

Table VIII-1: Total Average Daily Flow of Water for Residential Use in Litres per Capita in Vital Signs Communities, 1999, 2001 and 2004

	1999	2001	2004	% change 01-04
Canada	na	340.8	336.5	-1.3
New Brunswick	na	416.0	438.0	5.3
Saint John CMA	557.4	509.0	537.3	5.6
Hampton	105.9	106.0	185.6	75.1
Quispamsis*	540.0	540.0	540.0	0.0
Rothesay	377.1	377.1	182.4	-51.6
Saint John	571.1	518.8	563.9	8.7
Fredericton CA	280.1	278.9	309.9	11.1
Devon	289.6	289.6	289.6	0.0
Fredericton	277.8	277.8	298.3	7.4
New Maryland	314.9	277.3	693.3	150.0
Quebec	na	395.0	424.0	7.3
Montreal CMA	376.4	399.5	460.5	15.3
Beauharnois**	586.8	586.8	586.8	0.0
Beloeil**	407.7	407.7	407.7	0.0
Blainville	464.1	464.1	473.5	2.0
Bois-des-Filion	664.6	664.6	664.6	0.0
Boisbriand	280.9	280.9	342.3	21.9
Candiac	1963.8	1963.8	1965.8	0.1
Chambly	425.8	425.8	425.8	0.0
Charlemagne	274.6	274.6	296.0	7.8
Châteauguay	616.7	616.7	622.9	1.0
Coteau-du-Lac	285.7	424.4	530.5	25.0
Delson	277.5	277.5	277.5	0.0
Hudson	391.7	391.7	391.7	0.0
L'Assomption	350.0	350.0	477.2	36.4
L'Épiphanie	360.0	360.0	360.0	0.0
L'Île-Perrot	491.6	491.6	335.3	-31.8
La Prairie	581.5	581.6	605.8	4.2
Laval	288.2	288.2	291.1	1.0
Longueuil**	187.2	187.2	436.5	133.2
Mascouche	397.2	397.2	410.9	3.4
McMasterville	440.8	440.8	454.3	3.1
Mercier	533.6	533.6	533.6	0.0
Mirabel	354.8	354.8	473.0	33.3
Mont-Saint-Hilaire	513.7	513.7	524.2	2.0
Montréal	404.8	446.9	503.5	12.7
Notre-Dame-de-l'Île-Perrot	470.2	470.2	470.2	0.0
Oka	317.0	317.0	317.0	0.0
Otterburn Park	545.1	545.1	371.0	-31.9
Pincourt	396.7	396.7	156.9	-60.4
Pointe-Calumet	468.0	468.0	493.5	5.4
Richelieu	467.3	467.3	574.2	22.9
Rosemère	468.5	381.9	308.2	-19.3
Saint-Amable	237.5	237.5	237.5	0.0
Saint-Basile-le-Grand	531.6	531.6	537.0	1.0
SaintColomban	458.8	179.2	1378.4	669.2
Saint-Constant	299.9	299.9	299.9	0.0

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	1999	2001	2004	% change 01-04
Saint-Eustache	354.0	354.0	362.6	2.5
Saint-Jérôme**	393.2	393.2	462.6	17.6
Saint-Joseph-du-Lac	384.1	384.1	658.6	71.5
Saint-Mathias-sur-Richelieu	262.5	262.5	91.6	-65.1
Saint-Mathieu-de-Beloeil	219.2	219.2	219.2	0.0
Saint-Philippe	276.8	276.8	395.4	42.9
Saint-Placide***	182.9	182.9	182.9	0.0
Saint-Sulpice	238.9	195.2	195.2	0.0
Saint-Zotique	412.1	412.1	433.1	5.1
Sainte-Anne-des-Plaines*	271.4	271.4	271.4	0.0
Sainte-Catherine	665.2	665.2	665.2	0.0
Sainte-Marthe-sur-le-Lac	408.0	408.0	301.9	-26.0
Sainte-Thérèse	579.0	579.0	435.2	-24.8
Terrasse-Vaudreuil	342.1	342.1	342.1	0.0
Terrebonne**	297.3	297.3	297.4	0.0
Varenes	255.0	255.0	256.5	0.6
Vaudreuil-Dorion	458.8	458.8	415.4	-9.5
Verchères	520.4	520.4	543.0	4.3
Ontario	na	285.0	260.0	-8.8
Ottawa-Gatineau CMA	284.7	284.7	283.1	-0.5
Clarence-Rockland	325.7	325.7	603.1	85.2
Gatineau**	391.2	391.2	417.0	6.6
Ottawa**	249.6	249.6	235.0	-5.9
Pontiac*	588.6	588.6	588.6	0.0
Sudbury CMA	439.7	439.7	259.1	-41.1
Greater Sudbury**	439.7	439.7	259.1	-41.1
Toronto CMA	253.7	276.1	227.5	-17.6
Aurora	206.8	206.8	186.1	-10.0
Bradford West Gwillimbury	232.0	268.0	227.3	-15.2
East Gwillimbury	293.0	293.0	952.4	225.0
Georgina	311.5	311.5	623.1	100.0
Halton Hills	200.8	200.8	260.7	29.8
King	196.3	196.3	377.4	92.3
Markham	274.4	279.6	213.5	-23.6
Milton	288.0	288.0	288.0	0.0
Mono*	437.6	437.6	437.6	0.0
New Tecumseth	256.7	256.7	50.0	-80.5
Newmarket	204.0	204.0	216.1	5.9
Oakville	294.6	329.3	332.0	0.8
Orangeville	260.5	260.5	237.1	-9.0
Richmond Hill	258.5	351.8	122.3	-65.2
Toronto	238.7	270.8	218.6	-19.3
Vaughan	398.7	293.9	262.1	-10.8
Whitchurch-Stouffville	269.3	269.3	485.5	80.3
Guelph CA	232.0	227.6	215.6	-5.3
Guelph CY	233.4	228.9	216.4	-5.4
Guelph/Eramosa***	194.4	194.4	194.4	0.0
Kitchener CMA	191.0	233.2	240.4	3.1
Cambridge	205.5	230.7	228.3	-1.0
Kitchener	163.4	237.9	234.1	-1.6
North Dumfries	392.8	392.8	1548.6	294.2

