939	0	0	0	2,375	101
7PORTU	Port Union Village Comm Park	105 Bridgend St	100	28,256	0	0	0	2,402	102
523COS	Cosburn Park	523 Cosburn Ave	100	28,896	0	0	0	2,456	104
MMPK	Memorial Park	340 Chaplin Crescent	100	29,611	0	0	0	2,517	107
153LAK	Rotary Peace Park	153 Lake Shore Dr	100	6,433	2,240	0	0	4,668	107

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ALDWYC	Aldwych Park	134 Aldwych Ave	100	29,896	0	0	0	2,541	108
WDNP	West Deane Pool (outdoor)	19 Sedgebrooke Cres	100	29,877	0	0	0	2,540	108
250VAL	Connorsdale Park	250 Valermo Dr	100	31,526	0	0	0	2,680	113
WWDP	Wedgewood Pool (outdoor)	17 Swan Ave	100	0	3,159	0	0	5,813	118
CPBB	Clanton Park Baseball	15 Clanton Park Rd	100	33,171	0	0	0	2,820	119
150HAD	Pine Point Park	150 Hadrian Dr	100	33,230	0	0	0	2,825	120
WHP	West Humber Parkland	70 Westhumber Blvd	100	37,856	0	0	0	3,218	136
RMG	Rosetta McClain Gardens	1975 Kingston Rd.	100	38,393	0	0	0	3,263	138
BZP	Berczy Park	45 Wellington St E	100	39,114	0	0	0	3,325	141
2283LA	Humber Bay Park West Trail	2283 Lake Shore Blvd W	100	39,188	0	0	0	3,331	141
61DONR	Hinder Property	61 Don River Blvd	100	41,149	0	0	0	3,498	148
MGP	MacGregor Park	346 Lansdowne Ave	100	41,946	0	0	0	3,565	151
HDTA	Hendon Park	50 Hendon Ave	100	42,807	47	0	0	3,725	156
GRDP	Gracedale Park	186 Gracedale Blvd	100	44,882	0	0	0	3,815	162
YMVP	York Mills Valley Park	5 Mill St	100	45,031	0	0	0	3,828	162
BELLR	Bellbury A.I.R	65 Van Horne Ave	100	45,405	0	0	0	3,859	163
GWDP	Gwendolen Park Tennis	1 Gwendolen Cres	100	46,032	0	0	0	3,913	166
WCP	Wilket Creek Park	1120 Leslie St	100	46,292	0	0	0	3,935	167
SALM	Salem Parkette	150 Salem Ave	100	47,022	0	0	0	3,997	169
ABP	Ashbridges Bay Park	1675 Lakeshore Blvd E	100	47,810	0	0	0	4,064	172
MCP	Marie Curtis Park	2 Forty-Second St	100	48,722	0	0	0	4,141	175
OIB	Olympic Island Buildings	0 Olympic Isld	100	48,749	0	0	0	4,144	175
150ELM	Elmcrest Park	150 Elmcrest Rd	100	49,230	0	0	0	4,185	177
CHP	Cresthaven Park Tennis	47 Cresthaven Dr	100	53,390	0	0	0	4,538	192
HBP	Havenbrook Park Tennis	15 Havenbrook Blvd	100	53,688	0	0	0	4,563	193
GSP	Gihon Spring Pool	75 Gihon Spring Dr	100	40,842	1,361	0	0	5,976	198
HIGHV	Highview Park	1859 Kingston Rd.	100	55,923	0	0	0	4,753	201
HSWR	Harbour Square WR	21A Queens Quay W	100	56,156	0	0	0	4,773	202
HSSC	Hodgson School	276 Davisville Ave	100	51,942	441	0	0	5,226	203
HCP	Hillcrest Park	25 Hillcrest Dr	100	45,826	1,103	0	0	5,925	206
WWP	Wishing Well Park	1700 Pharmacy Ave	100	58,589	0	0	0	4,980	211
HVSB	Humber Valley Gc Serv.bldg	10 Armel Court	100	59,161	0	0	0	5,029	213
DABP	David A. Balfour Park	75 Rosehill Ave	100	20,121	3,878	0	0	8,846	217
VMA	Viewmount Park Tennis	167 Viewmount Ave	100	61,355	0	0	0	5,215	221
WLSP	Wanless Park	250 Wanless Ave	100	59,740	153	0	0	5,360	221
HWTC	Hollywood Park Tennis	75 Hollywood Ave.	100	21,825	3,901	0	0	9,032	224
CLDP	Clydesdale Park Tennis	116 Clydesdale Dr	100	63,458	0	0	0	5,394	228
AWP	Amos Waites Park	2445 Lake Shore Blvd W	100	35,893	2,698	0	0	8,015	230
OBLOORD	Bloordale Park	20 Toledo Rd	100	65,724	0	0	0	5,587	237
RGP	Richmond Gardens Pool (outdoor)	44 Strathdee Dr	100	40,695	2,585	0	0	8,215	243
STLP	Stanley Park	860 King St W	100	9,916	5,842	0	0	11,592	253
MSP	Morningside Park	390 Morningside Ave	100	72,974	0	0	0	6,203	263

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DTPC	Dentonia Park Clubhouse	80 Thyra Ave	100	14,933	5,641	0	0	11,649	264
NORW	Norwood Park	10 Norwood Rd	100	7,231	6,509	0	0	12,591	268
MLQP	Maple Leaf Quay Park	375 Queens Quay W	100	75,049	0	0	0	6,379	270
MAPLR	Maple Leaf A.I.R	320 Culford Rd	100	76,199	0	0	0	6,477	274
PARK	Borough of North York Park	30 Elkhorn Dr.	100	41,295	4,059	0	0	10,979	300
RTMP	Rountree Mills Park	130 Rountree Mill Rd.	100	85,382	0	0	0	7,258	307
HIPT	High Park Tennis Club	430 Parkside Dr	100	43,430	4,180	0	0	11,383	312
TSP	Trinity Square Park	19 Trinity Sq	100	89,278	0	0	0	7,589	321
FHP	Fairhaven Pool (outdoor)	100 Golfwood Heights	100	24,185	6,327	0	0	13,698	323
LNWP	Little Norway Park	659 Queens Quay W	100	92,263	0	0	0	7,842	332
GPWR	Grange Park FH / WR	317 Dundas St W	100	13,152	7,830	0	0	15,526	339
BPWP	Baird Park W.Pool	275 Keele St	100	20,740	7,134	0	0	14,890	340
ERIN	Eringate Pool (outdoor)	121 Wellesworth Dr	100	22,506	7,106	0	0	14,988	346
BLAN	Blantyre Pool	180 Fallingbrook Rd	100	46,033	5,336	0	0	13,731	364
WIB	Wards Island Buildings	0 Wards Isld	100	18,011	8,388	0	0	16,964	377
PPBP	Pantry Park / Beaches Park	70 Kew Beach Ave	100	104,936	0	0	0	8,920	378
FOUNR	Fountainhead A.I.R	1650 Finch Ave E	100	37,533	6,978	0	0	16,030	395
AXMP	Alexander Muir Park Gardens	2877 Yonge St	100	99,707	1,264	0	0	10,801	406
JGLP	Jack Goodlad Park	929 Kennedy Rd	100	85,732	2,854	0	0	12,539	415
MOOR	Moorevale Park	117 Moore Av Shelter	100	25,798	8,675	0	0	18,155	416
VALLR	Valleyfield Rink (outdoor)	35 The Westway	100	115,642	0	0	0	9,830	416
JGC	James Gardens	61a Edgehill Rd	100	48,884	6,546	0	0	16,201	420
PMU	Sunnybrook Stable	1050 Leslie St	100	58,296	5,668	0	0	15,385	421
RPTC	Rennie Park /Tennis	25 Morningside Ave	100	117,349	0	0	0	9,975	422
HBPE	Humber Bay Park East	2223 Lake Shore Blvd W.	100	117,970	0	0	0	10,027	425
SHEP	Sherwood Park	190 Sherwood Ave	100	120,505	0	0	0	10,243	434
ROYWR	Roywood A.I.R	9 Roywood Dr	100	122,839	0	0	0	10,441	442
MARY	Maryvale Park	1325 Pharmacy Ave	100	45,515	7,529	0	0	17,721	444
SFP	Smithfield Pool (outdoor)	173 Mount Olive Dr	100	18,208	10,387	0	0	20,660	452
SWCP	Sir Winston Churchill Pk	301 St Clair Ave W	100	55,663	6,807	0	0	17,256	454
ADAM	Adams Park	2 Rozell Rd	100	127,305	0	0	0	10,821	458
SUMMR	Summerlea Rink	2 Arcot Blvd	100	131,360	0	0	0	11,166	473
SWG	Scarlett Woods Golf Course	1000 Jane St	100	34,406	9,511	0	0	20,425	478
FLAG	Flagstaff Pool (outdoor htd)	42 Mercury Rd	100	26,588	10,379	0	0	21,357	482
CHTP	Christie Pits	750 Bloor St W	100	14,588	12,156	0	0	23,606	505
CBLP	Cumberland St Parkette	115 Cumberland St	100	140,898	0	0	0	11,976	507
WMTP	Westmount Pool (outdoor)	22 Arcade Dr	100	0	13,610	0	0	25,042	507
BMTS	Birchmount Stadium	85 Birchmount Rd	100	148,834	0	0	0	12,651	536
HBPW	Humber Bay Park West	2225 Lake Shore Blvd.W.	100	73,163	7,833	0	0	20,631	555
TBWODR	Trinity Bellwoods Outdoor Rink	140 Gore Vale Ave	100	155,628	812	0	0	14,723	590
WTP	Weston Park	2125 Lawrence Ave W	100	86,718	7,630	0	0	21,410	596
DVSB	Don Valley Gc Service Bldg	4070 Yonge St	100	36,961	12,605	0	0	26,336	602

KWCR	Kiwanis Pool Change Rooms	375 Cedarvale Avenue	100	168,153	0	0	0	14,293	605
MARTR	Martingrove Rink (outdoor)	400 Martin Grove Rd	100	133,766	3,701	0	0	18,181	619
BUTTR	Buttonwood Rink	30 Mulham Pl	100	174,471	0	0	0	14,830	628
RSCP	Ryerson Community Park	2A Gould St	100	176,264	0	0	0	14,982	635
MILC	Milliken Concession	4235 McCowan Rd	100	179,088	0	0	0	15,222	645
QUEER	Queensway Rink	8 Avon Park Dr	100	93,046	8,609	0	0	23,750	655
RPSR	Regent Park South Rink	480 Shuter St	100	182,083	0	0	0	15,477	656
DPGC	Dentonia Park Golf Course	781 Victoria Park Ave.	100	68,436	11,024	0	0	26,101	657
OCP	Otter Creek Park	140 Cheritan Ave	100	190,560	0	0	0	16,198	686
WITP	Withrow Park	725 Logan Ave	100	8,557	17,706	0	0	33,306	690
LSPP	Leaside Park Pool	5 Leaside Park Dr	100	70,523	12,104	0	0	28,266	705
ROYAR	Royalcrest Rink (outdoor)	50 Cabernet Circle	100	196,517	0	0	0	16,704	707
1695QU	Woodbine Park	1695 Queen St E	100	200,366	0	0	0	17,031	721
OLP	Ourland Pool (outdoor)	36 Ourland Ave	100	79,078	11,812	0	0	28,456	724
BBKP	Brookbanks Park	240 Cassandra Blvd	100	202,723	0	0	0	17,231	730
ECP	Earlscourt Park	1200 Lansdowne Ave	100	203,840	0	0	0	17,326	734
RSDP	Rosedale Park	20 Scholfield Ave	100	210,624	1,139	0	0	19,998	801
CBPG	Campbell Ave Playground	225 Campbell Av	100	226,817	0	0	0	19,279	817
CP	Coronation Park	663 Lake Shore Blvd. W	100	228,398	0	0	0	19,414	822
KLDP	Keelesdale Park	2801 Eglinton Ave W	100	241,754	0	0	0	20,549	870
WEDGR	Wedgewood Rink (outdoor)	15 Swan Ave	100	176,312	6,317	0	0	26,609	870
SIRAR	Sir Adam Beck Rink	4 Orianna Dr	100	175,117	6,835	0	0	27,462	885
EPP	East Point Park	101 Copperfield Rd	100	142,275	10,223	0	0	30,904	893
HUMBR	Humber Valley Rink	50 Anglesey Blvd	100	181,842	7,082	0	0	28,488	918
30HARE	Rivercrest Rink	30 Harefield Dr	100	255,449	0	0	0	21,713	920
NSP	Neilson Park	1575 Neilson Rd	100	205,819	5,226	0	0	27,110	936
TSMP	Thomson Memorial Park	1007 Brimley Rd	100	207,349	5,813	0	0	28,321	963
RPNR	Regent Park North Rink	229 Sumach St	100	270,343	0	0	0	22,979	973
PINEC	Pine Point C.C & Pool	15 Grierson Rd (Allenby Ave)	100	69,260	19,589	0	0	41,931	979
GRP	Glen Rouge Park	7540 Kingston Rd	100	272,546	0	0	0	23,166	981
RTP	Rotary Pool (outdoor)	25 Eleventh St	100	36,758	22,932	0	0	45,319	986
CTSC	Centennial Ski Chalet	256 Centennial Pk Rd	100	275,771	0	0	0	23,441	993
PRINR	Prince Of Wales Rink (outdoor)	1 Third St	100	183,034	9,978	0	0	33,917	1,030
LBP	Lambton Kingsway Pool/Rink	37 Marquis Ave	100	195,443	10,247	0	0	35,467	1,085
SMP	Smythe Park	175 Scarlett Rd	100	82,643	21,488	0	0	46,563	1,098
RVPW	Riverdale Park West	500 Gerrard St	100	291,767	2,065	0	0	28,600	1,127
DVGC	Don Valley Golf Course	4200 Yonge St.	100	91,818	21,897	0	0	48,096	1,146
TOGC	Tam O'shanter Golf Course	2461 Birchmount Rd	100	115,842	19,728	0	0	46,146	1,151
DIEPR	Dieppe Park Ice Rink	355 Cosburn Ave	100	207,942	10,924	0	0	37,776	1,155
HPIR	High Park Ice Rink	0 Colborne Lodge Dr	100	328,296	0	0	0	27,905	1,182
MLSQ	Mel Lastman Square	5100 Yonge St	100	335,431	0	0	0	28,512	1,208
EBST	Earl Bales Ski Tow	4169 Bathurst St	100	337,718	0	0	0	28,706	1,216

