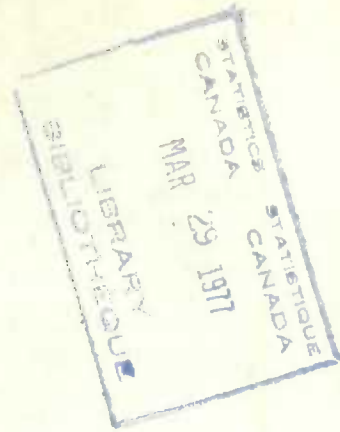


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NON-METALLIC MINERAL PRODUCTS 1957

GENERAL REVIEW

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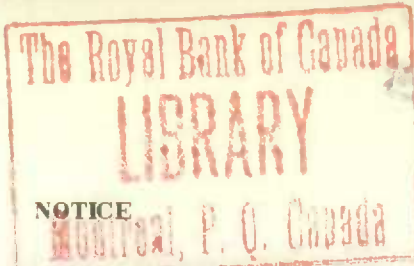
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The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: **Volume I** – The Primary Industries, including mining, forestry and fisheries; **Volume II** – Manufacturing;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

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I – General Review of the Manufacturing Industries
- II – The Manufacturing Industries of Canada, (7 sections, as follows):
 - Section A. Summary for Canada
 - Section B. Atlantic Provinces
 - Section C. Quebec
 - Section D. Ontario
 - Section E. Prairie Provinces
 - Section F. British Columbia
 - Section G. The Manufacturing Industries of Canada, Regional Distribution
- III – Foods and Beverages
- IV – Tobacco and Tobacco Products
- V – Rubber Products
- VI – Leather Products
- VII – Textile Mills
- VIII – Knitting Mills
- IX – Clothing
- X – Wood and Paper Products
- XI – Printing Trades
- XII – Iron and Steel Products
- XIII – Transportation Equipment
- XIV – Non-ferrous Metal Products
- XV – Electrical Apparatus and Supplies
- XVI – Non-metallic Mineral Products
- XVII – Products of Petroleum and Coal
- XVIII – Chemicals and Allied Products
- XIX – Miscellaneous Manufactures

The present report belongs in Part XVI, Non-metallic Mineral Products. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A – General Review
- B – The Artificial Abrasives Industry
- C – The Asbestos Products Industry
- P – The Cement Manufacturing Industry (also in Mining)
- D – The Concrete Products Industry
- E – The Glass and Glass Products Industry
- K – The Gypsum Industry (also in Mining)
- Q – The Clay and Clay Products Industry (also in Mining)
- R – The Lime Industry (also in Mining)
- M – The Salt Industry (also in Mining)
- T – The Stone Industry (also in Mining)
- G – The Miscellaneous Non-metallic Mineral Products Industry

Prices of most reports released after January 1, 1959 have been increased. Information on the new prices of particular issues is available on request from the Information Services Division of the Dominion Bureau of Statistics.

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NON-METALLIC MINERAL PRODUCTS

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GENERAL REVIEW

The new Standard Industrial Classification, which has been used by the Dominion Bureau of Statistics in its compilations for 1949 and later years, provides for a separate Products of Petroleum and Coal group. This new major division includes the petroleum products industry and the coke and gas industry which were formerly classified to the Non-metallic Mineral Products group. The statistics for the Non-metallic Mineral Products group, from and including 1949, therefore, are not strictly comparable with those published previously.

The gross value of production from industries in this group was \$602 millions in 1957, an increase of 5.2 per cent over 1956. Employees numbered 40,120 in 1957 and their salaries and wages totalled \$150 millions. Materials for manufacturing cost \$210 millions and fuel and electricity cost \$52 millions.

Seven of the industries in this group showed increases in output values compared with 1956 and six industries registered declines. For the first group the values in millions of dollars (1956 in brackets) were as follows: Abrasive products, \$51.0 (\$46.0); Cement, \$97.1 (\$78.6); Concrete products, \$162.9 (\$155.4); Glass and glass products, \$90.8 (\$87.2); Lime, \$17.5 (\$16.5); Miscellaneous, \$23.8 (\$21.6); Salt, \$15.8 (\$14.0). Six industries showed declines as follows: Asbestos products, \$30.0 (\$34.2); Gypsum products, \$29.6 (\$31.3); Products

from domestic clays, \$35.9 (\$37.8); Products from imported clays, \$19.9 (\$21.0); Sand-lime brick, \$.9 (\$1.3) and Stone products, \$26.8 (\$27.8).

