

**Preliminary Survey - Mineral Production of Québec  
Construction Materials  
2020 - 2021**

Please correct name and address if necessary.

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This information is required under the Québec Mining Act. The Minister of Energy and Natural Resources has delegated the responsibility of managing the mining statistics program to the Institut de la statistique du Québec. The Institut has entered into an agreement in order to send information on this program to:

- (a) the Minister of Energy and Natural Resources;
- (b) Natural Resources Canada;
- (c) Statistics Canada.

**Instructions**

\* Please **complete and return** this form to the following address:  
 Institut de la statistique du Québec  
 200, chemin Sainte-Foy, 2<sup>e</sup> étage  
 Québec (Québec) G1R 5T4  
 Phone toll free: 1-800-561-0213  
 Fax toll free: 1-866-802-6282

\* Keep a copy for your records.  
 \* **Please return the form before October 31, 2020.**

**A**

Did this establishment operate in the calendar year under review (1=yes, 2=no)? **If no**, sign and return.

**Municipality:**

**B**

NUMBER OF EMPLOYEES, WAGES AND HOURS	Average number of employees	Salaries and Wages Paid	Total Hours Paid (Including hours not worked)	Average hourly wage (\$)
Estimate the number of wage-earning employees (administration, extraction and treatment), paid on a monthly, weekly, hourly or piece-work basis, and the wages and hours paid in 2020.				

**C**

This form covers the twelve (12) months of the current year; if not, please specify:

**COMMENTS**

The responses provided on this form are compared with those on prior forms. Please explain any major change that occurred in your activities since your last report.

**D** I declare that the information in this report are complete and exact to the best of my knowledge.

Name of person responsible for this report	Date of report
Official position	E-mail address (please print)
Address (if different from mailing address)	Telephone number
	Fax number

# Preliminary Survey - Stone

SALES and/or USES OF YOUR OWN PRODUCTION		2020			2021		
<b>Do not include:</b> 1. transportation costs beyond the loading point 2. sale taxes 3. discounts, sales reductions, etc. 4. containers and packing costs		Preliminary Estimate of Sales and/or Uses of your own production			Foreseen Sales and/or Uses of your own production		
STONE (See conversion below)		Quantity *	Value (\$)	Unit price (\$)	Quantity *	Value (\$)	Unit price (\$)
3.5	Rough dimensional stone						
3.6	Chemical process stone						
3.6.1	% delivered to cement plants in Quebec						
3.7	Pulverized stone						
3.8	Miscellaneous stone						
3.9	Crushed stone						
3.10	<b>TOTAL STONE</b>						

\* Unit of measure used:

1- Metric tonnes  
2- Short tons  
3- Other, specify: \_\_\_\_\_

3.13 **Indicate type of stone covered by this report:**

1 - granite, 2 - slate, 3 - marble, 4 - sandstone, 5 - limestone, 6 - shale, 7 - other

If other, please specify: \_\_\_\_\_

**NOTE: Indicate below all stone acquired by purchase, tender or contract.**

SUPPLIER	QUANTITY PURCHASED*	IS THIS QUANTITY INCLUDED IN QUESTION 3.10?

### STONE CATEGORIES

**DIMENSIONAL STONE**

Do not include the sales of building stone and finely worked monumental stone.  
However, please include all rough stone consumed internally to produce finely worked stone.

- Building stone - rough
- Monumental and ornamental stone - rough
- Other (slabs, curbstone, paving blocks, etc.)
- Open-hearth furnace lining

**CHEMICAL PROCESS STONE**

- Cement plants, foreign
- Lime plants, foreign
- Cement plants, Canadian (do not include quantities delivered in Québec)
- Lime plants, Canadian (do not include quantities delivered in Québec)
- Flux in iron and steel furnaces
- Flux in non-ferrous smelters
- Glass factories
- Pulp and paper mills
- Sugar refineries

**MISCELLANEOUS STONE**

- Crushed stone for artificial stone
- Roofing granules
- Stucco dash
- Terrazzo chips
- Rock wool
- Rubble and riprap

**CRUSHED STONE**

- Concrete aggregate
- Asphalt aggregate
- Road metal
- Railroad ballast
- Other

**PULVERIZED STONE**

- Whiting
- Asphalt filler
- Dusting coal mines
- Agricultural use and fertilizer plants

### METRIC CONVERSION FACTORS

1 Short ton = 0.9071847 metric tonne \_\_\_\_\_

**CRUSHED STONE**

**Granite and limestone**

- 1 Cubic yard = 1.18 metric tonnes
- 1 Cubic metre = 1.54 metric tonnes

**Marble**

- 1 Cubic yard = 1.37 metric tonnes
- 1 Cubic metre = 1.79 metric tonnes

**Sandstone**

- 1 Cubic yard = 1.22 metric tonnes
- 1 Cubic metre = 1.60 metric tonnes

**DIMENSIONAL STONE**

**Sandstone**

- 1 Cubic yard = 2.5 metric tonnes
- 1 Cubic metre = 3.3 metric tonnes

**Granite, limestone and marble**

- 1 Cubic yard = 2.7 metric tonnes
- 1 Cubic metre = 3.5 metric tonnes

## Preliminary Estimate - Construction Materials

<b>SALES and/or USES OF YOUR OWN PRODUCTION</b> <b>Do not include:</b> 1. transportation costs beyond the loading point 2. sale taxes 3. discounts, sales reductions, etc. 4. containers and packing costs		<b>2020</b> Preliminary Estimate of Sales and/or Uses <u>of your own production</u>			<b>2021</b> Foreseen Sales and/or Uses <u>of your own production</u>		
		Quantity *	Value (\$)	Unit price (\$)	Quantity *	Value (\$)	Unit price (\$)
3.1	LIME						
3.2	CEMENT						
3.3	CLAY PRODUCT - bricks (units)						
3.4	- others	N/A			N/A		

3.11	SAND AND GRAVEL						
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Includes crushed and natural gravel and natural sand, extracted by you, your employees or a subcontractor, from all the sand pits you own and/or rent.

**NOTE:** Indicate below all sand and gravel acquired by purchase, tender or contract.

SUPPLIER	QUANTITY PURCHASED*	IS THIS QUANTITY INCLUDED IN QUESTION 3.11?

\* Unit of measure used:

1- Metric tonnes  
 2- Short tons  
 3- Other, specify: \_\_\_\_\_