

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2025

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2025 - Dec/2025
Sector	Municipality
Agency Sub-sector	Municipal
Organization Name	City of Richmond Hill

Number of properties in report: 44

Property Name	Primary Property Type - Self Selected	Address	City	Postal Code	Property	Avg	Electricity Use -	Electricity Use	Natural Gas	Natural Gas Use	Site Energy	Source Energy	Site EUI	Source EUI	Total (Location-Based) GHG	
					GFA - Self-Reported (ft²)		Grid Purchase (kWh)	- Grid Purchase (GJ)		Use (therm) (GJ)					Use (GJ)	Emissions (Metric Tons CO2e)
#31 Amos Wright House	Other - Entertainment/Public Assembly	19 Church Street North	Richmond Hill	L4C 3E6	2800	29.0	10071	36.3	1441	152	188.3	227.5	0.067	0.081	8.13	2.9
#34 Boynton Farm House	Social/Meeting Hall	1380 Elgin Mills Road East	Richmond Hill	L4S 1M5	3500	30.0	833	3.0	1050.5	110.8	113.8	123.0	0.033	0.035	5.61	1.6
#33 Burr House	Other - Entertainment/Public Assembly	528 Carrville Road	Richmond Hill	L4C 6E6	1650	13.0	21768	78.4	Not Available	Not Available	78.4	143.4	0.048	0.087	1.07	0.6
#38 Forster Farmhouse	Social/Meeting Hall	11715 Leslie Street	Richmond Hill	L4E 3R7	2960	2.3	34499	124.2	Not Available	Not Available	124.2	227.3	0.042	0.077	1.69	0.6
#39 Eyer Homestead	Social/Meeting Hall	1045 Elgin Mills Road East	Richmond Hill	L4S 1M7	2550	23.8	79248	285.3	618.1	65.2	350.5	591.2	0.137	0.232	7.16	2.8
#41 Central Library	Library	1 Atkinson Street	Richmond Hill	L4C 0H5	105569	66.5	1391634.2	5009.7	41740.1	4403.8	9413.5	13835.8	0.089	0.131	289.51	2.7
#55 Sunset Beach Boat House	Other - Recreation	13090 Bayview Avenue	Richmond Hill	L4E 1A3	2000	18.0	5736	20.6	Not Available	Not Available	20.6	37.8	0.010	0.019	0.28	0.1
#56 Crosby Tennis Clubhouse	Other - Recreation	161 Newkirk Road	Richmond Hill	L4C 3G6	4800	25.9	13157	47.4	Not Available	Not Available	47.4	86.7	0.010	0.018	0.64	0.1
#60 Richmond Green Poultry Building	Social/Meeting Hall	1300 Elgin Mills Road East	Richmond Hill	L4S 1M5	6300	42.5	83115	299.2	3665.1	386.7	685.9	957.4	0.109	0.152	23.51	3.7
#615-84 Elgin Mills Fire Hall (Russel 'Curley' Lynett)	Fire Station	1365 Elgin Mills Road East	Richmond Hill	L4S 2V7	6700	168.0	43193	155.5	7903.9	833.9	989.4	1168.5	0.148	0.174	44.02	6.6
#615-85 Bayview Glen Fire Hall (Bert Cook)	Fire Station	150 High Tech Road	Richmond Hill	L4B 4L7	9600	168.0	89231	321.2	8167.6	861.7	1182.9	1501.3	0.123	0.156	47.68	5.0
#615-86 Gamble Road Fire Hall	Fire Station	101 Gamble Road	Richmond Hill	L4E 4C1	8934	168.0	91793	330.4	7424.5	783.3	1113.8	1435.0	0.125	0.161	43.86	4.9