In 1957 there were 1,231 establishments in this group. Ontario with 547 and production at \$310.7 millions accounted for 51.6 per cent of the total output and for 50.1 per cent of the employees. Quebec's 373 plants with 11,985 employees and production worth \$173.9 millions accounted for 29.9 per cent and 28.9 per cent respectively of the Canadian totals.

Note: In general, the net value of production or "Value added" figure is arrived at by subtracting from the value of shipments the cost of materials and supplies used and fuel and electricity used and adjusting for changes in inventory; however, for some industries the net value of production figure does not incorporate an adjustment for inventory. The industries in this latter group are as follows: Cement, Lime, Domestic Clays and Salt. Prior to 1956 the adjustments that were made used only the change in finished product inventory owned by manufacturers. In 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.

TABLE 1. Principal Statistics for the Non-metallic Mineral Products Group, by Industries, 1956 and 1957

Industry	Plants	Employees	Salaries and wages for year	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of factory shipments	Net value of production ¹
	number				dollars		
1956							
Abrasive products	17	2,816	11,746,942	4,921,814	18,371,516	46,023,192	23,287,988
Asbestos products	16	2,249	8,527,505	829,850	15,955,866	34,229,784	18,356,090
Cement	17	3,237	13,170,346	15,763,605	12,784,027	78,605,846	50,058,214
Concrete products	596	10,053	33,732,683	4,687,055	77,315,560	155,369,190	74,468,351
Glass and glass products	112	8,173	28,331,205	4,853,921	35,480,541	87,168,541	47,333,842
Gypsum products	12	1,675	6,276,231	1,445,539	14,647,050	31,272,655	14,936,519
Lime	38	1,103	3,865,452	3,670,384	1,235,969	16,462,331	11,555,978
Miscellaneous	51	1,066	3,775,485	803,362	10,995,582	21,594,679	9,885,089
Products from domestic clays	119	4,561	15,410,256	6,212,519	1,123,043	37,784,980	30,449,418
Products from imported clays	37	2,131	7,501,868	994,241	6,223,638	20,950,514	14,165,690
Salt	13	819	2,901,691	988,301	2,465,982	14,007,188	10,552,905
Sand-lime brick	4	135	472,797	72,000	366,258	1,295,656	876,157
Stone products	151	2,147	7,510,722	1,056,659	9,907,459	27,774,555	16,894,801
Total	1,183	40,165	143,223,163	46,299,250	206,872,491	572,539,111	322,821,042
1957							
Abrasive products	17	2,851	12,668,517	5,421,489	20,333,646	51,049,441	24,902,569
Asbestos products	17	2,222	8,311,653	853,483	13,693,806	29,988,123	15,275,224
Cement	17	3,516	15,669,235	19,692,658	16,193,942	97,079,041	61,192,441
Concrete products	649	10,369	36,925,763	5,304,965	79,467,786	162,897,684	77,917,728
Glass and glass products	115	7,946	28,317,234	4,973,762	34,881,568	90,823,646	51,191,256
Gypsum products	12	1,528	5,933,594	1,450,810	12,495,092	29,627,225	15,702,360
Lime	39	1,155	3,995,758	4,154,766	1,277,317	17,528,782	12,096,699
Miscellaneous	52	1,131	4,310,785	930,138	11,241,896	23,794,906	11,872,659
Products from domestic clays	111	4,239	14,745,105	6,020,971	958,936	35,922,158	28,942,251
Products from imported clays	34	2,011	7,467,873	972,781	6,458,465	19,932,788	13,055,535
Salt	12	875	3,495,303	1,141,665	2,501,549	15,842,049	12,198,835
Sand-lime brick	<	102	384,224	57,799	237,864	868,897	558,177
Stone products	152	2,175	8,088,141	993,863	10,240,047	26,809,997	15,715,539
Total	1,231	40,120	150,313,185	51,969,130	209,981,914	602,164,737	340,621,267

¹ See note to text.

