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THE GYPSUM INDUSTRY

1957



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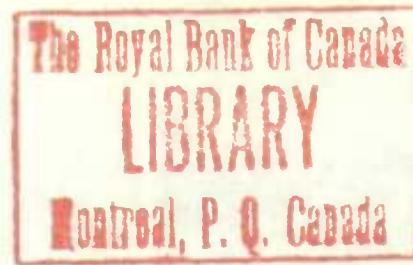
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NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: **Volume I** — The Primary Industries, including mining, forestry and fisheries; **Volume II** — Manufacturing; **Volume III** — Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries which they comprise.

Volume I consists of the following parts:

- Part I — Mineral Statistics
- Part II — Forestry Statistics — Operations in the Woods
- Part III — Fisheries Statistics

Part I includes the following reports which constitute the complete series on Mineral Statistics of Canada. Individual reports are issued as the information becomes available; they are arranged in a form suitable for binding.

- A — General Review of the Mining Industry, 50¢
- B — The Gold Mining Industry, 50¢
- C — The Silver-Lead-Zinc Mining Industry, 25¢
- D — The Nickel-Copper Mining, Smelting and Refining Industry, 25¢
- E — The Iron Mining Industry, 25¢
- F — The Miscellaneous Metal Mining Industry, 25¢
- G — The Smelting and Refining Industry, 25¢
- H — The Coal Mining Industry, \$1.00
- I — The Crude Petroleum and Natural Gas Industry, 25¢
- J — The Asbestos Mining Industry, 25¢
- K — The Feldspar and Quartz Mining Industry, 25¢
- L — The Gypsum Industry, 25¢
- M — The Peat Industry, 25¢
- N — The Salt Industry, 25¢
- O — The Talc and Soapstone Industry, 25¢
- P — The Miscellaneous Non-metal Mining Industry, 25¢
- Q — The Cement Manufacturing Industry, 25¢
- R — The Clay and Clay Products Industry, 25¢
- S — The Lime Industry, 25¢
- T — The Sand and Gravel Industry, 25¢
- U — The Stone Industry, 25¢
- V — Contract Drilling in the Mining Industry, 25¢

(replacement)

THE GYPSUM INDUSTRY

1957

Part I—Primary Production: The Gypsum Mining Industry, 1957

During 1957 the gypsum producers shipped 4,577,492 short tons valued at \$7,745,105 compared with 4,895,811 tons valued at \$7,260,236 in 1956. A large portion of the gypsum shipments are inter-plant transactions thus are assigned nominal values.

Nova Scotian mines and quarries shipped 3,842,027 tons and the Ontario properties shipped 379,621 tons. The output in Manitoba, New Brunswick and Newfoundland was about the same as in 1956. Gypsum production declined in British Columbia.

The gypsum mining industry employed 816 persons to whom \$2,653,320 were paid as salaries and wages. Fuel and electricity cost \$468,366 which included 15,934,602 kwh. of purchased electricity valued at \$232,170. Process supplies cost \$1,903,098.

During July 1957 the Columbia Gypsum Company Ltd. transferred the operations of the plant at

Windermere, British Columbia to Western Gypsum Products Ltd.

Some of the Canadian gypsum mining companies restrict their operations to the production and sale of crude gypsum or anhydrite, while others, in addition to marketing various grades of crude gypsum, produce calcine for sale or for consumption in their own manufacturing plants in making wallboard, wall plaster, etc. Usually the calcining units are associated with the manufacturing operations.

Production data for the gypsum mining industry since 1951 are not quite comparable with those for previous years. Formerly the calcining of gypsum was considered to be part of the primary industry; now it is included with the secondary operations or in the gypsum products industry. This change in procedure credits the mining section of the industry with a slightly greater tonnage, but a lower valuation, than by the former method.