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CTSH	Centennial Ski Hill	206 Centennial Pk Rd	100	353,699	0	0	0	30,064	1,273
RMDP	Ramsden Park	1020 Yonge St	100	313,287	4,183	0	0	34,325	1,284
CIB	Centre Island Buildings	0 Centre Isld	100	357,539	0	0	0	30,391	1,287
HPB	Hanlan's Point Buildings	0 Hanlans Pt	100	358,218	0	0	0	30,449	1,290
HVGC	Humber Valley Golf Course	240 Albion Rd.	100	69,863	28,241	0	0	57,902	1,303
WESWR	Westway Rink (outdoor)	175 The Westway	100	217,437	14,260	0	0	44,721	1,314
KGP	Kew Gardens Park	70 Kew Beach Av	100	278,148	8,473	0	0	39,234	1,317
RENNA	Rennie Park /Ice Rink	25 Morningside Av	100	407,076	0	0	0	34,601	1,465
KGODR	Kew Gardens Outdoor Rink	28-56 Lee Av	100	412,736	0	0	0	35,083	1,486
FBP	Fairbank Park Pool	50 Keywest Ave	100	114,779	28,841	0	0	62,824	1,487
WPIR	Withrow Park Ice Rink	725 Logan Ave	100	419,263	0	0	0	35,637	1,509
CSSP	Colonel Samuel Smith Park	3175 Lake Shore Blvd W.	100	48,741	38,158	0	0	74,355	1,596
ESS	Esther Shiner Stadium	5720 Bathurst St	100	448,499	0	0	0	38,122	1,615
DFGP	Dufferin Grove Park	875 Dufferin St	100	334,130	15,262	0	0	56,484	1,771
SUNNR	Sunnydale Rink (outdoor)	50 Amoro Dr	100	339,750	17,326	0	0	60,759	1,868
WGRP	Westgrove Pool (outdoor)	15 Redgrave Dr	100	453,813	9,197	0	0	55,497	1,976
BONP	Bond Park Baseball	70 Bond Ave	100	593,716	0	0	0	50,466	2,137
AXP	Alexandra Park	275 Bathurst St	100	478,685	16,765	0	0	71,537	2,347
WESMR	West Mall Rink (outdoor)	376 The West Mall	100	359,895	32,456	0	0	90,310	2,504
GREE	Greenwood Park	150 Greenwood Ave	100	333,358	36,815	0	0	96,074	2,571
HIP	High Park	0 Colborne Lodge Dr	100	423,982	35,036	0	0	100,504	2,831
MFT	Mainland Ferry Terminal	9 Queens Quay W.	100	716,964	9,046	0	0	77,587	2,918
EFSP	Eglinton Flats Sport Pavilions	3601 Eglinton Ave. W.	100	710,183	13,344	0	0	84,919	3,053
ADP	Alex Duff Pool	779 Crawford S.	100	488,915	42,390	0	0	119,555	3,338
MPSP	Monarch Park Pool	115 Felstead Ave	100	419,736	50,754	0	0	129,065	3,401
GVC	Giovanni Caboto Pool/Rink	1369 St Clair Ave W	100	560,266	39,023	0	0	119,425	3,470
RVPE	Riverdale Park East	640 Broadview Ave	100	484,375	48,676	0	0	130,736	3,556
WBPP	Donald Summerville Olympic Pool	1867 Lake Shore Blvd E	100	371,193	62,730	0	0	146,974	3,672
PARKR	Parklawn Pool/Rink	340 Park Lawn Rd	100	575,706	59,469	0	0	158,358	4,287
SNSP	Sunnyside Park	1755 Lake Shore Blvd W	100	382,830	80,301	0	0	180,295	4,368
CHNPS	City Hall Nathan Phillips Sqr	110 Queen Street West	100	639,488	0	3,032	0	245,518	5,334
BLUFF	Bluffers Park	Bluffers Park	100	3,304,517	0	0	0	280,884	11,896
ALS	Allan A Lamport Stadium	1155 King St W	100	722,778	280,567	0	0	577,679	13,048

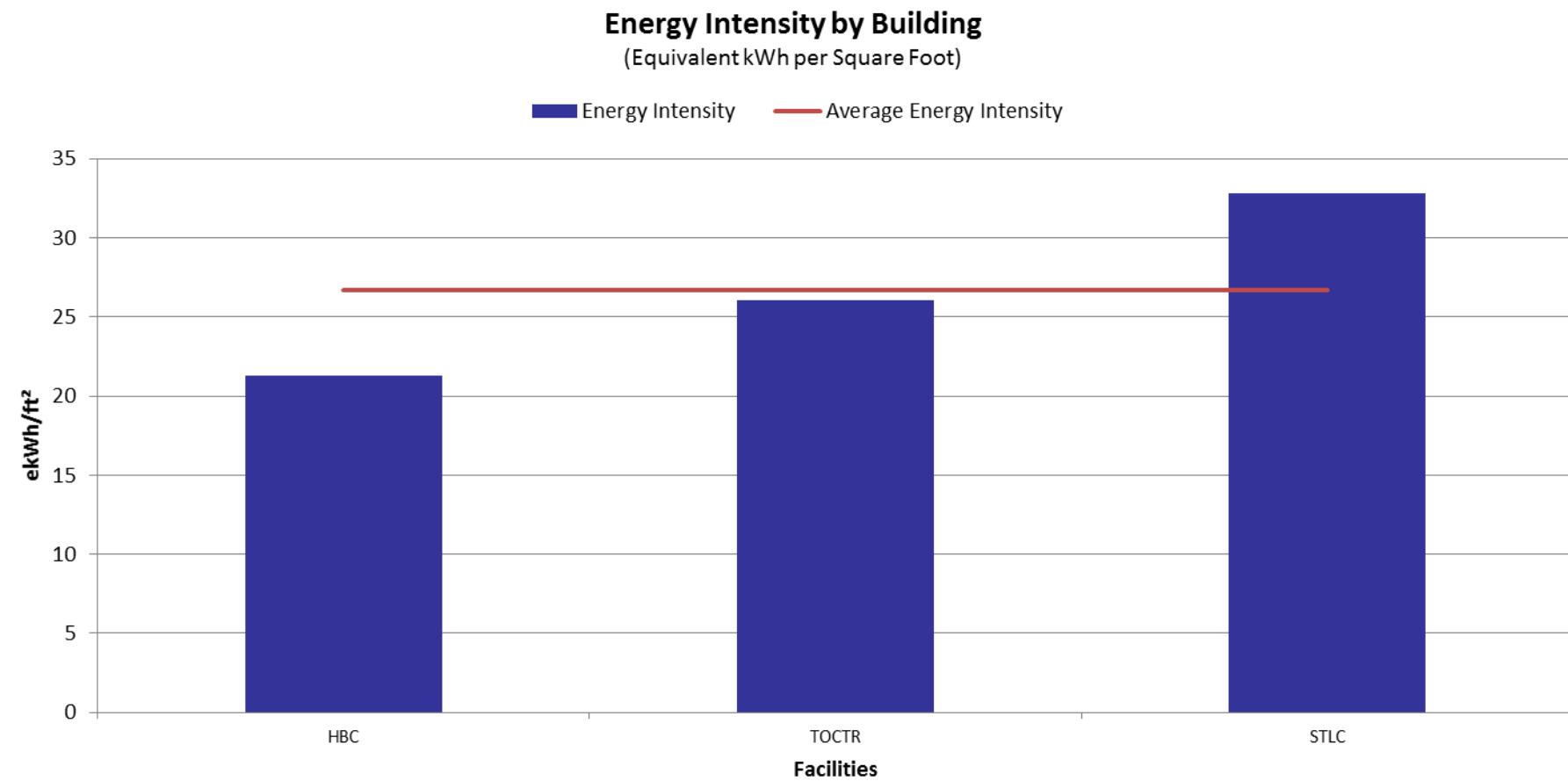
Parking Lots and Garages

Building Code	Operation Name	Address	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)
PLJS	14 John St	14 John St	168	396	0	0	0	34	1
2454BL	2454 Bloor St W	2454 Bloor St W	168	453	0	0	0	39	2
31LANG	31 Langford Ave	31 Langford Ave	168	1,713	0	0	0	146	6
708MIL	708 Millwood Rd	708 Millwood Rd	168	1,543	0	0	0	131	6
EGLIPA	Eglinton Ave W	Eglinton Ave W	168	2,091	0	0	0	178	8
113SPADINA	113 Spadina Lot	113 Spadina Ave	168	2,239	0	0	0	190	8
1119QU	1119 Queen St W	1119 Queen St W	168	2,400	0	0	0	204	9
18FERR	18 Ferrier Ave	18 Ferrier Ave	168	2,476	0	0	0	210	9
376CLI	376 Clinton St	376 Clinton St	168	2,413	0	0	0	205	9
90EATO	90 Eaton Ave	90 Eaton Ave	168	2,500	0	0	0	212	9
912 EGL	912 Eglinton Ave W	912 Eglinton Ave W	168	2,568	0	0	0	218	9
45ABER	45 Aberdeen Ave	45 Aberdeen Ave	168	3,152	0	0	0	268	11
9SALEM	9 Salem Ave	9 Salem Ave	168	2,988	0	0	0	254	11
253MAC	253 Macpherson Ave	253 Macpherson Ave	168	3,363	0	0	0	286	12
7BARTL	7 Bartlett Ave	7 Bartlett Ave	168	3,216	0	0	0	273	12
12WOOD	12 Woodycrest Ave	12 Woodycrest Ave	168	3,599	0	0	0	306	13
55YORK	55 York St	55 York St	168	3,626	0	0	0	308	13
675MAN	675 Manning Ave	675 Manning Ave	168	3,482	0	0	0	296	13
99CEDA	99 Cedarvale Ave	99 Cedarvale Ave	168	3,690	0	0	0	314	13
10ARUN	10 Arundel Ave	10 Arundel Ave	168	4,255	0	0	0	362	15
149HIA	149 Hiawatha Rd	149 Hiawatha Rd	168	4,163	0	0	0	354	15
803RIC	803 Richmond St W	803 Richmond St W	168	4,181	0	0	0	355	15
10KING	10 Kingsdale Ave	10 Kingsdale Ave	168	4,285	0	0	0	364	15
11GREN	11 Grenview Blvd	11 Grenview Blvd	168	4,210	0	0	0	358	15
117HAM	117 Hammersmith Ave	117 Hammersmith Ave	168	4,581	0	0	0	389	16
453SPA	453 Spadina Rd	453 Spadina Rd	168	4,369	0	0	0	371	16
23CHES	23 Chester Ave	23 Chester Ave	168	4,604	0	0	0	391	17
349KEE	349 Keele St	349 Keele St	168	4,633	0	0	0	394	17
400KEE	400 Keele St	400 Keele St	168	4,841	0	0	0	411	17
9EMERS	9 Emerson Ave	9 Emerson Ave	168	4,754	0	0	0	404	17
16LIPT	16 Lipton Ave	16 Lipton Ave	168	4,590	0	0	0	390	17
146HAR	146 Harrison St	146 Harrison St	168	5,108	0	0	0	434	18
18OSSI	18 Ossington Ave	18 Ossington Ave	168	5,085	0	0	0	432	18
557PAL	557 Palmerston Ave	557 Palmerston Ave	168	5,019	0	0	0	427	18
804CAR	804 Carlaw Ave	804 Carlaw Ave	168	4,968	0	0	0	422	18
21BEDF	21 Bedford Park Ave	21 Bedford Park Ave	168	5,152	0	0	0	438	19

