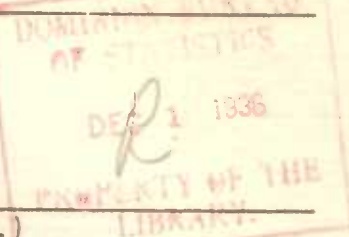


DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

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MONTHLY REPORTCEMENT, CLAY PRODUCTS AND LIME PRODUCTION, AUGUST, 1936

CEMENT - Shipments of Portland cement from Canadian plants amounted to 601,387 barrels in August; during the preceding month 539,145 barrels were shipped while in August, 1935, shipments totalled 479,402 barrels, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. During the eight months ending August 2,770,473 barrels were shipped as compared with 2,266,010 barrels a year ago.

Canada exported 10,980 barrels of Portland cement in August; this represented an advance of 9.8 per cent over the exports in July. Newfoundland and the British West Indies were the principal importers of Canadian Portland cement in August.

During August, imports of cement into Canada declined to 3,596 barrels valued at \$9,215 from the July total of 4,186 barrels worth \$11,677. The August importations were made up of 1,786 barrels at \$2,653 from Great Britain, 1,272 barrels at \$6,133 from the United States and 538 barrels at \$429 from Belgium.

PRODUCTION OF CEMENT IN CANADA

Month	1936 (a)	1935	1934
	Barrels	Barrels	Barrels
January .....	96,512	53,953	68,957
February .....	94,602	71,404	66,739
March .....	167,129	131,907	107,695
April .....	293,538	246,340	210,715
May .....	418,839	391,123	382,523
June .....	559,321	434,706	522,143
July .....	539,145	457,175	566,133
August .....	601,387	479,402	569,215
September .....		480,844	500,342
October .....		517,219	482,149
November .....		266,346	223,909
December .....		117,667	82,706
TOTAL - Calendar Year .....		3,648,086	3,783,226
TOTAL - Eight Months ending AUGUST .....	2,770,473	2,266,010	2,494,120

(a) Subject to revision.

CLAY PRODUCTS - Canadian producers reported sales of clay and clay products valued at \$377,096 in August; the July sales valuation was \$373,476 while in August, 1935, sales were worth \$343,351. During the eight months ending August, the value of sales by Canadian producers was reported at \$2,010,863 which was an advance of 9.1 per cent over the total for the corresponding months of 1935.

Exports of clay and clay products from Canada in August rose 29.5 per cent in value to \$45,823; the preceding month's export valuation was \$35,387. The United States, South Africa, India and Bolivia were the principal importers of Canadian clay products in August.

Receipts of clay and clay products during August were appraised at \$748,665 or 16.5 per cent above the July total. The Canadian importations in August were obtained from the following sources: the United States, 51.9 per cent; Great Britain, 38.0 per cent; Japan, 6.1 per cent; Germany, 2.2 per cent; and Czechoslovakia, Belgium, France, Hong Kong, Netherlands, Poland, China, Palestine, Norway, Austria, Hungary and Italy, the remainder.

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Section 1. The purpose of this document is to provide a comprehensive overview of the project's progress and the challenges encountered during the implementation phase.

Section 2. Objectives and Scope

The primary objective of this project is to develop a robust system that can handle large-scale data processing and analysis.

The scope of the project includes the design, development, and testing of the system, as well as the deployment and maintenance of the system in a production environment.

The project is divided into several phases, each with its own set of tasks and deliverables.

The first phase is the requirements gathering phase, which involves identifying the needs and expectations of the stakeholders.

Section 3. Methodology

Task	Start Date	End Date	Status
Requirements Gathering	2023-01-01	2023-01-15	Completed
System Design	2023-01-16	2023-01-30	In Progress
Development	2023-01-31	2023-02-15	Not Started
Testing	2023-02-16	2023-02-28	Not Started
Deployment	2023-03-01	2023-03-15	Not Started
Maintenance	2023-03-16	Ongoing	Not Started

The methodology used in this project is a combination of agile and waterfall models.

The agile model allows for frequent releases and the ability to respond to changes in requirements.

The waterfall model provides a structured approach to the development process.

The project team is committed to delivering a high-quality system that meets the needs of the stakeholders.



PRODUCTION OF CLAY PRODUCTS FROM DOMESTIC CLAYS IN CANADA

Month	1936 (a)	1935	1934
	\$	\$	\$
January .....	117,050	88,155	129,538
February .....	102,230	97,962	108,286
March .....	163,873	151,010	146,130
April .....	226,722	210,464	220,958
May .....	306,825	286,246	290,597
June .....	343,591	317,127	290,955
July .....	373,476	348,978	300,575
August .....	377,096	343,351	275,328
September .....	368,652	342,450	257,719
October .....		374,449	292,335
November .....		270,903	233,302
December .....		181,468	134,687
TOTAL - Calendar Year .....		3,012,563	2,680,410
TOTAL - NINE MONTHS ending SEPTEMBER.	2,379,515	2,185,743	2,020,086

(a) Subject to revision.

LIME - Shipments of lime in September reached a total of 40,100 tons; in August, 36,598 tons were shipped while in September, a year ago, 35,005 tons were shipped. During the nine months ending September, lime shipments totalled 317,722 tons as against 296,263 tons in the corresponding period of 1935.

Lime exports from Canada in September rose to 1,302 tons from the August total of 1,065 tons. Exports during the first nine months of 1936 totalled 8,893 tons.

Canada imported 134 tons of lime worth \$1,516 in September; during the previous month 139 tons at \$1,825 were imported. Receipts during the period January to September totalled 581 tons.

PRODUCTION OF LIME IN CANADA

Month	1936 (a)	1935	1934
	Tons	Tons	Tons
January .....	30,206	29,337	26,442
February .....	28,133	29,070	27,701
March .....	32,929	32,867	34,820
April .....	36,296	35,285	29,112
May .....	39,239	34,457	32,381
June .....	37,294	32,769	32,684
July .....	36,927	34,018	31,237
August .....	36,598	33,455	30,915
September .....	40,100	35,005	28,339
October .....		38,731	29,417
November .....		37,534	32,481
December .....		32,891	32,584
TOTAL - Calendar Year .....		405,419	368,113
TOTAL - NINE MONTHS ending SEPTEMBER.	317,722	296,263	273,631

(a) Subject to revision.



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TABLE 1. *(Faint title text)*

Province	1950	1955	1960
Alberta	100.0	100.0	100.0
Saskatchewan	100.0	100.0	100.0
Manitoba	100.0	100.0	100.0
Ontario	100.0	100.0	100.0
Quebec	100.0	100.0	100.0
Atlantic	100.0	100.0	100.0

TABLE 2. *(Faint title text)*

Province	1950	1955	1960
Alberta	100.0	100.0	100.0
Saskatchewan	100.0	100.0	100.0
Manitoba	100.0	100.0	100.0
Ontario	100.0	100.0	100.0
Quebec	100.0	100.0	100.0
Atlantic	100.0	100.0	100.0

TABLE 3. <i>(Faint title text)</i>			
Province	1950	1955	1960
Alberta	100.0	100.0	100.0
Saskatchewan	100.0	100.0	100.0
Manitoba	100.0	100.0	100.0
Ontario	100.0	100.0	100.0
Quebec	100.0	100.0	100.0
Atlantic	100.0	100.0	100.0