TABLE 1. Principal Statistics for the Gypsum Mining Industry, Significant Years, 1921-1957

Year	Number of firms	Number of mines or quarries	Average number of employees	Salaries and wages	Cost of fuel and electricity	Cost of process supplies and containers	Gross selling value of products f.o.b. shipping points (including containers)	Net production ¹
1921	11	11	700	\$ 774,551	\$ 140,430	\$ 428,905	... 1,785,538	\$ 1,785,538
1929	17	22	987	1,054,213	281,019	...	... 3,345,696	3,345,696
1931	15	19	676	656,590	188,524	...	... 2,111,517	2,111,517
1933	10	10	415	263,279	91,518	...	... 675,822	675,822
1937	8	13	602	595,396	156,115	106,962	1,540,483	1,277,406
1939	10	17	714	692,158	193,488	105,831	1,935,127	1,635,808
1941	8	15	648	745,008	222,564	229,444	2,248,428	1,796,420
1944	8	12	328	490,872	148,743	239,198	1,511,978	1,124,037
1946	8	14	753	1,246,673	260,479	546,092	3,696,727	2,890,156
1949	9	14	925	2,226,703	411,417	1,070,457	5,425,045	3,943,171
1951	8	13	1,018	2,648,803	455,915	1,704,669	5,881,546	3,720,962
1953	9	14	954	2,891,848	371,362	1,687,846	7,399,884	5,340,676
1954	9	14	932	2,929,829	355,302	1,811,188	7,095,779	4,929,289
1955	8	14	944	2,874,198	414,297	1,776,138	8,037,153	5,846,718
1956	9	15	1,030	3,317,673	454,428	1,903,098	7,260,236	4,902,710
1957	8	13	816	2,653,320	468,366	1,440,177	7,745,105	5,836,562

¹ Gross production less cost of process supplies, etc., fuel and electricity.

TABLE 2. Producers' Shipments of Gypsum, by Provinces, 1956 and 1957

Province	1956		1957	
	Tons	Value f.o.b. shipping point	Tons	Value f.o.b. shipping point
Newfoundland	37,000	\$ 186,727	29,465	\$ 121,800
Nova Scotia	4,144,147	5,250,883	3,842,027	6,005,640
New Brunswick	86,104	224,038	93,249	163,146
Ontario	368,956	840,829	379,621	853,199
Manitoba	185,986	365,840	183,708	458,368
British Columbia	75,618	391,919	49,422	142,952
Total	4,895,811	7,260,236	4,577,492	7,745,105
Total crude gypsum mined and quarried	4,900,265	...	4,706,524	...
Crude gypsum calcined in firms' own-mills in Canada	816,087	...	464,312	...

TABLE 3. Producers' Shipments of Gypsum, 1948-1957

Year	Tons	Value f.o.b. shipping point	Year	Tons	Value f.o.b. shipping point
		\$			\$
1948	3,216,809	5,548,245	1953	3,841,457	7,399,884
1949	3,014,249	5,423,690	1954	3,950,422	7,094,671
1950	3,666,336	6,707,506	1955	4,667,901	8,037,153
1951	3,802,692	5,880,853	1956	4,895,811	7,260,236
1952	3,590,783	6,538,074	1957	4,577,492	7,745,105

Note: Figures for 1951-1957 are not exactly comparable with those for prior years. See Text for change in method of compilation.

TABLE 4. Producers' Shipments of Gypsum, by Months, 1955-1957

Month	1955	1956	1957	Month	1955	1956	1957
tons				tons			
January	184,483	307,754	306,350	August	488,216	437,946	586,469
February	163,671	276,207	193,284	September	548,460	409,087	479,372
March	223,202	304,820	195,694	October	550,199	490,909	481,201
April	279,930	414,733	395,793	November	529,153	351,623	301,452
May	387,630	483,252	395,079	December	330,347	304,103	221,167
June	444,581	572,299	519,800	Total	4,667,901	4,895,811	4,577,492
July	538,029	543,078	501,831				

TABLE 5. Imports and Exports of Gypsum, 1956 and 1957

	1956		1957	
	Tons	Value	Tons	Value
Imports:		\$		\$
Gypsum, crude, and gypsum, ground, not calcined	70,436	302,639	92,139	359,615
Plaster of Paris and wall plaster	22,794	562,490	17,424	458,438
Total .....	...	865,129	...	818,053
Exports:				
Gypsum, crude	3,840,721	6,987,537	3,410,684	5,905,051
Plaster of Paris, wall plaster	149	5,097	23	1,321
Total .....	...	6,992,634	...	5,906,372

TABLE 6. Consumption of Gypsum in the Portland Cement Industry, 1948-1957

Year	Tons	Year	Tons
1948	119,821	1953	199,743
1949	137,785	1954	210,373
1950	137,170	1955	219,461
1951	146,603	1956	234,545
1952	161,210	1957	287,786

TABLE 7. Consumption¹ of Gypsum in the Gypsum Products Industry, 1948-1957

Year	Crude	Calcined	Year	Crude	Calcined
	tons			tons	
1948.....	61,991	362,555	1953	772,331	-
1949.....	96,447	366,077	1954	767,068	85,978
1950.....	113,100	406,031	1955	1,022,893	-
1951.....	610,477	21,231	1956	936,624	-
1952.....	630,940	-	1957	831,910	-

¹ See text on Page 3 for change in method of compilation affecting disposition of crude and calcined gypsum.