135GRE	135 Greenlaw Ave	135 Greenlaw Ave	168	5,893	0	0	0	501	21
1608DA	1608 Danforth Ave	1608 Danforth Ave	168	5,771	0	0	0	491	21
25GLEN	25 Glenforest Rd	25 Glenforest Rd	168	5,829	0	0	0	495	21
697LAN	697 Lansdowne Ave	697 Lansdowne Ave	168	5,807	0	0	0	494	21
CARP	Car Park	12 Harlandale Ave	168	5,834	0	0	0	496	21
268RHO	268 Rhodes Ave	268 Rhodes Ave	168	6,046	0	0	0	514	22
737RHO	737 Rhodes Ave	737 Rhodes Ave	168	5,973	0	0	0	508	22
16FULL	16 Fuller Ave	16 Fuller Ave	168	6,426	0	0	0	546	23
68AMRO	68 Amroth Ave	68 Amroth Ave	168	6,337	0	0	0	539	23
81LEE	81 Lee Ave	81 Lee Ave	168	7,315	0	0	0	622	26
22GLEN	22 Glendonwynne Rd	22 Glendonwynne Rd	168	7,528	0	0	0	640	27
470WIN	470 Windermere Ave	470 Windermere Ave	168	7,545	0	0	0	641	27
342PED	342 Prince Edward Dr	342 Prince Edward Dr N	168	7,702	0	0	0	655	28
230MED	230 Medland St	230 Medland St	168	8,364	0	0	0	711	30
573GER	573 Gerrard St E	573 Gerrard St E	168	8,734	0	0	0	742	31
670PAP	670 Pape Ave	670 Pape Ave	168	9,390	0	0	0	798	34
1GARRD	1 Garrison Road	1 Garrison Road	168	10,233	0	0	0	870	37
8CARLI	8 Carling Ave	8 Carling Ave	168	10,408	0	0	0	885	37
29ERIN	29 Erindale Ave	29 Erindale Ave	168	11,467	0	0	0	975	41
1NORTO	1 Norton Ave	1 Norton Ave	168	11,658	0	0	0	991	42
265DUR	265 Durie St	265 Durie St	168	11,678	0	0	0	993	42
20CAST	20 Castle Knock Rd	20 Castle Knock Rd	168	12,016	0	0	0	1,021	43
207MCCAUL	207 McCaul Parking Garage	207 McCaul	168	0	1,183	0	0	2,177	44
1325QU	1325 Queen St W	1325 Queen St W	168	12,536	0	0	0	1,066	45
115BRO	115 Broadview Ave	115 Broadview Ave	168	12,833	0	0	0	1,091	46
351LIP	351 Lippincott St	351 Lippincott St	168	14,921	0	0	0	1,268	54
265ARM	265 Armadale Ave	265 Armadale Ave	168	15,277	0	0	0	1,299	55
20AUGA	20 Augusta Ave	20 Augusta Ave	168	20,853	0	0	0	1,772	75
720PAP	720 Pape Ave	720 Pape Ave	168	21,149	0	0	0	1,798	76
35BELL	35 Bellevue Ave	35 Bellevue Ave	168	31,943	0	0	0	2,715	115
1155KI	1155 King St W	1155 King St W	168	32,273	0	0	0	2,743	116
26ALVI	26 Alvin Ave	26 Alvin Ave	168	33,687	0	0	0	2,863	121
14CAST	14 Castlefield Ave	14 Castlefield Ave	168	38,140	0	0	0	3,242	137
BR174	Kbs-Post S East Parking Lot	174 Beecroft Rd	168	37,992	0	0	0	3,229	137
15WELL	15 Wellesley St E	15 Wellesley St E	168	40,325	0	0	0	3,428	145
85BAY	85 Bay St	85 Bay St	168	40,394	0	0	0	3,433	145
2696EGL	2696 Eglinton Ave W	2696 Eglinton Ave W	168	45,632	0	0	0	3,879	164
RTCL	RT Commuter Lot	101 Grangeway	168	49,729	0	0	0	4,227	179
3885YSL	3885 Yonge St Lot	3885 Yonge St	168	56,394	0	0	0	4,793	203
709MIL	709 Millwood Rd	709 Millwood Rd	168	56,818	0	0	0	4,830	205
44RICH	44 Richmond St E	44 Richmond St E	168	63,170	0	0	0	5,369	227
PLSC	301 Scott Rd	301 Scott Rd	168	91,435	0	0	0	7,772	329

50CUMB	50 Cumberland St	50 Cumberland St	168	0	11,128	0	0	20,476	414
PAVAR	Various TPA Locations Etobicoke	Various TPA Locations Etobicoke	168	139,706	0	0	0	11,875	503
91VIA	91 Via Italia	91 Via Italia	168	298,738	0	0	0	25,393	1,075
72CLIN	72 Clinton St	72 Clinton St	168	324,504	0	0	0	27,583	1,168
33QUEE	33 Queen St E	33 Queen St E	168	531,277	0	0	0	45,159	1,913
BCPL	Beecroft Parking Lot	95 Beecroft Rd	168	706,119	1,370	0	0	62,540	2,593
132WEL	132 Wellington St W	132 Wellington St W	168	726,349	0	0	0	61,740	2,615
110QUE	110 Queen St W	110 Queen St W	168	1,004,055	1,276	0	0	87,692	3,662
70DUNF	70 Dunfield Ave	70 Dunfield Ave	168	1,076,701	0	0	0	91,520	3,876
16ROSE	16 Rosehill Ave	16 Rosehill Ave	168	1,116,081	0	0	0	94,867	4,018
20CHAR	20 Charles St E	20 Charles St E	168	965,389	25,653	0	0	129,260	4,430
20SAIN	20 Saint Andrews St	20 Saint Andrews St	168	1,331,766	0	0	0	113,200	4,794
37QUEE	37 Queen St E	37 Queen St E	168	1,566,969	0	0	0	133,192	5,641
31YORK	31 Yorkville Ave	31 Yorkville Ave	168	2,115,067	0	0	0	179,781	7,614
2CHURC	2 Church St	2 Church St	168	2,491,314	0	0	0	211,762	8,969

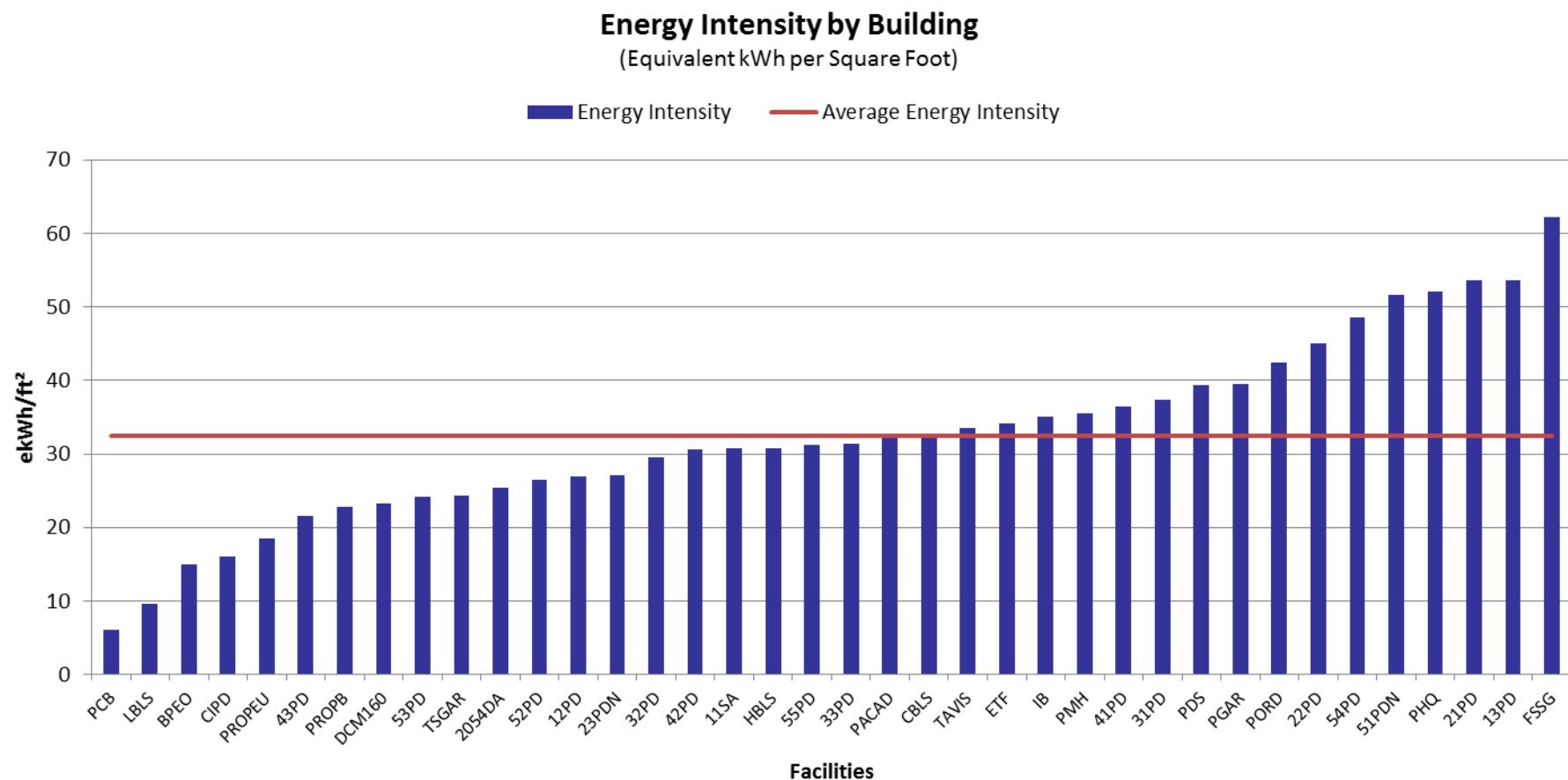
Performing Arts Facilities



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft²)
HBC	Sony Centre	1 Front St. E.	173084	100	2,627,097	0	3,807	0	514,984	13,265	21
TOCTR	Toronto Centre for the Arts	5040 Yonge St	177992	100	2,993,244	158,928	0	0	546,854	16,693	26
STLC	St Lawrence Centre	27 Front St. E.	80729	100	1,552,623	0	3,942	0	433,956	9,531	33