TABLE 2. Principal Statistics for the Non-metallic Mineral Products Group, by Provinces, 1956 and 1957

Province	Plants	Employees	Salaries and wages for year	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of factory shipments	Net value of production ¹
	number				dollars		
1956							
Newfoundland	12	350	1,158,722	431,309	1,334,360	4,483,328	2,554,139
Prince Edward Island	29	619	1,659,961	639,979	1,881,246	6,197,887	3,716,547
Nova Scotia							
New Brunswick	27	553	1,665,490	1,170,008	1,850,991	6,903,566	3,959,959
Quebec	348	11,783	40,877,285	15,153,460	61,976,748	169,249,003	93,413,000
Ontario	527	20,368	76,004,597	21,253,051	105,300,625	292,658,035	168,144,728
Manitoba	44	1,403	4,346,619	2,839,876	7,490,955	22,547,633	12,275,640
Saskatchewan	31	464	1,441,154	404,058	1,664,998	4,783,369	2,902,571
Alberta	72	2,735	8,970,568	1,887,313	14,193,140	37,635,783	21,537,746
British Columbia	93	1,890	7,098,767	2,520,196	11,179,428	28,080,527	14,316,712
Canada	1,183	40,165	143,223,163	46,299,250	206,872,491	572,539,111	322,821,042
1957							
Newfoundland	11	278	1,005,139	347,181	969,922	2,996,815	1,660,396
Prince Edward Island	29	506	1,463,676	636,618	1,257,620	5,325,599	3,403,146
Nova Scotia							
New Brunswick	27	508	1,580,887	1,141,477	1,596,153	6,748,414	4,031,329
Quebec	373	11,985	43,285,850	16,629,855	63,289,682	173,936,404	95,096,144
Ontario	547	20,088	78,510,319	24,831,426	105,694,829	310,658,288	179,576,217
Manitoba	41	1,391	4,457,041	2,494,589	6,963,541	20,799,126	11,244,425
Saskatchewan	35	564	1,923,261	949,263	2,097,522	8,692,259	5,647,988
Alberta	73	2,752	9,803,621	1,992,040	15,815,007	42,493,158	24,694,845
British Columbia	95	2,048	8,283,391	2,946,681	12,297,638	30,514,674	15,266,797
Canada	1,231	40,120	150,313,185	51,969,130	209,981,914	602,164,737	340,621,267

¹ See note to text.

TABLE 3. Inventories¹ in the Non-metallic Mineral Products Group, by Industries, 1957

Industry	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
dollars				
Opening:				
Abrasive products	4,930,199	994,856	2,954,401	8,879,456
Asbestos products	2,487,642	1,096,385	3,226,039	6,810,066
Cement	13,006,626	2,319,252	2,198,633	17,524,511
Concrete products	5,583,225	763,916	7,516,054	13,863,195
Glass and glass products	8,289,202	370,563	6,535,491	15,195,256
Gypsum products	2,569,840	33,949	657,391	3,261,180
Lime	1,326,958	34,064	141,552	1,502,574
Miscellaneous	3,494,177	286,533	1,551,529	5,332,239
Products from domestic clays	1,277,996	432,239	3,461,055	5,171,290
Products from imported clays	1,607,834	584,059	1,330,133	3,522,026
Salt	417,040	17,828	425,259	860,127
Sand-lime brick	54,180	2,549	47,095	103,824
Stone products	2,101,536	216,452	1,085,299	3,403,287
Total	47,146,455	7,152,645	31,129,931	85,429,031
Closing:				
Abrasive products	5,110,145	907,191	2,650,309	8,667,645
Asbestos products	3,052,448	963,010	3,193,804	7,209,262
Cement	16,037,065	3,198,862	3,866,981	23,102,908
Concrete products	5,194,445	448,983	7,623,782	13,267,210
Glass and glass products	7,846,191	356,990	6,772,004	14,975,185
Gypsum products	2,374,079	45,003	667,374	3,086,456
Lime	1,384,765	38,113	205,693	1,628,571
Miscellaneous	3,562,560	363,947	1,723,902	5,650,409
Products from domestic clays	1,302,102	486,651	4,290,301	6,079,054
Products from imported clays	1,727,148	774,248	1,693,937	4,195,333
Salt	455,541	38,907	407,627	902,075
Sand-lime brick	47,830	1,748	32,839	82,417
Stone products	2,107,812	334,444	1,106,753	3,549,009
Total	50,202,131	7,958,097	34,235,306	92,395,534

¹ See footnote to Table 4.

