Table 3
Surface water volumes processed by drinking water plants, by drainage region

	Drainage region code	Raw water			Treated water			Backwash and wastewater [1]		
		2005	2006	2007	2005	2006	2007	2005	2006	2007
	code	millions of cubic metres								
Canada [2]	...	**5,263.8** A	**5,141.4** A	**5,186.3** A	**5,031.9** A	**4,891.0** A	**4,935.0** A	**231.9** A	**250.4** A	**251.3** A
Pacific Coastal and Yukon	101,105	414.7 A	428.1 A	360.8 A	414.5 A	427.9 A	360.6 A	0.2 E	0.2 E	0.3 E
Fraser–Lower Mainland	102	198.9 A	195.9 A	236.5 A	192.9 A	190.3 A	230.8 A	5.9 A	5.6 A	5.7 A
Okanagan–Similkameen	103	87.8 D	89.4 D	92.2 D	87.6 D	89.2 D	92.1 D	F	F	F
Columbia	104	36.9 D	37.1 D	36.6 D	35.8 D	35.8 D	35.2 D	1.1 E	1.3 E	1.4 E
Peace–Athabasca and Lower Mackenzie	206,207	45.1 A	47.3 A	47.7 A	42.1 A	44.1 A	44.7 A	3.0 C	3.2 C	3.1 C
Missouri	309	x	x	x	x	x	x	x	x	x
North Saskatchewan	410	151.2 A	156.6 A	160.4 A	141.4 A	146.5 A	144.4 A	9.8 A	10.1 A	16.0 A
South Saskatchewan	411	329.0 A	338.5 A	342.1 A	288.8 A	302.6 A	302.9 A	40.2 A	35.9 A	39.2 A
Assiniboine–Red	412	140.0 A	146.2 A	142.3 A	135.1 A	141.4 A	138.1 A	5.0 A	4.8 A	4.2 A
Winnipeg, Lower Saskatchewan–Nelson, Churchill and Northern Ontario	413,414,415,417	42.2 A	42.7 A	42.2 A	38.1 A	38.2 A	37.9 A	4.2 B	4.5 B	4.3 B
Northern Quebec	418	F	x	x	F	x	x	F	x	x
Great Lakes	519	1,579.5 A	1,531.6 A	1,556.6 A	1,501.0 A	1,442.8 A	1,474.9 A	78.5 A	88.8 A	81.7 A
Ottawa	520	342.3 B	334.6 B	330.4 B	322.0 B	303.5 B	310.0 B	20.3 B	31.1 C	20.4 A
St. Lawrence	521	1,486.2 A	1,405.0 A	1,442.2 A	1,435.1 A	1,355.0 A	1,384.6 A	51.1 B	49.9 B	57.7 B
North Shore–Gaspé	522	67.7 A	68.4 A	71.1 A	66.2 A	66.3 A	68.9 A	1.5 D	2.2 D	2.2 C
Saint John–St. Croix	523	x	8.0 A	8.2 B	x	8.0 A	8.2 B	x	0 ...	0 ...
Maritime Coastal	524	187.9 B	180.9 B	183.0 B	181.4 B	174.3 B	174.3 B	6.5 C	6.6 C	8.7 B
Newfoundland–Labrador	525	144.8 B	129.9 B	132.0 B	140.4 B	124.0 B	126.1 B	4.3 B	5.9 B	6.0 A

1. Calculated as the difference between raw water withdrawals and final volumes of treated water produced.
2. Excludes Arctic Coast–Islands and Keewatin–Southern Baffin Island due to low response.

Note(s): Figures may not add up to totals due to rounding.
Source(s): Statistics Canada, 2009, Environment Accounts and Statistics Division, Survey of Drinking Water Plants (survey number 5149).