Police Stations

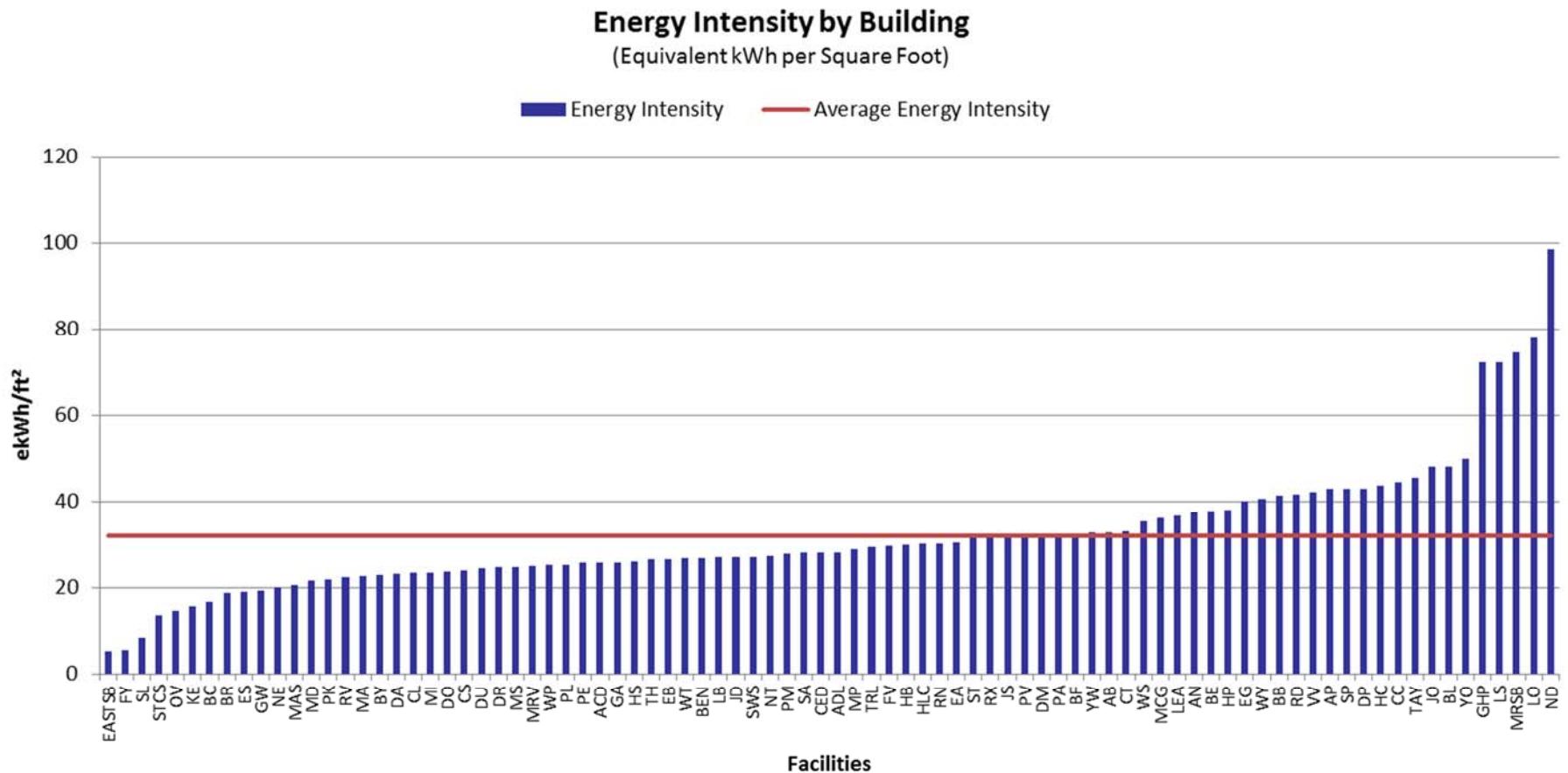


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Building Code	Operation Name	Address	Total Floor Area (ft ²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft ²)
PCB	Radio, Electronics and Telecom	951 Wilson Ave	18000	168	109,877	0	0	0	9,340	396	6
LBLS	Leuty Beach	0 Leuty Ave	1000	168	9,667	0	0	0	822	35	10
BPEO	Bail and Parole Enforcement Offi	2440 Lawrence Ave E	8105	168	0	11,718	0	0	21,562	436	15
CIPD	Centre Island Police Division	0 Centre Isl Unit Pl Stn	1001	168	16,051	0	0	0	1,364	58	16
PROPEU	Property Evidence Unit	330 Progress Ave	287752	168	3,501,042	174,913	0	0	619,429	19,116	18
43PD	#43 Police Division	4331 Lawrence Ave E	55450	168	806,175	37,690	0	0	137,874	4,305	22
DCM160	Detective Services Building	160-180 Duncan Mill Rd	24000	168	386,977	16,432	0	0	63,128	2,005	23
PROPB	Property Bureau	799 Islington Ave.	43992	168	400,983	58,448	0	0	141,629	3,620	23
53PD	#53 Police Division	75 Eglinton Ave.W.	52183	168	719,391	52,190	0	0	157,178	4,533	24
TSGAR	Traffic Services and Garage	9 Hanna Ave	297988	168	2,813,915	427,737	0	0	1,026,218	26,055	24
2054DA	#11 Police Division - NEW	2054 Davenport Rd	62000	168	1,121,030	44,145	0	0	176,514	5,679	25
52PD	#52 Police Division	255 Dundas St.W.	71677	168	1,027,333	83,804	0	0	241,522	6,818	26
12PD	#12 Police Division	200 Trehewey Dr	25780	168	590,062	10,243	0	0	69,003	2,506	27
23PDN	#23 Police Division New	5230 Finch Ave W.	57264	168	929,607	60,326	0	0	190,016	5,593	27
32PD	#32 Police Division	30 Ellerslie Ave	47652	168	725,774	65,941	0	0	183,022	5,068	30
11SA	#14 Police Division - NEW	11 St. Annes Rd.	64200	168	1,454,578	50,426	0	0	216,424	7,114	31
33PD	#33 Police Division	50 Upjohn Rd	27889	168	416,347	44,378	0	0	117,046	3,151	31
42PD	#42 Police Division	242 Milner Ave.	36620	168	580,635	52,241	0	0	145,477	4,035	31
55PD	#55 Police Division	101 Coxwell Ave	23519	168	557,043	17,008	0	0	78,643	2,639	31
HBLS	Humber Bay Life Stn	2233 Lakeshore Blvd	1830	168	56,429	0	0	0	4,796	203	31
CBLS	Cherry Beach Life Stn	0 Cherry St	680	168	21,991	0	0	0	1,869	79	32
PACAD	Police Academy	70 Birmingham Street	302735	168	2,973,854	652,466	0	0	1,453,315	34,997	32
ETF	Emergency Task Force	300 Lesmill Rd.	35995	168	572,996	63,517	0	0	165,575	4,428	34
TAVIS	TAVIS - OSSG	2126 Kipling Ave	16952	168	244,504	31,290	0	0	78,357	2,045	34
IB	Intelligence Bureau	30 Upjohn St	70547	168	1,530,596	91,342	0	0	298,170	8,911	35
PMH	Police Marine Hq	259 Queens Quay W.	23035	168	449,032	35,600	0	0	103,671	2,942	35
41PD	#41 Police Division	2222 Eglinton Ave.E.	51080	168	710,750	111,477	0	0	265,532	6,709	36
31PD	#31 Police Division	40 Norfinch Dr	35489	168	656,961	64,685	0	0	174,863	4,773	37
PDS	Police Dog Service	44 Beechwood Dr	9440	168	179,834	18,599	0	0	49,507	1,340	39
PGAR	Police Garage	18 Cranfield Rd	33024	168	382,291	89,052	0	0	196,351	4,692	39
PORD	Public Order	4610 Finch Ave.E.	8342	168	159,358	18,857	0	0	48,242	1,276	42
22PD	#22 Police Division	3699 Bloor St.W.	32270	168	508,473	91,297	0	0	211,207	5,230	45
54PD	#54 Police Division	41 Cranfield Rd	23358	168	533,456	58,064	0	0	152,182	4,082	49
51PDN	#51 Police Division New	51 Parliament St	56000	168	1,384,744	145,908	0	0	386,174	10,417	52
PHQ	Police Headquarters	40 College St.	425000	168	10,217,553	548,288	0	22,412	1,920,921	79,608	52

13PD	#13 Police Division	1435 Eglinton Ave.W.	20344	168	510,364	56,208	0	0	146,805	3,930	54
21PD	#21 Police Division	791 Islington Ave	7492	168	180,277	21,357	0	0	54,621	1,444	54
FSSG	Forensic Service, Store & Garage	2050 Jane St	62484	168	1,656,353	215,989	0	0	538,210	14,004	62

Public Libraries



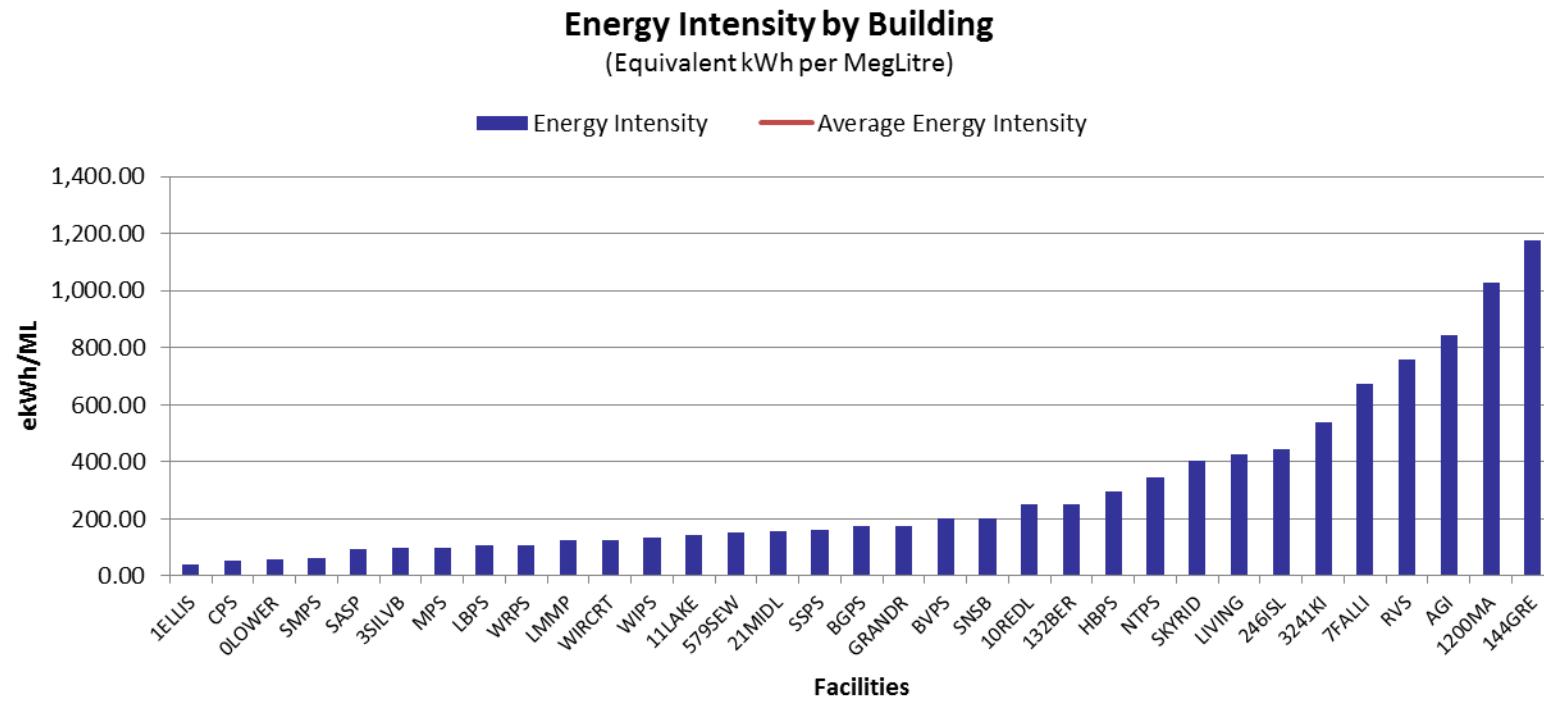
See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft ²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft ²)
EASTSB	East Service Building	1076 Ellesmere Rd	60040	70	167,070	14,565	0	0	41,000	1,144	5
FY	Fort York	170 Fort York	13000	70	73,398	0	0	0	6,239	264	6
SL	St Lawrence	171 Front St. E.	4833	70	40,691	0	0	0	3,459	146	8
STCS	St Clair Silverthorn	1748 St. Clair Ave. W.	4585	70	34,100	2,747	0	0	7,953	225	14
OV	Oakwood Village	341 Oakwood Ave.	17287	70	134,240	11,378	0	0	32,346	907	15
KE	Kennedy Eglinton	2380 Eglinton Ave E	7653	70	117,884	157	0	0	10,309	430	16
BC	Black Creek	1700 Wilson Ave	7093	70	51,904	6,426	0	0	16,235	426	17
BR	Brentwood	36 Brentwood Rd N	13616	70	256,431	0	0	0	21,797	923	19
ES	Eglinton Square	1 Eglinton Square	4715	70	89,595	0	0	0	7,616	323	19
GW	Guildwood	123 Guildwood Pkwy	3014	70	29,331	2,766	0	0	7,583	209	19
NE	Northern Elms	123B Rexdale Blvd	3035	70	42,368	1,783	0	0	6,883	219	20
MAS	Maria A Shchuka	1745 Eglinton Ave W	25475	70	250,056	26,493	0	0	70,003	1,887	21
MD	Mount Dennis	1123 Weston Rd	11345	70	144,017	9,883	0	0	30,425	886	22
PK	Parkdale	1305 Queen St. W.	24079	70	275,484	24,058	0	0	67,682	1,887	22
RV	Richview	1806 Islington Ave	47254	70	557,396	48,189	0	0	136,046	3,801	22
BY	Bayview	2901 Bayview Ave	6340	70	145,301	0	0	0	12,351	523	23
CL	North York Central	5120 Yonge St	168014	70	2,233,706	163,539	0	0	490,777	14,130	23
DA	Danforth Coxwell	1675 Danforth Ave.	9612	70	114,639	10,432	0	0	28,939	801	23
MA	Main Street	137 Main St.	8665	70	63,603	12,881	0	0	29,106	709	23
CS	College Shaw	766 College St.	7685	70	71,729	10,970	0	0	26,282	667	24
DO	Downsview	2793 Keele St	20021	70	263,518	20,520	0	0	60,156	1,713	24
DU	Dufferin St Clair	1625 Dufferin St.	11208	70	110,532	15,729	0	0	38,337	984	24
MI	Mimico	47 Station Rd	17470	70	86,337	31,395	0	0	65,105	1,480	24
DR	Dawes Road	416 Dawes Rd	6501	70	161,172	0	0	0	13,700	580	25
MRV	Maryvale	85 Ellesmere Rd	4424	70	44,346	6,462	0	0	15,659	400	25
MS	Morningside	4279 Lawrence Ave E	6997	70	122,078	5,006	0	0	19,587	626	25
PL	Parliament	269 Gerrard St. E.	14639	70	224,554	14,182	0	0	45,183	1,336	25
WP	Woodview Park	16-18 Bradstock Rd	5360	70	50,783	8,225	0	0	19,451	489	25
ACD	Albert Campbell District	496 Birchmount Rd	26102	70	546,071	12,163	0	0	68,795	2,419	26
EB	Elmbrook Park	2 Elmbrook Crescent	3595	70	56,842	3,707	0	0	11,653	343	26
GA	Gerrard Ashdale	1432 Gerrard St. E.	6501	70	60,320	10,438	0	0	24,334	606	26
HS	Humber Summit	2990 Islington Ave	9042	70	117,627	11,349	0	0	30,880	846	26
PE	Perth Dupont	1589 Dupont St.	3627	70	25,718	6,513	0	0	14,170	335	26
TH	Thorncliffe	48 Thorncliffe Park Dr	11034	70	212,915	7,641	0	0	32,157	1,051	26
BEN	Bendale	1515 Danforth Rd	8503	70	117,299	10,782	0	0	29,809	824	27
JD	Jane & Dundas	620 Jane St	11603	70	135,315	17,189	0	0	43,129	1,127	27
LB	Long Branch	3500 Lakeshore Blvd W	6415	70	68,564	10,106	0	0	24,422	623	27