TABLE 4. Inventories¹ in the Non-metallic Mineral Products Group, by Provinces, 1957

Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
dollars				
Opening:				
Newfoundland	575,526	95,554	171,822	842,902
Prince Edward Island	176,199	7,700	295,703	479,602
Nova Scotia	763,993	46,069	235,469	1,045,531
New Brunswick	16,116,402	2,049,059	8,638,841	26,804,302
Quebec	21,611,095	3,470,587	16,654,727	41,736,409
Ontario	2,600,451	324,300	924,988	3,649,739
Manitoba	487,389	434,129	502,976	1,424,494
Saskatchewan	3,200,169	546,365	2,194,919	5,941,453
Alberta	1,615,231	178,882	1,510,466	3,304,599
Canada	47,146,455	7,152,645	31,129,931	85,429,031
Closing:				
Newfoundland	650,331	76,465	142,601	869,397
Prince Edward Island	164,541	8,888	339,944	513,373
Nova Scotia	830,228	98,426	393,992	1,322,646
New Brunswick	16,914,577	2,207,069	10,746,272	29,867,918
Quebec	23,830,045	4,114,915	16,490,654	44,435,614
Ontario	2,451,526	295,905	1,065,411	3,832,842
Manitoba	758,692	175,183	786,045	1,719,920
Saskatchewan	2,963,722	822,032	2,439,597	6,225,351
Alberta	1,638,469	159,214	1,810,790	3,608,473
Canada	50,202,131	7,958,097	34,235,306	92,395,534

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 Non-metallic Mineral Products Group, for the year under review are shown in the above table.

(c) The opening inventory for the current year may not necessarily agree with the closing inventory published 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.

NON-METALLIC MINERAL PRODUCTS

TABLE 5. Employees and their Earnings in the Non-metallic Mineral Products Group, by Industries, 1956 and 1957

Industry	Employees					Earnings		
	Supervisory and office		Production and related workers		Total	Supervisory and office	Production and related workers	Total
	Male	Female	Male	Female				
	number					dollars		
1956								
Abrasive products	463	171	2,081	101	2,816	3,249,673	8,497,269	11,746,942
Asbestos products	354	137	1,564	194	2,249	2,060,008	6,467,497	8,527,505
Cement	348	68	2,819	2	3,237	2,044,915	11,125,431	13,170,346
Concrete products	1,792	324	7,900	37	10,053	8,218,771	25,513,892	33,732,663
Glass and glass products	874	485	5,698	1,116	8,173	5,326,832	23,004,373	28,331,205
Gypsum products	321	107	1,241	6	1,675	1,967,127	4,309,104	6,276,231
Lime	79	13	1,009	2	1,103	371,969	3,493,483	3,865,452
Miscellaneous	256	86	667	55	1,066	1,543,920	2,231,565	3,775,485
Products from domestic clays	419	91	3,986	65	4,561	2,240,937	13,169,319	15,410,256
Products from imported clays	253	84	1,464	330	2,131	1,565,066	5,936,802	7,501,868
Salt	144	39	591	45	819	792,433	2,109,258	2,901,691
Sand-lime brick	14	—	121	—	135	68,877	403,920	472,797
Stone products	393	89	1,649	16	2,147	1,966,967	5,543,755	7,510,722
Total	5,710	1,696	30,790	1,969	40,165	31,417,495	111,805,668	143,223,163
1957								
Abrasive products	465	184	2,112	90	2,851	3,731,290	8,937,227	12,668,517
Asbestos products	382	138	1,537	165	2,222	2,112,135	6,199,518	8,311,653
Cement	382	80	3,049	5	3,516	2,626,765	13,042,470	15,669,235
Concrete products	1,899	339	8,094	37	10,369	9,451,102	27,474,661	36,925,763
Glass and glass products	896	513	5,482	1,055	7,946	5,904,917	22,412,317	28,317,234
Gypsum products	327	119	1,081	1	1,528	1,996,351	3,937,243	5,933,594
Lime	111	14	1,029	1	1,155	468,793	3,526,965	3,995,758
Miscellaneous	245	85	703	98	1,131	1,681,669	2,629,116	4,310,785
Products from domestic clays	470	103	3,604	62	4,239	2,589,879	12,155,226	14,745,105
Products from imported clays	282	90	1,283	356	2,011	1,763,672	5,704,201	7,467,873
Salt	189	51	591	44	875	1,116,637	2,378,666	3,495,303
Sand-lime brick	15	—	87	—	102	64,279	319,945	384,224
Stone products	454	121	1,587	13	2,175	2,628,582	5,459,559	8,088,141
Total	6,117	1,837	30,239	1,927	40,120	36,136,071	114,177,114	150,313,185