#67 Tom Graham Arena	Ice/Curling Rink	1300 Elgin Mills Road East	Richmond Hill	L4S 1M5	75100	126.0	1842408.1	6632.4	88811.8	9370.1	16002.5	22069.6	0.213	0.294	561.18	7.5
#71 McConaghy Centre	Social/Meeting Hall	10100 Yonge Street	Richmond Hill	L4C 1T8	26100	54.7	306927	1104.9	19365.7	2043.2	3148.1	4187.7	0.121	0.160	117.72	4.5
#77 Bond Lake Arena	Ice/Curling Rink	70 Old Colony Road	Richmond Hill	L4E 3G4	35900	83.5	584512	2104.2	19787.9	2087.7	4191.9	6063.6	0.117	0.169	133.56	3.7
#72 Bayview Hill Community Centre & Pool	Social/Meeting Hall	114 Spadina Road	Richmond Hill	L4B 2Y9	55800	102.6	1253914.1	4513.9	107606.4	11353.1	15867.0	20294.7	0.284	0.364	631.99	11.3
#78 Richmond Green Sports Building	Indoor Arena	1300 Elgin Mills Road East	Richmond Hill	L4S 1M5	34600	58.0	143722	517.4	26644.9	2811.2	3328.6	3926.7	0.096	0.113	148.32	4.3
#79 Ed Sackfield Arena & Fitness Centre	Ice/Curling Rink	311 Valleymede Road	Richmond Hill	L4B 2E1	107200	126.0	2089979.1	7523.6	93649.4	9880.5	17404.1	24241.6	0.162	0.226	598.96	5.6
#84 Rouge Woods Community Centre	Social/Meeting Hall	110 Shirley Drive	Richmond Hill	L4S 1Y7	28700	63.0	372256	1340.1	14690.2	1549.9	2890.0	4095.2	0.101	0.143	96.13	3.3
#85 Langstaff Community Centre	Social/Meeting Hall	155 Red Maple Road	Richmond Hill	L4B 4P9	18000	126.0	190251	684.9	14638.5	1544.4	2229.3	2890.4	0.124	0.161	86.94	4.8
#86 Oak Ridges Community Centre	Social/Meeting Hall	12895 Bayview Avenue	Richmond Hill	L4E 3G2	60658	117.0	1539559.7	5542.2	62419	6585.6	12127.7	17122.9	0.200	0.282	406.4	6.7
#21 EBC Offices	Office	225 East Beaver Creek Road	Richmond Hill	L4B 3P4	158338	65.0	2282766.9	8217.6	19760.2	2084.8	10302.4	17248.1	0.065	0.109	216.63	1.4
#26 Operations Centre	Office	1200 Elgin Mills Road East	Richmond Hill	L4C 5G1	144557	72.0	2336426.8	8410.8	98464	10388.5	18799.3	26403.6	0.130	0.183	636.56	4.4
#28 Mill Street House	Museum	314 Mill Street	Richmond Hill	L4C 4B5	2700	40.0	7381	26.6	1493.1	157.5	184.1	215.6	0.068	0.080	8.28	3.1
#35 Guild Hall	Other - Entertainment/Public Assembly	530 Carrville Road	Richmond Hill	L4C 6E6	2100	13.0	27840	100.2	Not Available	Not Available	100.2	183.4	0.048	0.087	1.36	0.6
#36 Railway Station	Other - Entertainment/Public Assembly	1370 Elgin Mills Road East	Richmond Hill	L4S 1M5	1500	39.0	19789	71.2	Not Available	Not Available	71.2	130.4	0.047	0.087	0.97	0.6
#37 Richmond Hill Centre for the Performing Arts	Performing Arts	10268 Yonge Street	Richmond Hill	L4C 3B7	55935	48.0	1072769.4	3861.8	44629.4	4708.6	8570.5	12058.3	0.153	0.216	289.2	5.2
#42 Richvale Library	Library	40 Pearson Avenue	Richmond Hill	L4C 6T7	8200	43.0	251289	904.6	2798.9	295.3	1199.9	1968.4	0.146	0.240	27.15	3.3