NT	New Toronto	110 Eleventh St	9924	70	133,515	13,289	0	0	35,801	975	27
SWS	S Walter Stewart	170 Memorial Park Dr	25847	70	396,890	29,247	0	0	87,550	2,518	27
WT	Weston	2 King St	11948	70	140,208	17,458	0	0	44,040	1,155	27
ADL	Agincourt District	155 Bonis Ave	26996	70	693,676	6,603	0	0	71,112	2,743	28
CED	Cedarbrae	545 Markham Rd	31506	70	520,348	35,462	0	0	109,480	3,194	28
PM	Palmerston	560 Palmerston Ave.	8493	70	236,211	0	0	0	20,078	850	28
SA	Sanderson	327 Bathurst St	12701	70	148,230	20,086	0	0	49,559	1,281	28
MP	Mount Pleasant	599 Mt. Pleasant Rd.	5834	70	54,145	11,044	0	0	24,923	606	29
TRL	Toronto Reference Library	789 Yonge St	416025	70	7,813,505	427,112	0	0	1,450,034	44,030	29
EA	Eatonville	430 Burnhamthorpe Rd	12217	70	194,306	17,144	0	0	48,061	1,338	30
FV	Fairview Mall	35 Fairview Mall Dr	64670	70	1,154,441	73,636	0	0	233,618	6,897	30
HB	Humber Bay	200 Parklawn Rd	2400	70	38,099	3,239	0	0	9,198	258	30
HLC	Highland Creek	3550 Ellesmere Rd	6997	70	108,787	9,891	0	0	27,446	760	30
RN	Runnymede	2178 Bloor St. W.	12034	70	138,770	21,701	0	0	51,726	1,308	30
ST	Steeles	375 Bamburgh Cir	5005	70	77,515	7,709	0	0	20,774	566	31
DM	Don Mills	888 Lawrence Ave E	21560	70	393,621	29,002	0	0	86,822	2,497	32
JS	Jane Sheppard	1906 Sheppard Ave W	6997	70	139,005	7,981	0	0	26,500	798	32
PA	Pape Danforth	701 Pape Ave.	8181	70	152,420	10,863	0	0	32,943	953	32
PV	Pleasant View	575 Van Horne Ave	6997	70	159,784	6,168	0	0	24,931	805	32
RX	Rexdale	2243 Kipling Ave	5091	70	59,344	9,790	0	0	23,058	578	32
AB	Albion	1515 Albion Rd	32281	70	397,566	63,730	0	0	151,056	3,804	33
BF	Barbara Frum	20 Covington Rd	44319	70	845,859	57,649	0	0	177,973	5,191	33
CT	Centennial	578 Finch Ave W	6867	70	103,323	11,951	0	0	30,772	817	33
YW	York Woods	1785 Finch Ave W	42173	70	741,359	61,737	0	0	176,612	4,967	33
WS	Woodside Square	1571 Sandhurst Circle	9795	70	134,152	20,450	0	0	49,032	1,244	35
MCG	McGregor Park	2219 Lawrence Ave E	5005	70	0	17,506	0	0	32,210	652	36
LEA	Leaside	165 McRae Dr.	11991	70	193,104	23,843	0	0	60,285	1,583	37
AN	Annette Street	145 Annette St.	7804	70	175,686	11,348	0	0	35,813	1,055	38
BE	Beaches	2161 Queen St. E.	7804	70	133,145	15,508	0	0	39,852	1,057	38
HP	High Park Library	228 Roncesvalles Ave.	9494	70	141,912	21,146	0	0	50,972	1,298	38
EG	Evelyn Gregory	120 Trowell Ave	6200	70	73,866	16,903	0	0	37,381	895	40
BB	Brookbanks	210 Brookbanks Dr	7933	70	90,188	23,029	0	0	50,039	1,182	41
WY	Wychwood	1431 Bathurst St.	6383	70	121,845	13,350	0	0	34,922	936	41
RD	Riverdale	370 Broadview Ave.	9655	70	173,948	21,925	0	0	55,128	1,442	42
VV	Victoria Village	184 Sloane Ave	5382	70	55,515	16,605	0	0	35,272	818	42
AP	Amesbury Park Library	1565 Lawrence Ave W	6318	70	132,808	13,307	0	0	35,774	974	43
DP	Deer Park	40 St. Clair Ave. E.	16576	70	356,943	34,343	0	0	93,531	2,564	43
SP	Spadina Road	10 Spadina Rd.	3950	70	65,950	9,986	0	0	23,980	609	43
HC	Hillcrest	5801 Leslie St	7470	70	120,265	19,926	0	0	46,887	1,175	44

CC	Cliffcrest	3017 Kingston Rd	4898	70	77,926	13,556	0	0	31,566	785	45
TAY	Taylor Memorial	1440 Kingston Rd	5005	70	48,416	17,407	0	0	36,145	822	46
BL	Bloor Gladstone	1101 Bloor St. W.	20627	70	403,718	57,182	0	0	139,531	3,582	48
JO	Jones	118 Jones Ave.	3638	70	47,162	12,324	0	0	26,686	629	48
YO	Yorkville	22 Yorkville Ave.	9052	70	189,265	25,339	0	0	62,711	1,625	50
GHP	Goldhawk Park	295 Alton Towers Cir	7998	70	272,653	29,473	0	0	77,405	2,079	72
LS	Lillian H Smith	239 College St.	38933	70	1,012,215	174,459	0	0	407,042	10,139	72
MRSB	Martin Ross Serv Bldg	120 Martin Ross Ave	27997	70	1,612,063	46,298	0	0	222,213	7,527	75
LO	Locke	3083 Yonge St.	11647	70	186,682	69,652	0	0	144,028	3,265	78
ND	Northern District	40 Orchard View Blvd.	45800	70	2,851,854	159,877	0	0	536,581	16,219	98

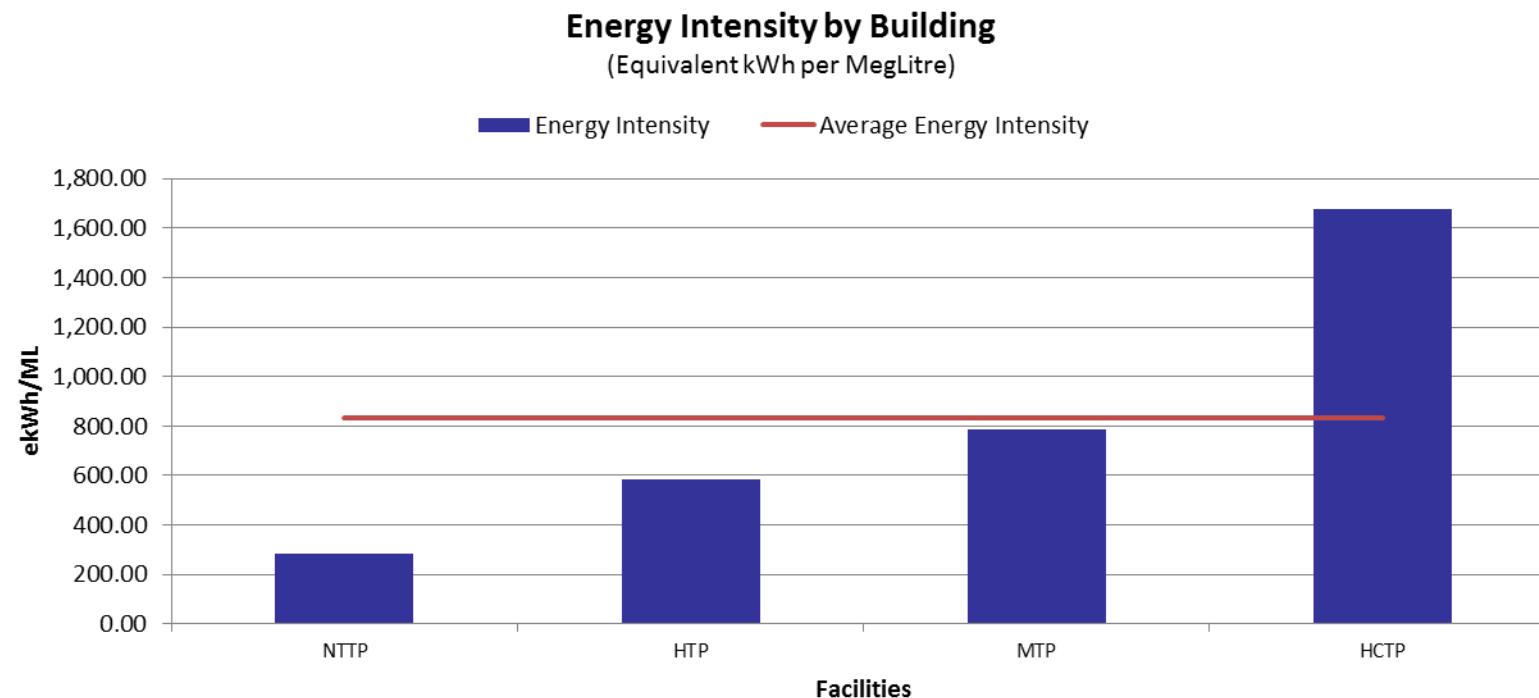
Sewage Pumping Facilities



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Avg Hours / Week	Annual Flow (ML)	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ML)
1ELLIS	Ellis Ave Sewage Pumping Station	1 Ellis Ave	168	379.99	15,411	0	0	0	1,310	55	40.6
CPS	Cumber Sewage Pumping Station	5316 Lawrence Ave E	168	4529.6	248,887	0	0	0	21,155	896	54.9
0LOWER	Lower Simcoe Pumping Station	5 Lower Simcoe	168	664.37	38,407	0	0	0	3,265	138	57.8
SMPS	Warren Park Sewage Pumping Station	6 Pasadena Gardens	168	1385.58	87,683	0	0	0	7,453	316	63.3
SASP	Strachan Sewage Pumping Station	1 Strachan Ave	168	2891.43	208,440	6,327	0	0	29,358	986	94.7
3SILVB	Silver Birch Ave Sewage Pumping Station	3 Silver Birch Av	168	3.43	331	0	0	0	28	1	96.6
MPS	Mimico Sewage Pumping Station	9 Superior Ave.	168	8254.24	823,228	0	0	0	69,974	2,964	99.7
LBPS	Long Branch Sewage Pumping Station	426 Lake Promenade	168	2220.82	233,732	0	0	0	19,867	841	105.2
WRPS	West Rouge Sewage Pumping Station	6570 Lawrence Ave.E.	168	1914.72	208,642	0	0	0	17,735	751	109.0
LMMP	Riverside Sewage Pumping Station	20 Riverside Cr	168	15.64	1,941	0	0	0	165	7	124.1
WIRCRT	Wirral Crt Sewage Pumping Station	1 Wirral Crt	168	590.2	75,015	0	0	0	6,376	270	127.1
WIPS	Ward's Island Sewage Pumping Station	235 Cibola Ave	168	26.56	3,625	0	0	0	308	13	136.5
11LAKE	Port Union Sewage Pumping Station	11 Lakeridge Dr	168	394.4	55,621	0	0	0	4,728	200	141.0
579SEW	Sewells Rd Sewage Pumping Station	579 Sewells Rd	168	499.19	74,885	0	0	0	6,365	270	150.0
21MIDL	Midland Sewage Pumping Station	21 Midland Ave	168	599.39	95,016	0	0	0	8,076	342	158.5
SSPS	Swansea Sewage Pumping Station	110 The Queensway	168	1804.65	287,946	0	0	0	24,475	1,037	159.6
BGPS	Brule Gardens Sewage PS	0 Brule Gd	168	55.45	9,565	0	0	0	813	34	172.5
GRANDR	Grand River Sewage Pumping Station	125 Grand River Blvd	168	45.6	7,879	0	0	0	670	28	172.8
BVPS	Kennedy Park Sewage PS	15 Birchview Cr	168	89.85	18,036	0	0	0	1,533	65	200.7
SNSB	Sunnyside Sewage Pumping Station	0 Sunnyside Beach	168	596.95	121,372	0	0	0	10,317	437	203.3
10REDL	Redlands Sewage Pumping Station	10 Redland Cres E	168	588.48	147,676	0	0	0	12,552	532	250.9
132BER	Berry Rd Sewage Pumping Station	132 Berry Rd	168	35.61	8,980	0	0	0	763	32	252.2
HBPS	Baby Point Sewage Pumping Station	61 Humberview Rd	168	203.78	60,103	0	0	0	5,109	216	294.9
NTPS	New Toronto Pumping Station	31 Lakeshore Blvd	168	786.08	272,475	0	0	0	23,160	981	346.6
SKYRID	Military Trail Sewage Pumping Station	1A Skyridge Rd	168	15.78	6,380	0	0	0	542	23	404.3
LIVING	Livingston Rd Sewage Pumping Station	42 Livingston Rd	168	318.94	135,301	0	0	0	11,501	487	424.2
246ISL	Island Rd Sewage Pumping Station	246 Island Rd	168	42.31	18,707	0	0	0	1,590	67	442.2
3241KI	Kingston Rd Sewage Pumping Station	3241 Kingston Rd	168	276.72	149,104	0	0	0	12,674	537	538.8
7FALLI	Fallingbrook Sewage Pumping Station	7 Fallingbrook Dr	168	33.15	22,314	0	0	0	1,897	80	673.1
RVS	Humber Sewage Pumping Station	490 Riverside Dr	168	11.12	8,441	0	0	0	717	30	759.0
AGI	Algonguin Island Sewage Pumping Station	16 Wyandot Ave	168	16.27	13,713	0	0	0	1,166	49	842.8
1200MA	Martin Grove Sewage Pumping Station	1200 Martin Grove Rd	168	32.69	33,646	0	0	0	2,860	121	1,029.3
144GRE	Greyabbey Trail Sewage Pumping Station	144 Greyabbey Trail	168	40.26	47,415	0	0	0	4,030	171	1,177.7