TABLE 6. Employees and their Earnings in the Non-metallic Mineral Products Group, by Provinces, 1956 and 1957

Province	Employees					Earnings		
	Supervisory and office		Production and related workers		Total	Supervisory and office	Production and related workers	Total
	Male	Female	Male	Female				
	number					dollars		
1956								
Newfoundland	53	11	285	1	350	247,071	911,651	1,158,722
Prince Edward Island	73	16	518	12	619	333,282	1,326,679	1,659,961
Nova Scotia	62	11	466	14	553	259,568	1,405,922	1,665,490
New Brunswick	1,512	460	9,227	584	11,783	7,947,596	32,929,689	40,877,285
Quebec	3,103	992	15,273	1,000	20,368	18,168,798	57,835,799	76,004,597
Ontario	190	45	1,152	16	1,403	838,189	3,508,430	4,346,619
Manitoba	85	15	357	7	464	328,921	1,112,233	1,441,154
Saskatchewan	342	82	2,018	293	2,735	1,769,874	7,200,694	8,970,568
Alberta	290	64	1,494	42	1,890	1,524,196	5,574,571	7,098,767
Canada	5,710	1,696	30,790	1,969	40,165	31,417,495	111,805,668	143,223,163
1957								
Newfoundland	40	11	226	1	278	220,262	784,877	1,005,139
Prince Edward Island	72	12	409	13	506	316,296	1,147,380	1,463,676
Nova Scotia	60	7	424	17	508	259,345	1,321,542	1,580,887
New Brunswick	1,607	489	9,337	552	11,985	8,558,389	34,727,461	43,285,850
Quebec	3,268	1,076	14,735	1,009	20,088	21,267,759	57,242,560	78,510,319
Ontario	205	66	1,100	20	1,391	986,625	3,470,416	4,457,041
Manitoba	128	20	409	7	564	537,583	1,385,678	1,923,261
Saskatchewan	408	90	1,974	280	2,752	2,198,166	7,605,455	9,803,621
Alberta	329	66	1,625	28	2,048	1,791,646	6,491,745	8,283,391
Canada	6,117	1,837	30,239	1,927	40,120	36,136,071	114,177,114	150,313,185

TABLE 7. Production and Related Workers (Wage-earners) in the Non-metallic Mineral Products, Group,
by Months and by Industries, 1956 and 1957