TABLE 8. Employees and their Earnings, by Provinces, 1956 and 1957

Province	Average number of employees					Man-hours worked	Earnings			
	Administrative and office		Workmen		Total		Administrative and office	Workmen	Total	
	Male	Female	Male	Female						
1956										
Newfoundland.....										
Nova Scotia	111	10	744	2	867	...	468,570	2,239,052	2,707,622	
New Brunswick										
Ontario										
Manitoba	8	-	155	-	163	...	37,269	572,782	610,051	
British Columbia										
Canada	119	10	899	2	1,030	2,381,789	505,839	2,811,834	3,317,673	
1957										
Newfoundland.....										
Nova Scotia	92	10	570	2	674	...	448,480	1,666,995	2,115,475	
New Brunswick										
Ontario										
Manitoba	19	-	123	-	142	...	78,030	459,815	537,845	
British Columbia										
Canada	111	10	693	2	816	1,843,403	526,510	2,126,810	2,653,320	

TABLE 9. Number of Workmen, by Months, in the Gypsum Mining Industry, 1957

Month	1956					1957					Total	
	Mine		Mill		Total	Mine		Mill				
	Surface	Under-ground	Male	Female		Surface	Under-ground	Male	Female			
	Male					Male	Under-ground	Male	Female			
January	556	116	61	2	735	506	92	57	2	657		
February	572	117	60	2	751	457	92	43	2	594		
March	544	117	54	2	717	394	89	47	2	532		
April	678	130	64	2	874	548	93	57	2	700		
May	783	129	62	2	976	638	92	58	2	790		
June	831	129	63	2	1,025	660	93	61	2	816		
July	831	130	64	2	1,027	681	95	68	2	846		
August	817	126	50	2	995	696	95	67	2	860		
September	794	115	72	2	983	678	103	70	2	853		
October	768	109	75	2	954	662	94	64	2	822		
November	658	112	79	2	851	302	98	13	2	415		
December	617	110	67	2	796	294	99	10	2	405		
Average	705	121	73	2	901	545	97	51	2	695		
Man hours worked					2,097,514					1,559,975		

TABLE 10. Fuel and Electricity used in the Gypsum Mining Industry, 1957

Kind		Quantity	Cost at plant
		\$	
Bituminous coal (a) From Canadian mines	short ton	320	4,270
(b) Imported	"	5,154	67,420
Sub-bituminous coal (from Alberta mines only)	"	—	—
Anthracite coal	"	—	—
Lignite coal	"	—	—
Coke (for fuel only)	"	—	—
Gasoline, (includes gasoline used in cars and trucks)	Imp. gal.	28,482	9,397
Kerosene or coal oil	"	18,915	7,565
Fuel oil	"	789,453	147,544
Wood (cords of 128 cubic feet of piled wood)	cord	—	—
Gas (a) Liquefied petroleum gases (propane, etc.)	Imp. gal.	—	—
(b) Other manufactured gas	M cu. ft.	—	—
(c) Natural gas	"	—	—
Other fuel	—	—	—
Electricity purchased for power and lighting	kwh.	15,594,744	225,131
Electricity purchased for other purposes	"	384,858	7,039
Total (cost only)	—		468,366
Electricity generated (a) For own use	kwh.	24,000	—
(b) For sale	"	—	—

TABLE 11. World Production of Gypsum, by Countries¹
 (From a report published by the United States Bureau of Mines)