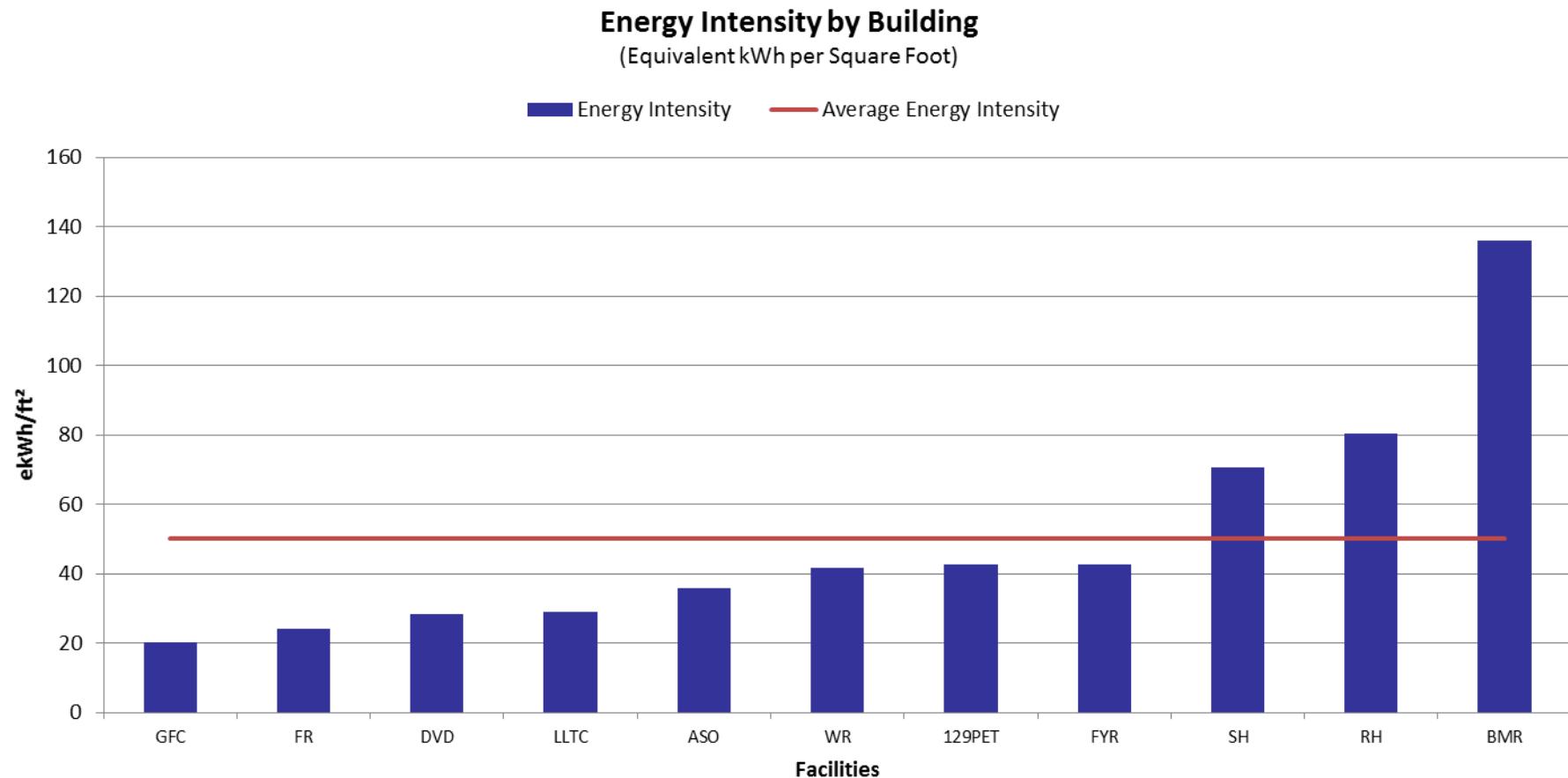
Sewage Treatment Facilities



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Avg Hours / Week	Annual Flow (ML)	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ML)
NTTP	North Toronto Treatment Plant	1101 Millwood Rd	168	8771.75	2,481,769	0	0	0	210,950	8,934	282.9
HTP	Humber Treatment Plant	130 The Queensway	168	101415.59	48,132,897	1,097,980	0	0	6,111,580	214,156	586.6
MTP	Main Treatment Plant	1091 Eastern Ave	168	243383.01	133,960,744	5,494,372	0	0	21,496,308	686,815	783.9
HCTP	Highland Creek Treatment Plant	51 Beechgrove Dr	168	62257.25	34,311,905	6,765,132	0	0	15,364,354	375,390	1,674.9

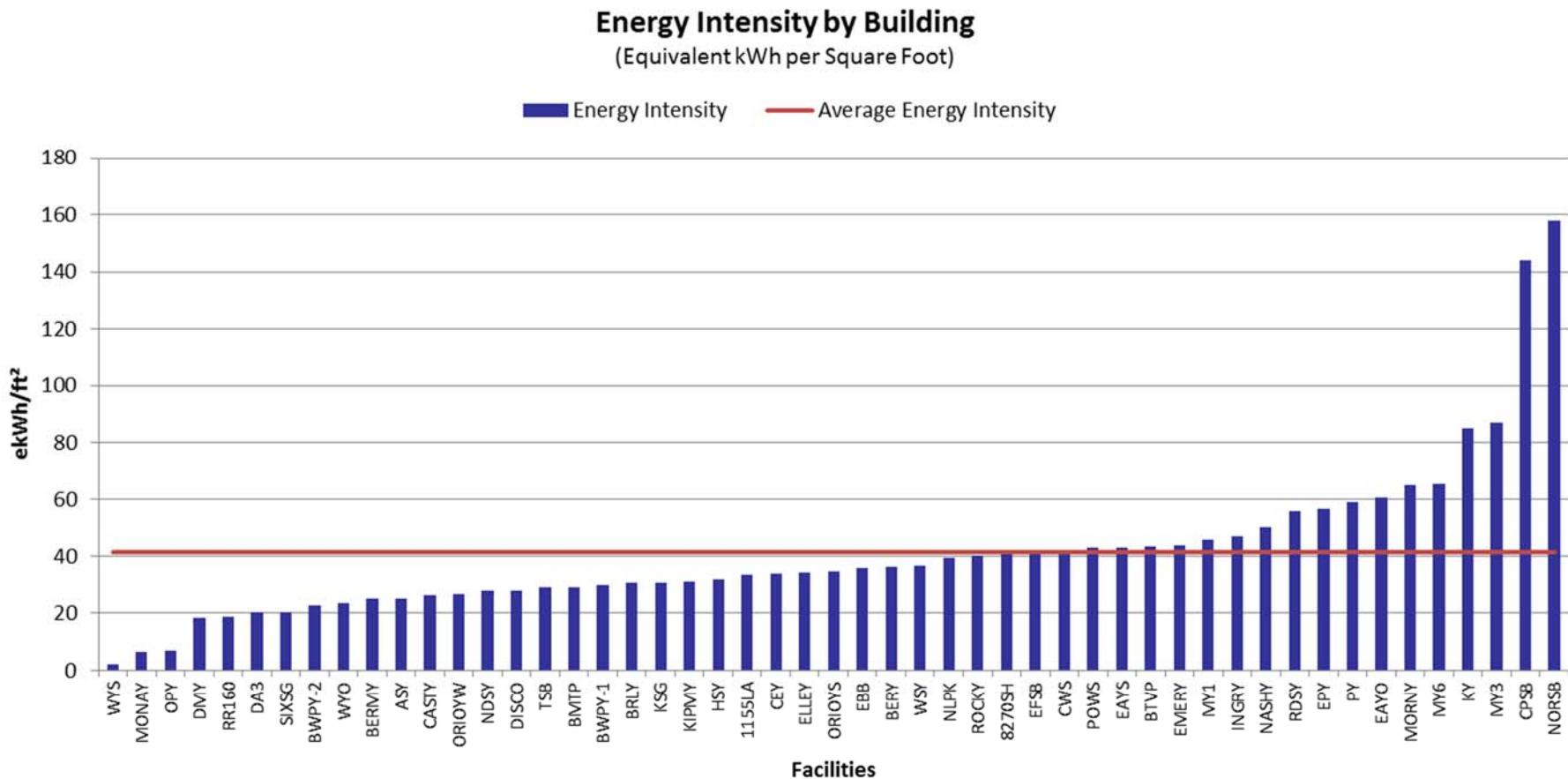
Shelters & Housing



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft²)
GFC	Greenfield Family Centre	305 Greenfield Ave	7384	168	63,567	8,317	0	0	20,707	538	20
FR	Family Residence	4222 Kingston Rd	39999	168	372,563	57,844	0	0	138,101	3,495	24
DVD	Downsview Dell	1651 Sheppard Ave W	5199	168	147,142	0	0	0	12,507	530	28
LLTC	Asquith Green Social Housing	21 Park Rd	6329	168	115,562	6,552	0	0	21,878	660	29
ASO	Adelaide Street Office	67 Adelaide St. E.	15888	168	197,158	35,805	0	0	82,639	2,043	36
WR	Women's Residence	674 Dundas St. W	28255	168	546,064	61,575	0	0	159,713	4,258	42
129PET	Assessment & Referral Ctr (129 Peter)	342 RICHMOND ST W	11780	168	242,085	25,065	0	0	66,696	1,805	43
FYR	Fort York Residence	38 Bathurst St	25995	168	391,870	69,169	0	0	160,580	3,986	43
SH	Seaton House	339 George St	97995	168	1,396,909	533,844	0	0	1,101,009	24,904	71
RH	Robertson House	291 Sherbourne St	19795	168	544,344	101,127	0	0	232,342	5,725	80
BMR	Birchmount Residence	1673 Kingston Rd	5199	168	303,435	39,005	0	0	97,562	2,545	136