#43 Oak Ridges Library	Library	34 Regatta Ave	Richmond Hill	L4E 4R1	20710	50.0	454807	1637.2	12141.2	1281	2918.2	4354.0	0.141	0.210	86.66	4.2
#44 Richmond Green Library	Library	1 William F. Bell Parkway	Richmond Hill	L4S 2T9	12100	65.0	141113	508.0	7730.8	815.6	1323.6	1794.2	0.109	0.148	47.91	4.0
#615-81 Alfred D. Stong Fire Hall	Fire Station	191 Major Mackenzie Road	Richmond Hill	L4C 5J1	15300	168.0	257757	927.9	16003.7	1688.5	2616.4	3487.8	0.171	0.228	97.49	6.4
#615-82 Oak Ridges Fire Hall (Robert G. Kennedy)	Fire Station	13067 Yonge Street	Richmond Hill	L4E 1A7	6050	168.0	78915	284.1	5941.6	626.9	911.0	1184.4	0.151	0.196	35.37	5.8
#615-83 16th Avenue Fire Hall (Harold J. Mills)	Fire Station	1371 16th Avenue	Richmond Hill	L4B 1H7	5900	168.0	64959	233.8	5386.2	568.3	802.1	1030.3	0.136	0.175	31.74	5.4
#63 Richmond Green Sports Dome	Other - Recreation	1300 Elgin Mills Road East	Richmond Hill	L4S 1M5	99569	76.0	350862	1263.1	75091.2	7922.5	9185.6	10709.3	0.092	0.108	415.34	4.2
#64 Shaw House	Other - Entertainment/Public Assembly	11715 Leslie Street	Richmond Hill	L4E 3R7	1781	3.4	23496	84.6	Not Available	Not Available	84.6	154.8	0.048	0.087	1.15	0.6
#66 Richmond Green Ice Plant	Other - Public Services	1300 Elgin Mills Road East	Richmond Hill	L4S 1M5	1400	61.4	263093	947.1	Not Available	Not Available	947.1	1733.2	0.677	1.238	12.89	9.2
#74 Richvale Community Centre	Social/Meeting Hall	160 Avenue Road	Richmond Hill	L4C 5L8	37400	115.0	897125	3229.5	41825.4	4412.8	7642.3	10587.6	0.204	0.283	265.73	7.1
#76 Elgin Barrow Arena	Ice/Curling Rink	43 Church Street South	Richmond Hill	L4C 1W1	73650	126.0	1874969.3	6749.6	73330.4	7736.8	14486.4	20552.8	0.197	0.279	480.69	6.5
#81 Elvis Stojko Arena	Ice/Curling Rink	350 16th Avenue	Richmond Hill	L4C 7A9	35600	83.5	654926	2357.6	47215.5	4981.5	7339.1	9594.9	0.206	0.270	282.44	7.9
#82 Conner Building	Social/Meeting Hall	39 King Road	Richmond Hill	L4E 3K2	5100	38.5	36046	129.8	2775.2	292.8	422.6	547.8	0.083	0.107	16.48	3.2
#83 Elgin West Community Centre & Pool	Social/Meeting Hall	11099 Bathurst Street	Richmond Hill	L4C 0N2	40100	86.6	1004482	3616.0	42766.9	4512.2	8128.1	11400.1	0.203	0.284	275.98	6.9
#91 Lois Hancey Aquatic Centre (Wave Pool)	Social/Meeting Hall	5 Hopkins Street	Richmond Hill	L4C 0C1	30200	113.0	1253726.9	4513.2	39182	4133.9	8647.2	12641.2	0.286	0.419	269.18	8.9
#92 Centennial Pool	Social/Meeting Hall	161 Newkirk Road	Richmond Hill	L4C 3G6	20250	84.5	615997	2217.5	47077.5	4966.9	7184.4	9323.0	0.355	0.460	279.8	13.8
David Dunlap Observatory	Other - Entertainment/Public Assembly	123 Hillsvieview Drive	Richmond Hill	L4C 1T3	21700	30.0	54759	197.1	12105.5	1277.2	1474.3	1714.6	0.068	0.079	66.87	3.1