Country ¹	1952	1953	1954	1955	1956
short tons ²					
North America:					
Canada ³	3,554	3,839	4,184	4,540	5,193
Cuba ⁴	33 ⁴	33 ⁴	33 ⁴	35 ⁴	24
Dominican Republic	14	20	29	64	84
Jamaica	50	83	186	92	140
United States	8,415	8,293	8,996	10,684	10,316
Total ^{1,4}	12,176	12,378	13,538	15,525	15,867
South America:					
Argentina	176	138 ⁴	164	141	163
Brazil	—	82	83	178	193 ⁴
Chile	82	77	83 ⁴	83 ⁴	83 ⁴
Colombia	5	9	17	24	55
Ecuador	—	—	—	—	—
Peru	35	31	26	35	94
Venezuela	2	—	—	—	—
Total	300	337 ⁴	373 ⁴	461 ⁵	588 ⁵
Europe:					
Austria ³	207	331	404	454	499
Bulgaria ⁴	6	6	6	6	6
Finland	—	—	—	—	—
France ³ (saleable)	2,851	3,193	3,513	3,671	3,300 ⁴
Germany, West ⁶	843	857	932	999	1,046
Greece	21	28	22	17	19
Ireland	82	102	112	122	120 ⁴
Italy	743	739	787	817	770 ⁴
Luxembourg	6	10	2	3	6
Poland	—	—	—	—	—
Portugal	44	51	64	52	55 ⁴
Spain	1,759	1,154	957	1,067	623
Switzerland	132 ⁴	138	165	220 ⁴	266
U.S.S.R.	2,437	2,635	2,799	3,164	3,300 ⁴
United Kingdom ²	2,681	2,994	3,093	3,266	3,734
Yugoslavia	19	49	114	85	—
Total ^{1,4}	11,950	12,420	13,100	14,080	14,000
Asia:					
Ceylon	1	5	5	5	1
China ⁴	90	110	220	280	330
Cyprus (exports)	62	116	112	106	33
India	461	656	686	773	950
Iran ⁴	140	180	220	740	380
Iraq ⁴	275	275	275	275	385
Israel ⁴	28	25	31	56	61
Japan	221	299	372	374	417
Pakistan	33	31	35	31	41
Philippines	—	—	—	—	—
Syria ⁹	6	1	1	1	2
Taiwan (Formosa)	7	2	4	11	14
Thailand (Siam)	—	—	1	—	—
Total ¹	1,325	1,695	1,955	2,650	2,615
Africa:					
Algeria	59	100	80	132	110 ⁴
Angola	10	6	10	3	—
Belgian Congo	4	7	10	11	11 ⁴
Egypt	156	205	157	432	220 ⁴
French Morocco	9	16	23	16	28
Kenya	2	1	1	1	2
Sudan	2	8	4	4 ⁴	4 ⁴
Tanganyika	1	2	5	9	11

See footnotes at end of table.

TABLE 11. World Production of Gypsum, by Countries¹ – Concluded
 (From a report published by the United States Bureau of Mines)

Country ¹	1952	1953	1954	1955	1956
short tons ²					
Africa – Concluded:					
Tunisia	26	25	33	38	33 ⁴
Union of South Africa (sales and exports) ..	184	166	171	191	211
Total	433	536	494	840⁴	630⁴
Oceania:					
Australia	394	370	492	526	502
New Calendonia	6	21	3	–	–
Total	400	391	495	526	502
World total (estimate)	26,580	27,760	29,955	34,080	34,200

¹ In addition to the countries listed, gypsum is produced in Mexico and Rumania, but production data are not available. Estimates for these countries are included in the totals.

² This table incorporates a number of revisions of data published in previous gypsum chapters. Data do not add to totals shown due to rounding where estimated figures are included in the detail.

³ Includes anhydrite.

⁴ Estimate.

⁵ Less than 500 tons.

⁶ Crude production estimates based on calcined figures.

⁷ Data not available; estimate by senior author of chapter which will appear in Minerals Yearbook, 1956, included in total.

⁸ Year ended March 20 of year following that stated.

⁹ Some pure, some 80 percent gypsum and 20 percent limestone.