Table VIII-1: Total Average Daily Flow of Water for Residential Use in Litres per Capita in Vital Signs Communities, 2001 (Continued)

	1999	2001	2004	% change 01-04
Waterloo	215.1	215.1	222.4	3.4
Woolwich	283.9	283.9	340.8	20.1
Saskatchewan	na	236.0	303.0	28.4
Saskatoon CMA	242.6	271.6	501.7	84.7
Corman Park No. 344	337.3	337.3	843.2	150.0
Dalmeny	176.5	176.5	208.7	18.3
Langham	260.8	252.6	174.0	-31.1
Martensville	101.9	101.9	102.3	0.3
Saskatoon	244.9	275.6	510.1	85.1
Alberta	na	282.0	271.0	-3.9
Calgary CMA	338.6	262.0	267.5	2.1
Airdrie	361.8	361.8	274.8	-24.1
Calgary	339.3	258.4	257.0	-0.5
Chestermere	387.9	387.9	387.9	0.0
Cochrane	283.6	283.6	283.6	0.0
Crossfield	169.4	169.4	169.4	0.0
Rocky View No. 44	314.3	314.3	1571.4	400.0
Lethbridge CA	309.6	369.3	428.1	15.9
Coaldale	346.7	346.7	346.7	0.0
Coalhurst	470.3	470.3	551.1	17.2
Lethbridge	287.3	358.7	382.2	6.6
Lethbridge County	503.4	503.4	1258.5	150.0
Picture Butte	469.7	469.7	469.7	0.0
Medicine Hat CA	575.0	516.2	394.0	-23.7
Cypress County	620.3	620.3	216.5	-65.1
Medicine Hat	590.4	483.7	365.7	-24.4
Redcliff	371.1	856.6	810.2	-5.4
Red Deer CA	230.5	213.2	269.3	26.3
Red Deer	230.5	213.2	269.3	26.3
British Columbia	na	425.0	426.0	0.2
Vancouver CMA	387.9	385.3	378.2	-1.8
Burnaby	427.7	428.0	446.9	4.4
Coquitlam	356.7	313.3	316.1	0.9
Delta	384.8	384.8	508.1	32.0
Langly	491.6	491.6	491.6	0.0
Lions Bay	844.1	844.1	844.1	0.0
Maple Ridge	311.7	311.7	567.0	81.9
New Westminster	218.8	218.8	218.8	0.0
North Vancouver	513.1	513.1	226.4	-55.9
Pitt Meadows	806.2	806.2	806.2	0.0
Port Coquitlam	406.4	406.4	370.5	-8.8
Port Moody	343.1	343.1	298.6	-12.9
Richmond	378.0	378.0	359.8	-4.8
Surrey	385.0	385.0	324.6	-15.7
Vancouver	357.4	357.4	357.9	0.2
West Vancouver	638.3	638.3	581.9	-8.8
White Rock	255.6	255.6	255.6	0.0
Victoria CMA	350.3	348.4	357.2	2.5
Central Saanich	348.4	348.4	469.0	34.6

Table VIII-1: Total Average Daily Flow of Water for Residential Use in Litres per Capita in Vital Signs Communities, 2001 (Continued)

	1999	2001	2004	% change 01-04
Colwood	1361.5	1361.5	1433.2	5.3
Esquimalt	472.5	472.5	472.5	0.0
North Saanich	486.8	486.8	512.4	5.3
Oak Bay	517.7	517.7	517.7	0.0
Saanich	385.5	380.3	373.9	-1.7
Sidney	286.2	286.2	286.2	0.0
Victoria	337.1	337.1	405.3	20.3
View Royal	849.3	849.3	849.3	0.0

* Assumes that 2004 data was the same as 2001.

** Assumes 1999 data is the same as 2001.

*** Assumes all data for 1999 and 2001 is the same as 2004.

Note: The average daily flow of water for CMA and CA is estimated by the population weighted average of the municipal water distribution services, based on the 2004 population distribution. The total population for the municipal water distribution service

Source for municipal data: Environment Canada. *Water Use Data 2004*. Based on *Municipal Water and Wastewater Survey* for survey years 1999 2001 and 2004. http://www.ec.gc.ca/water/en/manage/use/e_data.htm.

Source for national and provincial data: Environment Canada. Data for 2001 found through *2004 Municipal Water Use Report*. http://www.ec.gc.ca/water/en/info/pubs/sss/e_mun2001.htm. Data for 2004 found through *2007 Municipal Water Report*. <http://www.ec.gc.c>