Table 20
Intake water treatment in mineral extraction industries, by type of treatment, industry group and region, 2009

	Screening	Filtration	Chlorination and disinfection	Corrosion and slime control	Alkalinity control	Hardness	Coagulation and flocculation	Other treatments
	millions of cubic metres							
Industry group								
Coal mines	0.0	x	x	0.0	0.0	x	F	F
Metal mines	27.6 E	8.9 B	3.3 D	x	x	F	F	F
Non-metal mines [1]	23.7 A	x	x	x	x	0.2 D	0.2 E	x
Total	**51.4** D	**10.1** B	**8.2** D	**10.6** A	**0.9** D	**0.3** D	**0.3** E	**F**
Region								
Atlantic [2]	x	0.0	x	0.0	0.0	F	F	0.0
Quebec	F	x	x	x	x	x	0.0	F
Ontario	x	0.7 B	x	0.0	0.0	0.0	0.0	0.0
Prairies [3]	13.6 D	x	4.9 E	x	F	0.3 D	0.2 E	x
British Columbia and territories [4]	x	5.6 C	1.9 E	0.0	0.0	F	0.0 A	F
Canada	**51.4** D	**10.1** B	**8.2** D	**10.6** A	**0.9** D	**0.3** D	**0.3** E	**F**

1. Excluding sand, gravel, clay, and ceramic and refractory minerals mining and quarrying (North American Industry Classification System, code 21232).
2. Atlantic provinces include: Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick.
3. Prairie provinces include: Manitoba, Saskatchewan and Alberta.
4. British Columbia and territories include: British Columbia, Yukon, Northwest Territories and Nunavut.

Note(s): Figures may not add up to totals due to rounding.
Source(s): Statistics Canada, CANSIM tables 153-0083 and 153-0084.