List of Firms in the Gypsum Mining Industry, 1957

Name of firm	Head office address	Plant location
Newfoundland:		
Atlantic Gypsum Ltd.	Box 61, Corner Brook	Flat Bay
Nova Scotia:		
Canadian Gypsum Co. Ltd.	170 Bloor St. W., Toronto, Ontario	Wentworth Creek
Little Narrows Gypsum Co. Ltd.	170 Bloor St. W., Toronto, Ontario	Little Narrows
National Gypsum (Canada) Ltd.	Box 70, Dartmouth	Walton, East Milford
Gypsum, Lime & Alabastine, Canada, Ltd. ..	Box 98, Station F, Toronto 5, Ontario	Windsor
New Brunswick:		
Canada Cement Co. Ltd.	Box 490, Station B, Montreal, Quebec	Westmorland
Canadian Gypsum Co. Ltd.	170 Bloor St. W., Toronto, Ontario	Hillsborough
Ontario:		
Canadian Gypsum Co. Ltd.	170 Bloor St. W., Toronto	Hagersville
Gypsum, Lime & Alabastine, Canada, Ltd. ..	Box 98, Station F, Toronto	Caledonia
Manitoba:		
Gypsum, Lime & Alabastine, Canada, Ltd. ..	Box 98, Station F, Toronto, Ontario	Gypsumville
Western Gypsum Products Ltd.	306 Electric Railway Chambers, Winnipeg ...	Amaranth
British Columbia:		
Columbia Gypsum Company Ltd.	470 Granville St., Vancouver	Lake Windermere
Western Gypsum Products Ltd.	306 Electric Railway Chambers, Winnipeg	Windermere

Part II—Secondary Production: The Gypsum Products Industry, 1957

Twelve Canadian factories, operated by 4 companies, manufactured gypsum products having a factory selling value of \$29,627,225. This output was down 5.2% from the \$31,272,655 reported in 1956. The main products were gypsum wallboard, gypsum hardwall plaster, gypsum lath, gypsum tile and gypsum blocks.

The number of employees in these works was 1,528 who were paid \$5,933,594 in salaries and wages. Expenditures for fuel and electricity amounted to \$1,450,810 and materials used in manufacturing processes cost \$12,495,092, a total of \$13,945,902 for materials, fuel and electricity.

TABLE 12. Principal Statistics of the Gypsum Products Industry, Significant Years 1929-1957

Year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity at plant	Cost of materials at plant	Value added by manufacture ¹	Gross selling value of products ¹
	number	\$	\$	\$	\$	\$	\$
1929.....	5	459	689,081	159,401	1,204,024	2,112,594	3,476,019
1933.....	8	152	109,172	54,998	481,873	443,718	980,589
1937.....	9	243	232,244	109,770	1,002,568	1,413,169	2,525,507
1939.....	9	307	321,596	129,889	1,240,763	1,803,485	3,174,137
1945.....	9	603	937,369	289,914	2,843,004	2,583,196	5,716,114
1946.....	9	905	1,298,693	412,031	4,076,812	4,266,247	8,775,090
1949.....	10	1,160 ²	2,726,218 ²	751,887	7,351,280	7,596,596	15,699,763
1953.....	11	1,522 ²	4,625,165 ²	1,112,615	10,249,318	11,304,473	22,666,406
1954.....	12	1,707 ²	5,549,282 ²	1,273,327	11,556,380	13,144,867	25,749,404
1955.....	12	1,977 ²	6,830,904 ²	1,438,300	13,893,069	16,388,745	31,469,039
1956.....	12	1,675 ²	6,276,231 ²	1,445,539	14,647,050	14,936,519	31,272,655
1957.....	12	1,528 ²	5,933,594 ²	1,450,810	12,495,092	15,702,360	29,627,225

¹ Due to lack of inventory data, figures for "Value added by manufacture", prior to 1954 were obtained by subtracting the cost of materials used, including fuel and electricity, from the total value of factory shipments. In 1954 and 1955 the "Value added" adjustment incorporated the increase or decrease to shipments values resulting from changes in the value of inventories over the period. For these two years, the adjustments that were made used only the change in finished product inventory owned by manufacturers. Beginning with 1956 the calculation of the "Value added" figure was further adjusted to take into account the "Goods in process" as well as the finished goods held at plant or plant warehouse.

² Data relating to supervisory employees and their earnings include employees in head offices not located at plant.

Note: Profits or losses cannot be calculated from the above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

TABLE 13. Inventories¹ in the Gypsum Products Industry, 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening ²	2,569,840	33,949	657,391	3,261,180
Closing.....	2,374,079	45,003	667,374	3,086,456

¹ (a) Book value of all manufacturing inventories owned and held at plant and plant warehouses.