Storage Facilities

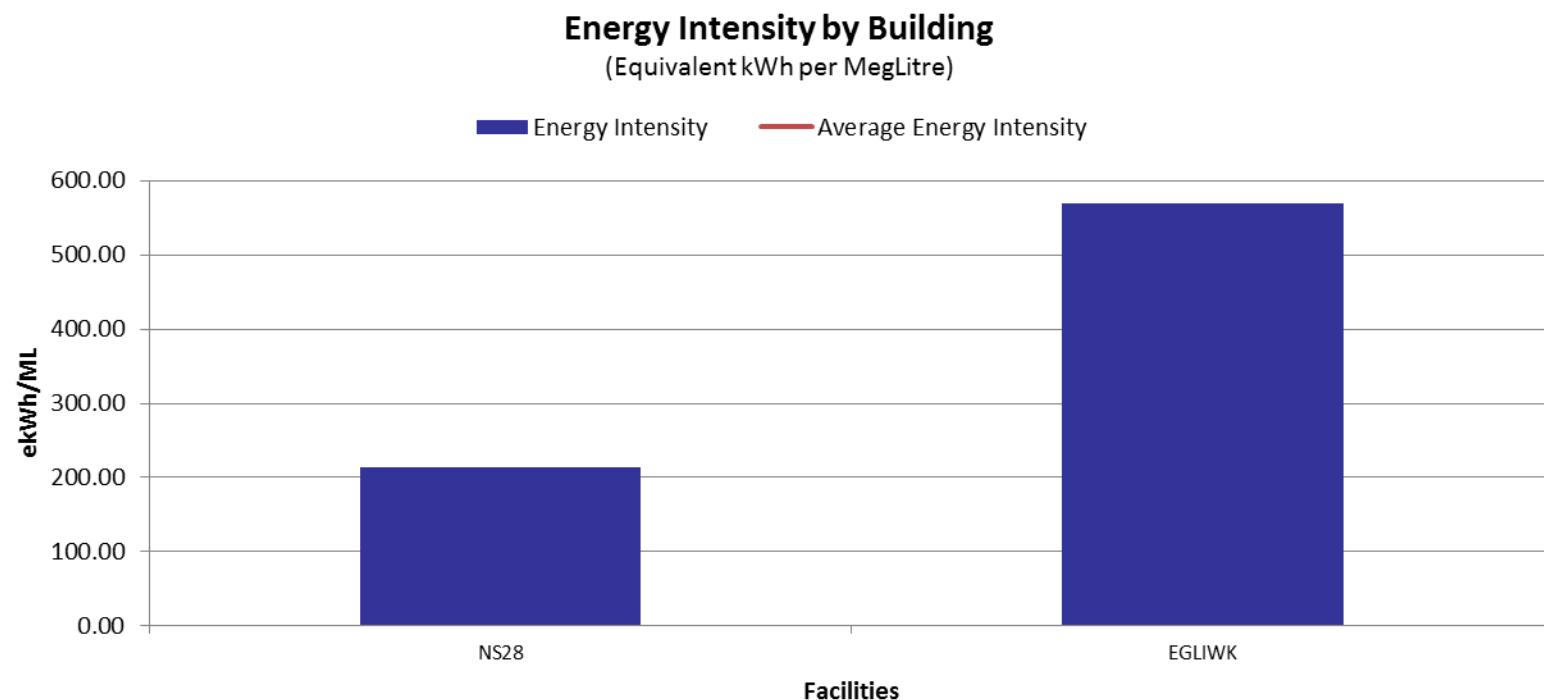


See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft ²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m ³)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft ²)
WYS	Wellington Yard & Storage	677 Wellington St W	21269	70	18,095	2,443	0	0	6,033	156	2
MONAY	Monarch Park Serv Yard	115 Felstead Ave	13950	70	88,406	0	0	0	7,514	318	6
OPY	Oriole Parks Yard	2747 Old Leslie St	13046	70	92,149	0	0	0	7,833	332	7
DMY	Dufferin Maintenance Yard	75 Vanley Cres.	31667	70	354,408	21,391	0	0	69,485	2,072	18
RR160	Health Materials Warehouse	160 Rivalda Rd	22604	70	86,034	32,366	0	0	66,866	1,515	19
DA3	Fire Services - East Command Offices	3 Dohme Ave	25898	70	126,350	38,617	0	0	81,795	1,893	20
SIXSG	Sixth St Garage	297 Sixth St	6997	70	11,068	12,766	0	0	24,431	515	20
BWPY-2	Bentworth Park Yard - Bldg 2	140 Bentworth Ave	6330	70	5,846	13,260	0	0	24,896	515	23
WYO	Wellington Yard & Office	677 Wellington St W	2164	70	50,922	0	0	0	4,328	183	24
ASY	Alness Service Yard	21 Alness St.	25715	70	174,789	45,328	0	0	98,260	2,317	25
BERMY	Old Eglinton Yard	25 Old Eglinton Ave	66155	70	495,435	112,074	0	0	248,328	5,956	25
CASTY	Castlefield Yard	1401 Castlefield Ave Yard	36447	70	369,936	57,003	0	0	136,330	3,454	26
ORIOYW	Oriole Yd- Works	2751 Old Leslie St.	26759	70	194,175	50,038	0	0	108,574	2,562	27
NDSY	North District Serv Yard	140 Merton St	32044	70	273,574	59,339	0	0	132,437	3,194	28
DISCO	Disco Yard	156 Disco Rd	121406	70	788,661	249,873	0	0	526,803	12,142	28
BMTP	Birchmount Parks Yard	101 Ridgetop Rd	15317	70	115,250	32,149	0	0	68,951	1,612	29
TSB	Train Storage Building	20 Centre Road	30849	70	207,398	66,576	0	0	140,129	3,225	29
BWPY-1	Bentworth Park Yard - Bldg 1	140 Bentworth Ave	5554	70	24,270	13,727	0	0	27,321	598	30
BRLY	Brimley Parks Yard	451 Brimley Rd	2809	70	29,798	5,419	0	0	12,504	309	31
KIPMY	Kipling Maintenance Yard	441 Kipling Ave	27373	70	200,633	62,633	0	0	132,299	3,054	31
KSG	King St Garage	1116 King St W	83485	70	465,666	203,385	0	0	413,810	9,248	31
HSY	Hamilton Street Yard	138 Hamilton St	2756	70	87,808	0	0	0	7,464	316	32
1155LA	Marylin Bell Park Water Equipment Shed	1155 Lake Shore Blvd W	700	70	23,277	0	0	0	1,979	84	33
CEY	Central Equipment Yard	1026 Finch Ave. W	148198	70	1,285,525	359,570	0	0	770,878	18,015	34
ELLEY	Ellesmere Yard	1050 Ellesmere Rd	138069	70	1,579,784	301,912	0	0	689,800	16,927	34
ORIOYS	Oriole Yd- Signs and Markings	2755 Old Leslie Street	16264	70	12,792	52,943	0	0	98,502	2,017	34
BERY	Bering Yard	320 Bering Ave	53798	70	411,734	148,292	0	0	307,856	7,003	36
EBB	Eastern & Booth Blocks	433 Eastern Ave	236645	70	3,232,668	509,490	0	0	1,212,239	30,606	36
WSY	Western Services Yard	235 Edenbridge Dr.	4133	70	20,681	12,606	0	0	24,954	544	37
NLPK	Northline Parks and Garage	30 Northline Rd	50041	70	612,195	131,244	0	0	293,525	7,090	39
ROCKY	Rockcliffe Yard	301 Rockcliffe Blvd	14047	70	72,770	47,523	0	0	93,628	2,031	40
8270SH	Winter Maintenance Depot	8270 Sheppard Ave E	12152	70	368,881	11,994	0	0	53,424	1,775	41
EFSB	Eglinton Flats Service Bldg	101 Emmett Ave	5705	70	67,156	16,177	0	0	35,475	844	41
CWS	Central Water Services	545 Commissioners St.	32679	70	1,125,012	24,217	0	0	140,186	4,952	42
BTVP	Bartonville Park	5 Bartonville Ave E	3606	70	30,525	12,182	0	0	25,010	563	43

EAYS	Eastern Ave Yard / Shop	875 Eastern Ave	9698	70	109,247	29,571	0	0	63,696	1,494	43
POWS	Property Operation Workshop	133 River St	12034	70	44,279	45,507	0	0	87,497	1,854	43
EMERY	Emery Works Yard	61 Toryork Dr	26404	70	368,618	76,187	0	0	171,516	4,163	44
MY1	Maintenance Yard #1&2	64 Murray Rd	38760	70	668,262	107,364	0	0	254,352	6,403	46
INGRY	Ingram Works Yard	86 Ingram Dr	23907	70	417,717	68,211	0	0	161,015	4,043	47
NASHY	Nashdene Yard	70 Nashdene Rd	24176	70	259,344	92,283	0	0	191,845	4,369	50
RDSY	Ramsden Yard	1008 Yonge St	20247	70	167,667	93,674	0	0	186,611	4,091	56
EPY	Emery Parks Yard	27 Toryork Dr.	18998	70	232,682	81,613	0	0	169,947	3,876	57
PY	Pharmacy Yard	135 Pharmacy Ave.	1851	70	44,899	6,281	0	0	15,373	395	59
EAYO	Eastern Ave Yard / Office	843 Eastern Ave	84701	70	967,436	403,959	0	0	825,517	18,522	61
MORNY	Morningside Yard	891 Morningside Ave	14779	70	364,658	57,888	0	0	137,509	3,468	65
MY6	Maintenance Yard #6	7 Leslie St	6135	70	134,057	26,015	0	0	59,262	1,451	66
KY	Kipling Yard	435 Kipling Ave	11001	70	439,649	47,699	0	0	125,137	3,359	85
MY3	Maintenance Yard #3	195 Bermondsey Rd	4618	70	274,916	12,191	0	0	45,799	1,444	87
CPSB	Centennial Pk Svc Bldg	149 Elmcrest Rd	1023	70	38,550	10,522	0	0	22,638	531	144
NORSB	Northern Services Building	4801 Dufferin St.	5769	70	216,513	67,065	0	0	141,803	3,276	158

Storm Pumping Facilities



See tables on following pages for the name and address corresponding to building codes

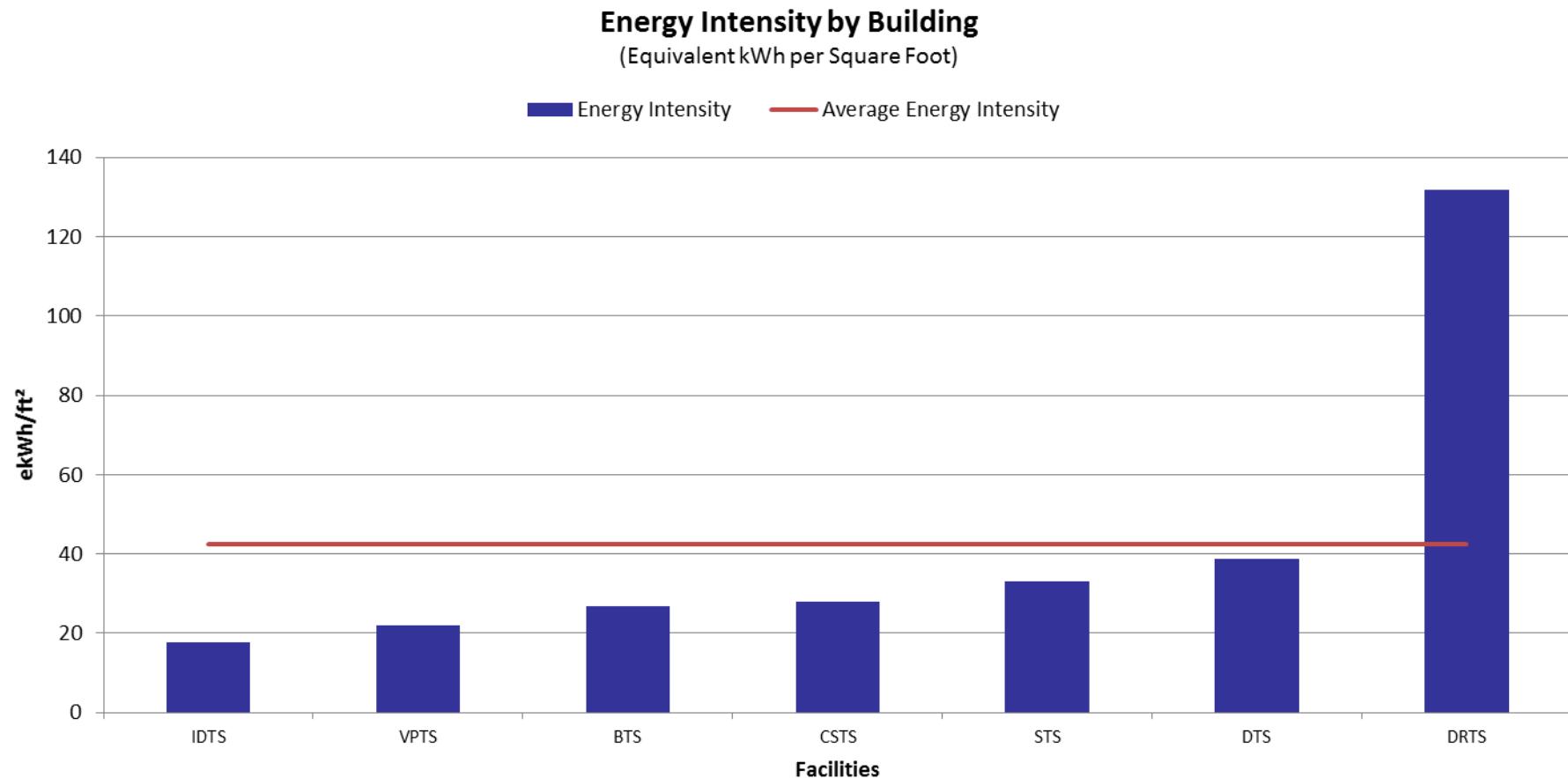
Building Code	Operation Name	Address	Avg Hours / Week	Annual Flow (ML)	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ML)
NS28	North Queen St Storm Pumping Station	28 North Queen St	168	187.78	12,932	2,620	0	0	5,920	144	213.2
EGLIWK	Eglinton-Bellamy Storm Pumping Station	2998 Eglinton Ave E	168	99	56,308	0	0	0	4,786	203	568.8

Street Lighting

Building Code	Operation Name	Address	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)
715BLO	715 Bloor St E-Pole 133 Viewndr/	715 Bloor St E	70	267	0	0	0	23	1
SJTP	St James Town	16A St James Crt	70	1,116	0	0	0	95	4
SIDNEY	Sidney Belsey Cres	Sidney Belsey Cres	70	9,525	0	0	0	810	34
TISL	Toronto Island Street Lighting	Lake Shore Ave.	70	94,100	0	0	0	7,998	339
0WICKM	0 Wickman Rd-Near Fordhs	0 Wickman Rd	70	213,046	0	0	0	18,109	767
ALLEN	Allen Road	195 Glen Park Ave	70	503,510	0	0	0	42,798	1,813
GAREW	Gardiner Expressway	0 Gardiner Expressway	70	1,426,024	0	0	0	121,212	5,134
DVPW	Don Valley Parkway	21 Don Valley Parkway	70	2,338,754	0	0	0	198,794	8,420
SLYK	Streetlighting York	Streetlighting York	70	4,479,769	0	0	0	380,780	16,127
SLEY	Streetlighting East York	850 Coxwell Ave Streetlighting	70	4,540,226	0	0	0	385,919	16,345
SLET	Streetlighting Etobicoke	Streetlighting Etobicoke	70	18,549,289	0	0	0	1,576,690	66,777
SLSC	Streetlighting Scarborough	2100 Ellesmere Rd	70	28,703,697	0	0	0	2,439,814	103,333
SLTO	Streetlighting Toronto	City Streetlights	70	28,715,489	0	0	0	2,440,817	103,376
SLNY	Streetlighting North York	NY Street Lighting	70	31,012,356	0	0	0	2,636,050	111,644

