

**Table 22**  
**Water recirculation in mineral extraction industries, by purpose, industry group and region, 2009**

	Process water	Cooling, condensing and steam	Other	Total water recirculation
millions of cubic metres				
<b>Industry group</b>				
Coal mines	9.2 <sup>E</sup>	0.0	F	9.2 <sup>E</sup>
Metal mines	1,451.5 <sup>B</sup>	x	F	1,475.2 <sup>B</sup>
Non-metal mines <sup>1</sup>	58.1 <sup>C</sup>	x	x	63.2 <sup>C</sup>
<b>Total</b>	<b>1,518.8<sup>B</sup></b>	<b>28.1<sup>E</sup></b>	<b>F</b>	<b>1,547.7<sup>B</sup></b>
percent				
Percentage of total water recirculation	98.1	1.8	F	100.0
millions of cubic metres				
<b>Region</b>				
Atlantic <sup>2</sup>	105.7 <sup>D</sup>	F	F	106.1 <sup>D</sup>
Quebec	x	x	F	289.1 <sup>D</sup>
Ontario	x	F	F	x
Prairies <sup>3</sup>	x	x	0.0	x
British Columbia and territories <sup>4</sup>	191.7 <sup>E</sup>	F	0.0	194.4 <sup>E</sup>
<b>Canada</b>	<b>1,518.8<sup>B</sup></b>	<b>28.1<sup>E</sup></b>	<b>F</b>	<b>1,547.7<sup>B</sup></b>
percent				
Percentage of total water recirculation	98.1	1.8	F	100.0

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 153-0078, 153-0079, 153-0087 and 153-0088.