

# D.B.S. MEMORANDUM

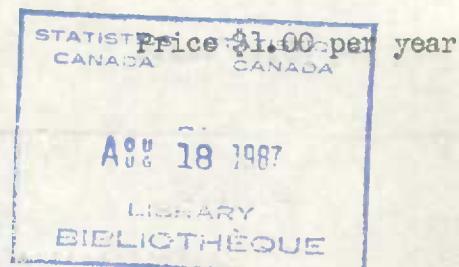
Dominion Bureau of Statistics, Ottawa, Canada

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## CEMENT AND CEMENT PRODUCTS

DECEMBER - 1952



Shipments to customers by Canadian manufacturers of Portland cement totalled 1,063,427 barrels in December, 1952 compared with 1,598,921 barrels in the previous month. In 1951, the December shipments amounted to 783,115 barrels, as against 1,277,226 barrels in the previous month. Actual production for December, 1952 was 1,568,278 barrels, compared with 1,281,447 barrels in the corresponding month of 1951.

Table 1 - Production, Shipments and Stocks of Portland Cement

	December		Year to date	
	1951	1952	1951	1952
	(Barrels)			
Stocks at plants and warehouses at beginning of period .....	383,337	256,797(+)	744,422	870,849
Production .....	1,281,447	1,568,278	17,136,283	18,424,698
Shipments to customers .....	783,115	1,063,427	16,916,557	18,462,933
Used at plants .....	8,076	4,719	91,255	74,698
Stocks at plants and warehouses at end of period .....	873,593	756,929	873,593	756,929
Exports, December .....	90	288	2,590	4,306
Imports, December .....	36,108	(*)	2,327,430	(*)
November .....	131,093	233,558	2,291,323	2,843,662

(\*) Not available.

(+) Stock adjustment.

The December output of concrete building materials included the following items: brick, 3,415,275 pieces; gravel blocks, 4,294,432 pieces; cinder blocks, 943,765 pieces; other aggregates, 433,306 pieces; chimney blocks, 78,167 pieces; pipe, 17,084 tons, and concrete, ready-mixed, 87,227 cubic yards. These figures represent production by 139 of the principal manufacturers, which normally account for 85 per cent of the total Canadian output of concrete products.



Cement and Cement Products

Table 2 - Production and Factory Shipments of Specified Concrete Products

		1951		1952	
		Quantity made during period	Quantity shipped during period	Quantity made during period	Quantity shipped during period
<u>December</u>					
Concrete brick .....	No.	1,351,613	1,037,437	3,415,275	3,472,262
Concrete blocks (except chimney blocks) -					
Gravel .....	No.	2,447,278	1,686,686	4,294,432	3,476,176
Cinder .....	No.	481,437	341,201	943,765	879,987
Other aggregates, (Haydite, slag, etc.) .	No.	123,192	156,632	433,306	365,331
Concrete chimney blocks ....	No.	38,917	27,357	78,167	57,378
Cement drain pipe, sewer pipe, water pipe and culvert tile .....	Tons	13,311	12,454	17,084	13,298
Concrete, ready-mixed .....	Cu.yds.	Not available		87,227	87,227
<u>Twelve Months Ended December</u>					
Concrete brick .....	No.	41,591,201	40,508,246	44,424,623	44,943,011
Concrete blocks (except chimney blocks) -					
Gravel .....	No.	51,337,721	49,580,209	56,836,985	57,932,238
Cinder .....	No.	11,360,931	10,520,616	10,866,157	11,164,529
Other aggregates, (Haydite, slag, etc.) .	No.	2,786,710	2,441,228	4,698,967	4,928,388
Concrete chimney blocks ....	No.	672,982	661,653	1,009,631	1,012,982
Cement drain pipe, sewer pipe, water pipe and culvert tile .....	Tons	234,616	218,269	234,616	231,214
Concrete, ready-mixed .....	Cu.yds.	Not available		1,477,367	1,477,367