Traffic Signals

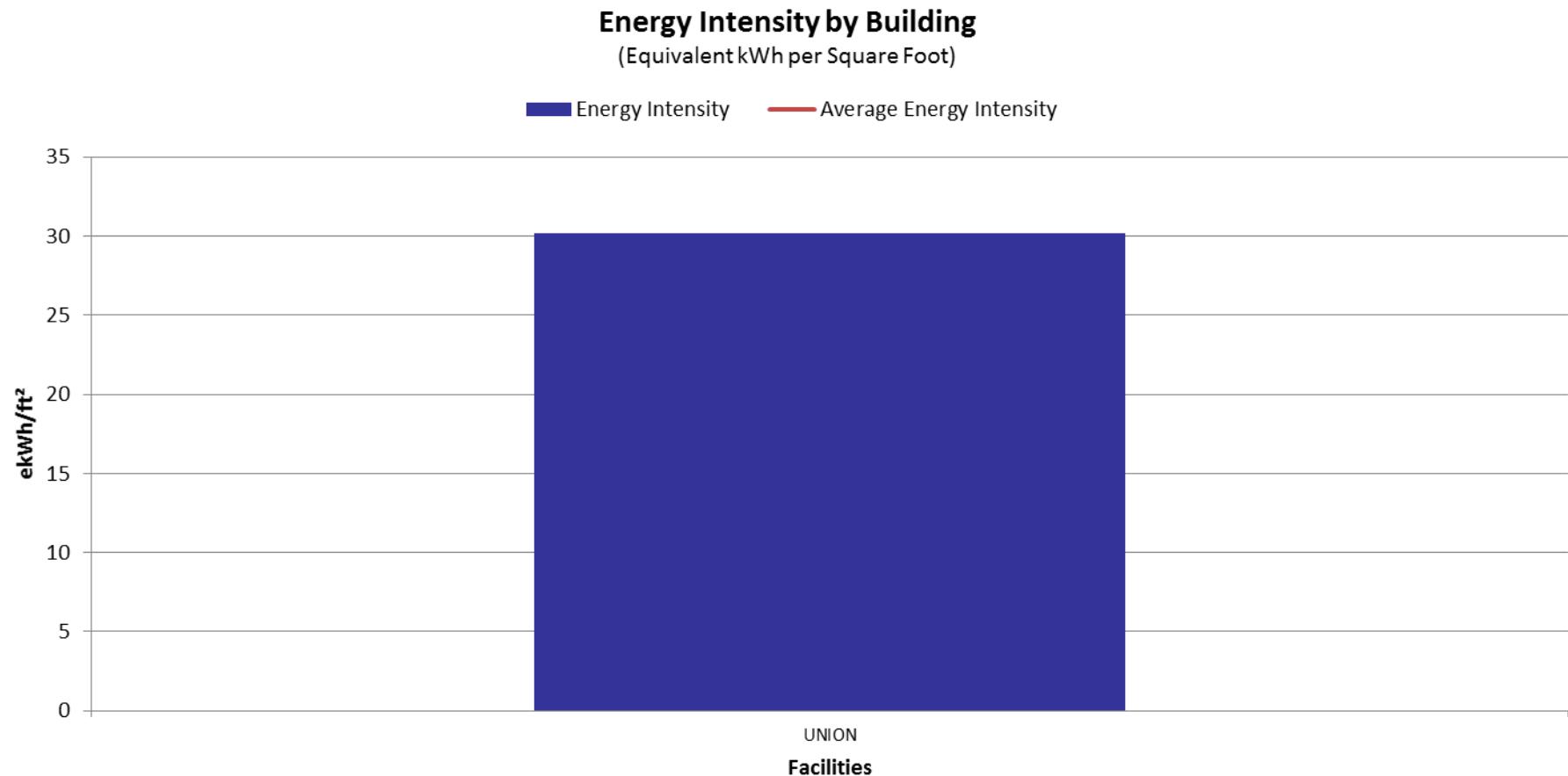
Waste Transfer Stations



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft²)
IDTS	Ingram Drive Transfer Station	50 Ingram Dr	112268	70	1,421,492	55,537	0	0	223,015	7,185	18
VPTS	Victoria Park Transfer Station	3350 Victoria Pk Ave.	83959	70	883,898	92,462	0	0	245,262	6,624	22
BTS	Bermondsey Transfer Station	188 Bermondsey Dr.	48976	70	1,209,539	9,947	0	0	121,113	4,725	27
CSTS	Commissioners St Transfer Stn	400 Commissioners St.	76424	70	853,294	123,268	0	0	299,344	7,661	28
STS	Scarborough Transfer Station	1850 Markham Rd	96595	70	2,275,753	87,631	0	0	354,680	11,455	33
DTS	Dufferin Transfer Station	35 Vanley Cres	120663	70	3,399,657	123,751	0	0	516,672	16,846	39
DRTS	Disco Road Transfer Station	120 Disco Rd	57049	70	7,260,207	25,202	0	0	663,488	27,075	132

Transportation Hub

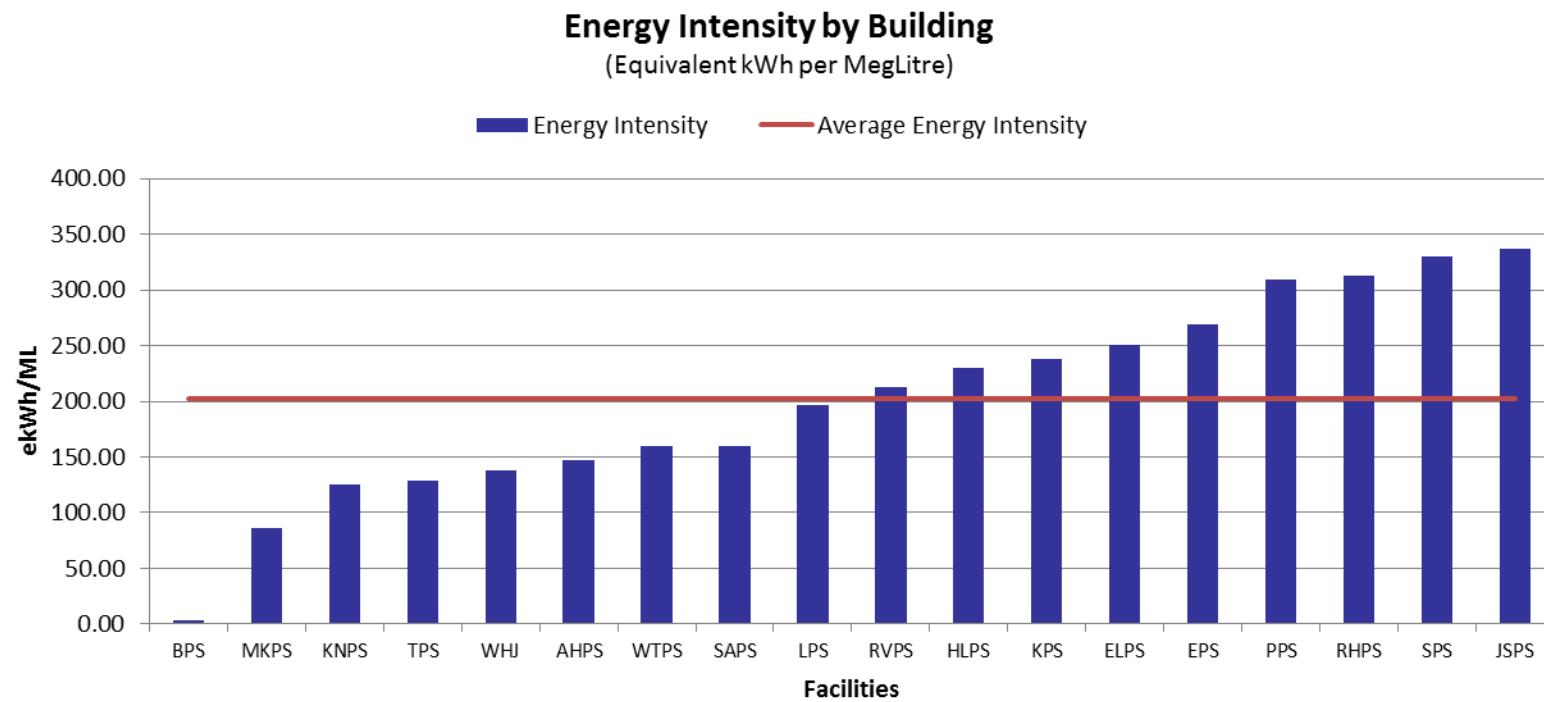


See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Total Floor Area (ft²)	Avg Hours / Week	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ft²)
UNION	Union Station	61 Front St. W.	779167	168	8,891,858	542,708	25,442	7,033	3,717,270	84,691	30

Water Miscellaneous Services

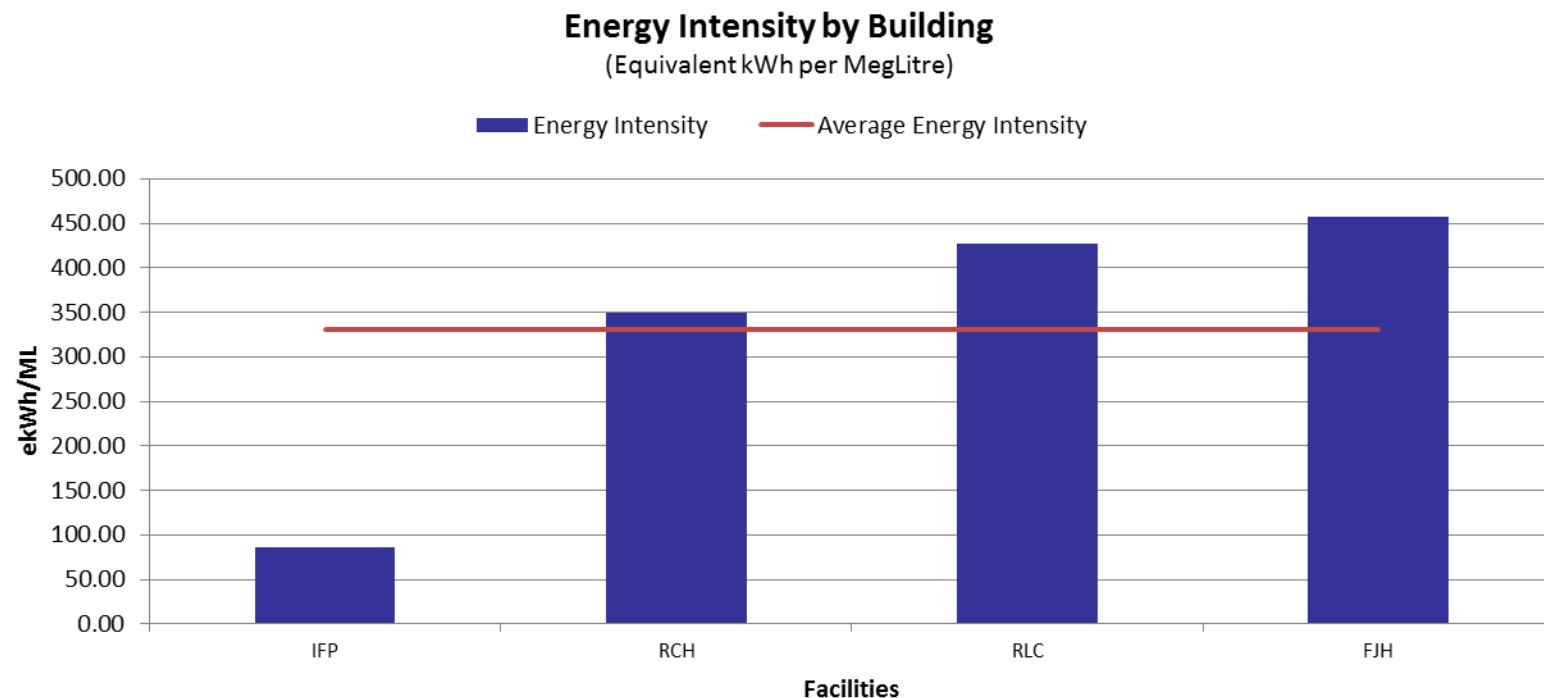
Water Pumping Facilities



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Avg Hours / Week	Annual Flow (ML)	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ML)
BPS	Bayview Pumping Station	8127 Bayview Ave	168	17103.48	46,219	153	0	0	4,210	172	2.8
MKPS	Milliken Pumping Station	4375 14th Ave	168	24651.51	2,135,742	0	0	0	181,538	7,689	86.6
KNPS	Kennedy Pumping Station	148 Purcell Square	168	40693.89	5,104,387	0	0	0	433,873	18,376	125.4
TPS	Thornhill Pumping Station	1 Green Lane	168	1212.46	156,619	0	0	0	13,313	564	129.2
WHJ	W.H. Johnston Pumping Station	1560 Royal York Rd	168	12295.04	1,691,523	0	0	0	143,779	6,089	137.6
AHPS	Armour Heights Pumping Station	226 Wilson Ave	168	12200.36	1,789,372	0	0	0	152,097	6,442	146.7
WTPS	West Toronto Pumping Station	143 Old Weston Rd	168	44322.91	7,065,721	0	0	0	600,586	25,437	159.4
SAPS	St. Albans Pumping Station	30 St.albans Rd	168	19963.15	3,193,406	0	0	0	271,440	11,496	160.0
LPS	Lawrence Pumping Station	1150 Lawrence Ave.W.	168	26042.9	5,117,551	0	0	0	434,992	18,423	196.5
RVPS	Richview Pumping Station	551 Martin Grove Rd	168	57801.71	12,277,781	0	0	0	1,043,611	44,200	212.4
HLPS	High Level Pumping Station	25 Popular Plains Rd.	168	37734.83	8,675,492	0	0	0	737,417	31,232	229.9
KPS	Keele Pumping Station	4995 Keele St	168	23450.25	5,579,791	0	0	0	474,282	20,087	237.9
ELPS	Ellesmere Pumping Station	2950 Ellesmere Rd	168	80650.31	20,192,509	0	0	0	1,716,363	72,693	250.4
EPS	Eglinton Pumping Station	885 Pharmacy Ave.	168	34228.42	9,215,831	0	0	0	783,346	33,177	269.2
PPS	Parkdale Pumping Station	71 The Queensway	168	38505.49	11,906,165	0	0	0	1,012,024	42,862	309.2
RHPS	Rosehill Pumping Station	0 Mt.pleasant	168	40809.46	12,777,361	0	0	0	1,086,076	45,999	313.1
SPS	Scarborough Pumping Station	21 Fishleigh Dr	168	26284.54	8,684,943	0	0	0	738,220	31,266	330.4
JSPS	John Street Pumping Stn	28 John St	168	90509.44	30,526,504	0	0	0	2,594,753	109,895	337.3

Water Treatment Facilities



See tables on following pages for the name and address corresponding to building codes

Building Code	Operation Name	Address	Avg Hours / Week	Annual Flow (ML)	Electricity (kWh)	Natural Gas (m3)	Steam (GJ)	Chilled Water (GJ)	GHG Emissions (Kg)	Total Energy (GJ)	Energy Intensity (ekWh/ML)
IFP	Island Filtration Plant	446 Lakeshore Ave	168	86111.17	7,031,701	39,449	0	0	670,280	26,783	86.4
RCH	R.C. Harris Filtration Plant	1 Nursewood Rd.	168	148161.07	51,442,136	39,513	0	0	4,445,285	186,663	350.0
RLC	R.L. Clark Filtration Plant	1-45 Twenty Third St.	168	119717	50,165,102	94,620	0	0	4,438,134	184,117	427.2
FJH	F.J. Horgan Filtration Plant	201 Copperfield Rd	168	83816.51	37,687,856	60,575	0	0	3,314,926	137,932	457.1