(b) Beginning with 1954, information on the value of year-end inventory holdings at plant and plant warehouses is being collected as part of the annual Census of Industry. These data were formerly collected by a separate survey. The summarized results for the Gypsum Products Industry for the year under review are shown in the above table.

² The opening inventory for the current year may not necessarily agree with the closing inventory for the previous year because of changes in the composition of the industry such as: the addition of new establishments, the disappearance of old ones, or the transfer of establishments to other industries for statistical purposes. The figure for value added by manufacture for the previous year does not need to be altered because of such changes in the composition of the industry.

TABLE 14. Output of the Gypsum Products Industry, 1956 and 1957

Product	1956		1957	
	Quantity	Selling value at works	Quantity	Selling value at works
		\$		\$
Gypsum wallboard sq. ft.	301,731,334	11,779,191	304,591,116	12,003,760
Gypsum lath "	372,261,631	11,168,044	322,401,967	9,744,059
Gypsum hard wall plasters ton	233,535	4,873,631	185,004	3,912,453
Other gypsum plasters "	63,036	1,640,648	84,992	2,285,344
All other products ¹	-	1,811,141	-	1,681,609
Total	-	31,272,655	-	29,627,225

¹ Includes gypsum tile and blocks, etc.

TABLE 15. Materials Used in the Gypsum Products Industry, 1956 and 1957

Material	1956		1957	
	Quantity	Cost at works	Quantity	Cost at works
		tons		\$
Gypsum, crude	936,624	4,550,906	831,910	3,920,799
Paper	50,725	5,876,097	39,994	5,111,421
Starch or paste	1,365	243,656	1,783	342,199
Hair	60	11,715	99	20,000
Retarder	678	141,680	667	121,786
Sawdust and shavings	-	3,492	-	4,105
Containers, etc.	-	873,950	-	859,273
All other materials	-	2,945,554	-	2,115,509
Total	-	14,647,050	-	12,495,092

Note: See Text on Page 3 for change in method of compilation.

TABLE 16. Production of Gypsum Wallboard and Gypsum Lath, 1948-1957

Year	Gypsum wallboard		Gypsum lath	
	Square feet	\$	Square feet	\$
1948	237,700,167	7,213,425	153,008,355	3,667,540
1949	230,561,517	7,330,859	173,994,976	4,409,562
1950	230,684,144	7,578,826	214,714,308	5,855,077
1951	232,312,775	7,876,750	228,645,066	6,553,202
1952	225,409,932	7,869,907	202,987,638	6,004,908
1953	251,784,173	9,195,011	269,225,013	8,152,601
1954	261,116,324	9,814,071	325,792,296	9,604,434
1955	303,551,960	11,745,957	396,675,440	11,612,443
1956	301,731,334	11,779,191	372,261,631	11,168,044
1957	304,591,000	12,004,000	322,402,000	9,744,000

TABLE 17. Employees and their Earnings¹, 1956 and 1957

—		1956	1957
Employees:			
Office and supervisory:			
Male	No.	321	327
Female	"	107	119
Workmen:			
Male	"	1,241	1,081
Female	"	6	1
Total employees	"	1,675	1,528
Earnings:			
Office and supervisory	\$	1,967,127	1,996,351
Workmen	\$	4,309,104	3,937,243
Total earnings	\$	6,276,231	5,933,594

¹ Data relating to office and supervisory employees and their earnings include employees in head offices not located at plant.