Industry	January	February	March	April	May	June	July
	number						
1956							
Abrasive products	2,169	2,171	2,167	2,167	2,233	2,096	2,144
Asbestos products	1,672	1,680	1,707	1,744	1,768	1,834	1,824
Cement	2,582	2,574	2,598	2,676	2,817	2,894	2,900
Concrete products	6,350	6,234	6,639	7,479	8,479	9,117	9,331
Glass and glass products	6,402	6,496	6,743	5,767	7,049	7,288	7,183
Gypsum products	1,197	1,195	1,227	1,282	1,310	1,345	1,347
Lime	963	945	969	1,031	1,040	1,047	1,031
Miscellaneous	691	691	695	716	733	744	730
Products from domestic clays	3,574	3,579	3,591	3,853	4,372	4,513	4,547
Products from imported clays	1,808	1,830	1,797	1,826	1,838	1,819	1,809
Salt	654	639	594	566	582	595	611
Sand-lime brick	121	118	117	126	128	119	126
Stone products	1,490	1,555	1,548	1,650	1,676	1,751	1,774
Total	29,673	29,707	30,392	31,883	34,025	35,162	35,357
1957							
Abrasive products	2,248	2,225	2,251	2,254	2,289	2,290	2,268
Asbestos products	1,815	1,836	1,789	1,764	1,753	1,744	1,377
Cement	2,910	2,935	2,965	3,037	3,172	3,208	3,344
Concrete products	6,305	6,299	6,796	7,805	8,789	9,262	9,544
Glass and glass products	6,405	6,288	6,107	6,606	6,731	6,834	8,809
Gypsum products	990	982	939	1,067	1,082	1,139	1,172
Lime	981	979	1,021	1,035	1,063	1,068	1,031
Miscellaneous	738	698	732	772	770	853	856
Products from domestic clays	2,985	2,836	3,045	3,219	3,959	4,153	4,219
Products from imported clays	1,703	1,736	1,743	1,721	1,674	1,632	1,359
Salt	706	658	574	535	576	561	651
Sand-lime brick	80	79	94	89	90	98	79
Stone products	1,383	1,452	1,475	1,598	1,601	1,683	1,734
Total	29,249	29,001	29,531	31,482	33,549	34,525	34,443
	August	September	October	November	December	Average for year	
	number						
1956							
Abrasive products	2,187	2,169	2,230	2,212	2,245	2,182	2,182
Asbestos products	1,766	1,774	1,771	1,794	1,779	1,758	1,758
Cement	2,944	2,944	3,007	2,981	2,952	2,821	2,821
Concrete products	8,326	8,829	8,658	7,939	6,791	7,937	7,937
Glass and glass products	6,646	6,885	6,798	6,665	6,825	6,814	6,814
Gypsum products	1,327	1,295	1,252	1,160	1,035	1,247	1,247
Lime	1,022	1,007	1,032	1,023	952	1,011	1,011
Miscellaneous	725	751	743	742	717	722	722
Products from domestic clays	4,501	4,309	4,155	3,912	3,549	4,051	4,051
Products from imported clays	1,798	1,774	1,759	1,751	1,708	1,794	1,794
Salt	653	660	680	696	698	636	636
Sand-lime brick	126	121	125	111	103	121	121
Stone products	1,787	1,802	1,789	1,693	1,582	1,665	1,665
Total	34,788	34,320	33,999	32,679	30,934	32,759	32,759
1957							
Abrasive products	2,273	2,196	2,071	2,041	2,005	2,202	2,202
Asbestos products	1,743	1,788	1,748	1,714	1,358	1,702	1,702
Cement	3,309	3,237	2,957	2,831	2,737	3,054	3,054
Concrete products	9,448	9,057	8,900	8,219	6,943	8,131	8,131
Glass and glass products	6,759	6,370	6,583	6,560	6,399	6,537	6,537
Gypsum products	1,210	1,170	1,137	1,077	1,039	1,082	1,082
Lime	1,021	1,041	1,051	1,063	957	1,030	1,030
Miscellaneous	863	829	854	850	813	801	801
Products from domestic clays	4,195	4,122	3,910	3,772	3,308	3,686	3,686
Products from imported clays	1,611	1,634	1,661	1,626	1,561	1,639	1,639
Salt	684	675	669	680	678	635	635
Sand-lime brick	101	88	101	89	86	87	87
Stone products	1,729	1,715	1,690	1,605	1,478	1,600	1,600
Total	34,946	33,922	33,332	32,127	29,362	32,166	32,166

NON-METALLIC MINERAL PRODUCTS

TABLE 8. Production and Related Workers (Wage-earners) in the Non-metallic Mineral products group, by Months and by Provinces, 1956 and 1957