TABLE 18. Production Workers, by Months, 1956 and 1957

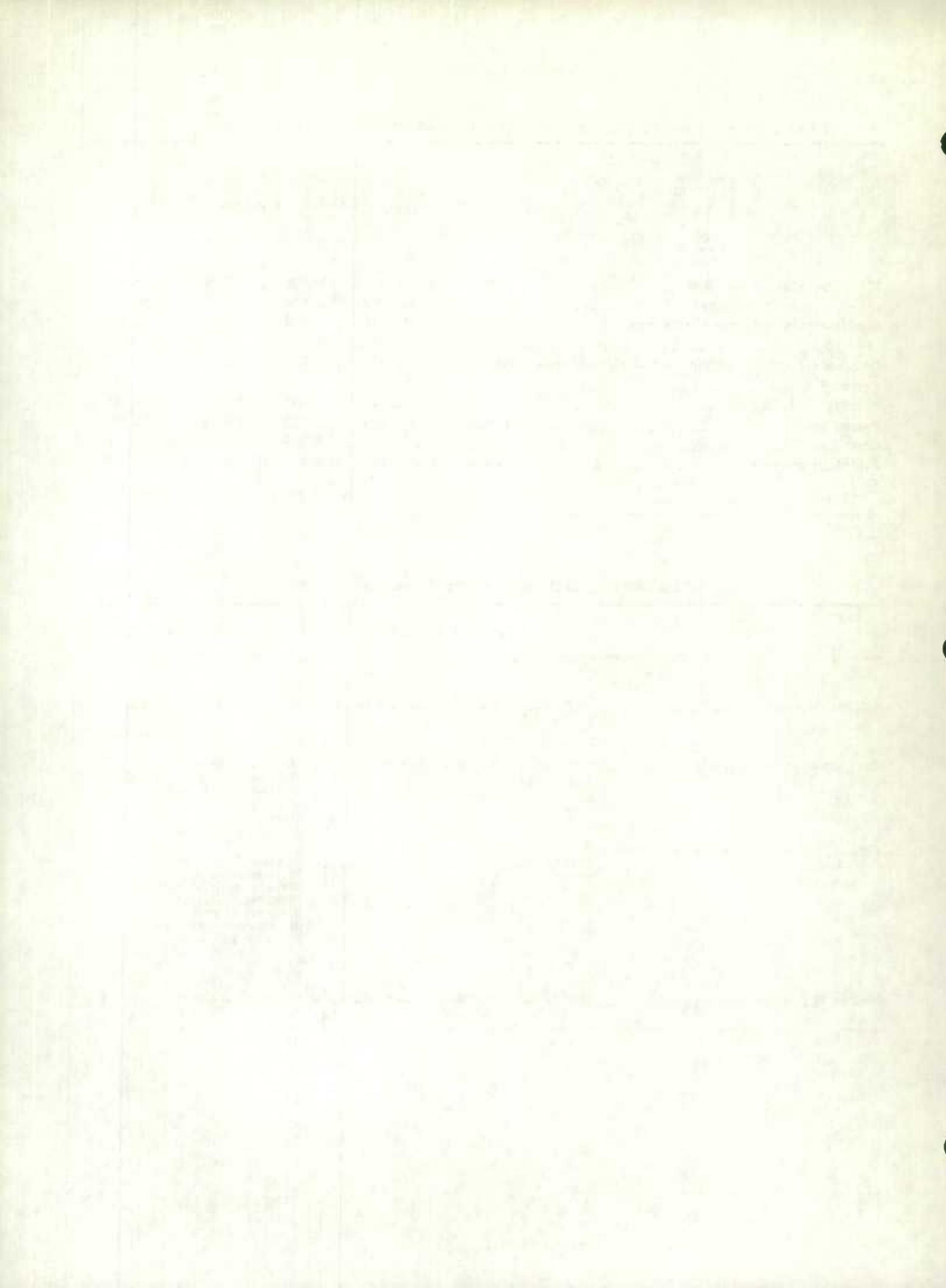
Month	1956			1957		
	Male	Female	Total	Male	Female	Total
January	1,189	8	1,197	990	—	990
February	1,188	7	1,195	982	—	982
March	1,220	7	1,227	939	—	940
April	1,274	8	1,282	1,066	1	1,067
May	1,302	8	1,310	1,081	1	1,082
June	1,337	8	1,345	1,138	1	1,139
July	1,345	2	1,347	1,171	1	1,172
August	1,324	3	1,327	1,209	1	1,210
September	1,292	3	1,295	1,169	1	1,170
October	1,248	4	1,252	1,137	—	1,137
November	1,156	4	1,160	1,077	—	1,077
December	1,032	3	1,035	1,039	—	1,039
Average	1,241	6	1,247	1,081	1	1,082

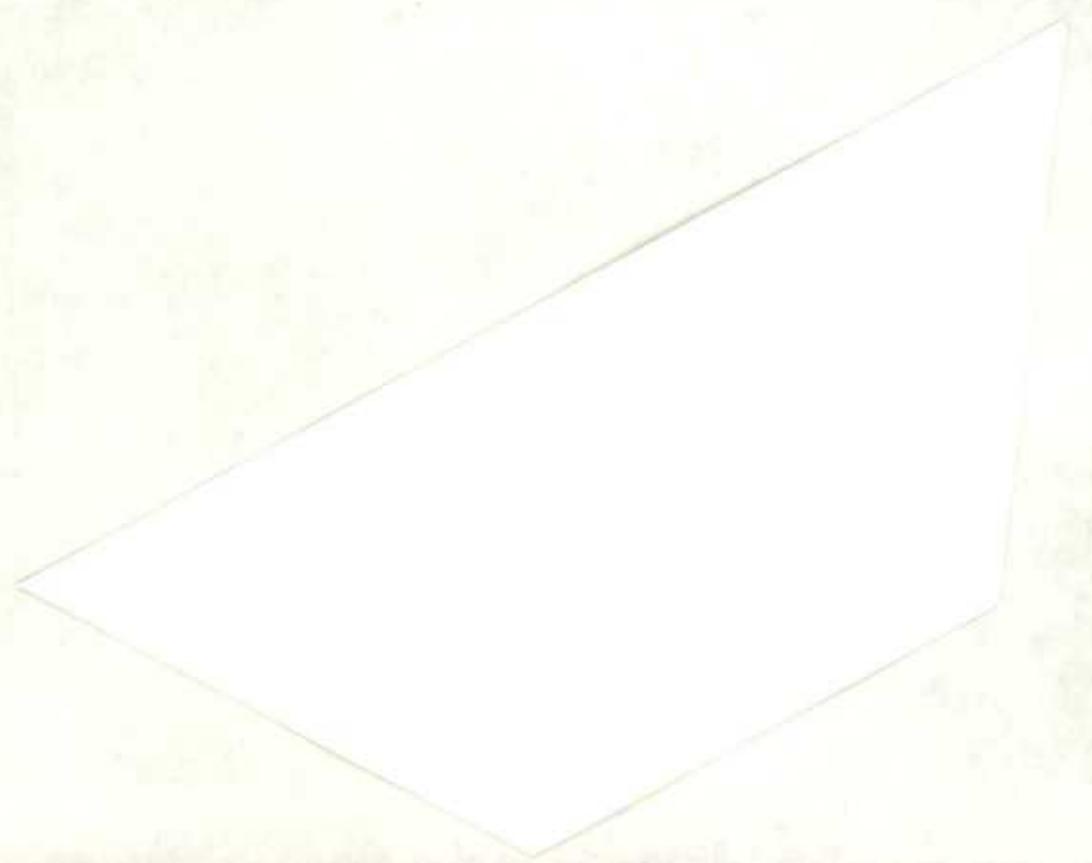
TABLE 19. Fuel and Electricity Used in the Gypsum Products Industry, 1956 and 1957

Kind		1956		1957	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Bituminous Coal (a) Canadian	ton	2,695	36,928	2,801	38,480
(b) Imported	"	12,777	165,680	8,331	113,723
Sub-bituminous coal (from Alberta mines)	"	11,390	56,045	10,972	56,835
Coke	"	826	17,759	—	—
Gasoline (including gasoline used in cars and trucks) Imp. gal.		81,830	25,319	92,202	32,666
Kerosene	"	50	10	135	30
Fuel oil	"	9,054,814	754,446	8,380,727	828,605
Natural gas	M cu. ft.	83,829	18,204	107,984	22,089
Other fuel	—	—	10,816	—	—
Electricity purchased	kwh.	28,235,475	360,332	33,193,005	358,382
Total	—	—	1,445,539	—	1,450,810

List of Firms in the Gypsum Products Industry, 1957

Name of firm	Head office address	Plant location
Atlantic Gypsum Ltd.	P.O. Box 61, Comer Brook, Newfoundland	Comer Brook, Newfoundland
Canadian Gypsum Co. Ltd.	170 Bloor St. W., Toronto, Ontario	Montreal, Quebec Hillsborough, New Brunswick Hagersville, Ontario
Gypsum, Lime and Alabastine, Canada, Limited	Paris, Ontario	Windsor, Nova Scotia Montreal, Quebec Caledonia, Ontario Winnipeg, Manitoba Calgary, Alberta New Westminster, British Columbia
Western Gypsum Products Ltd.	306 Electric Railway Chambers, Winnipeg, Manitoba	Winnipeg, Manitoba Calgary, Alberta





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