Province	January	February	March	April	May	June	July
	number						
1956							
Newfoundland	192	189	195	293	338	349	332
Prince Edward Island	498	486	503	529	542	559	538
Nova Scotia							
New Brunswick	412	422	434	484	519	528	531
Quebec	8,935	8,696	8,843	9,302	10,165	10,592	10,781
Ontario	15,062	15,314	15,743	16,209	18,883	17,165	17,116
Manitoba	990	993	977	1,126	1,237	1,353	1,374
Saskatchewan	184	186	202	254	335	483	482
Alberta	2,050	2,062	2,100	2,248	2,427	2,523	2,568
British Columbia	1,350	1,359	1,395	1,438	1,579	1,610	1,635
Canada	29,673	29,707	30,392	31,883	34,025	35,162	35,357
1957							
Newfoundland	179	176	167	229	298	296	345
Prince Edward Island	430	381	334	346	384	409	463
Nova Scotia							
New Brunswick	379	370	375	431	446	483	492
Quebec	8,880	8,874	9,112	9,504	10,255	10,656	10,246
Ontario	14,568	14,347	14,432	15,572	16,382	16,719	16,716
Manitoba	977	993	992	1,050	1,176	1,259	1,301
Saskatchewan	330	301	317	403	477	528	509
Alberta	2,084	2,083	2,160	2,262	2,416	2,471	2,553
British Columbia	1,422	1,496	1,642	1,683	1,715	1,704	1,798
Canada	29,249	29,001	29,531	31,482	33,549	34,525	34,443
	August	September	October	November	December	Average for year	
	number						
1956							
Newfoundland	346	335	316	307	191	286	
Prince Edward Island	547	536	542	552	539	530	
Nova Scotia							
New Brunswick	538	502	485	471	432	480	
Quebec	10,675	10,536	10,272	9,735	9,287	9,811	
Ontario	16,651	16,441	16,675	16,325	15,419	16,273	
Manitoba	1,374	1,321	1,237	1,075	979	1,168	
Saskatchewan	475	503	467	427	387	364	
Alberta	2,579	2,468	2,349	2,227	2,182	2,311	
British Columbia	1,601	1,678	1,656	1,560	1,518	1,536	
Canada	34,788	34,320	33,999	32,679	30,934	32,759	
1957							
Newfoundland	256	255	202	196	129	227	
Prince Edward Island	457	467	465	490	398	422	
Nova Scotia							
New Brunswick	494	479	466	456	423	441	
Quebec	10,710	10,430	10,446	10,202	9,247	9,889	
Ontario	16,810	16,373	16,271	15,904	14,617	15,744	
Manitoba	1,337	1,268	1,164	987	927	1,100	
Saskatchewan	490	439	424	396	329	416	
Alberta	2,508	2,410	2,194	1,981	1,869	2,264	
British Columbia	1,884	1,801	1,700	1,515	1,423	1,653	
Canada	34,946	33,922	33,332	32,127	29,362	32,166	

TABLE 9. Principal Materials¹ Used in the Industries in the Non-metallic Mineral Products Group, 1956 and 1957

Material	1956		1957		
	Quantity	Cost at works \$	Quantity	Cost at works \$	
Abrasive grains, artificial:					
For wheels, paper, etc.:					
Fused alumina	ton	3,202	869,978	2,748	798,644
Silicon carbide	"	2,110	623,401	2,682	621,063
Abrasive grains, natural:					
Garnet	lb.	613,995	76,185	434,474	59,276
Emery	"	125,858	10,258	121,015	10,946
Quartz or flint	"	593,898	21,025	296,161	10,065
Other	-	-	1,873	-	1,800
Alumina, pure	ton	7,003	557,604	10,786	1,013,621
Asbestos:					
Fibre	"	36,419	5,438,307	32,722	4,875,464
Cloth	"	122	222,582	7	13,413
Paper	"	5,366	418,161	2,328	288,693
Yarn	"	880	1,043,361	684	1,070,302
Arsenic	lb.	381,547	22,178	337,331	20,112
Barytes	ton	331	14,857	301	13,185
Bauxite	"	197,156	5,748,281	232,528	7,031,789
Borax	"	1,783	173,512	1,798	187,469
Bonding and bushing materials (for abrasive wheels, etc.):					
Clay bonds	"	539	72,719	443	63,828
Bakelite and other synthetic resins	"	183	135,619	214	181,488
Lead for bushings	"	53	18,700	35	11,135
Glue	"	629	384,360	541	263,429
Other	"	-	40,810	-	39,878
Cement, Portland, used in the concrete products industry	bag	43,883,119	39,249,565	45,596,913	40,718,108
Cinders	cu. yd.	243,071	515,212	173,287	350,178
Clays, imported:					
Ball	ton	10,879	318,722	10,253	290,212
China	"	9,248	301,125	7,491	256,811
Fire	"	38,000	387,694	30,149	368,143
Saggars	"	504	13,446	463	12,170
Other	"	3,049	110,353	3,850	134,318
Clays, Canadian:					
China	"	700	7,000	800	8,000
Fire	"	114	3,067	121	2,585
Other	-	-	176,483	-	211,990
Coal (not for fuel):					
Anthracite	ton	303	2,001	260	2,382
Bituminous	"	10,211	131,118	9,753	113,806
Coke (not for fuel):					
Petroleum	"	90,268	1,893,788	92,337	2,100,806
Other	"	29,672	575,459	35,569	687,114
Cobalt oxide	lb.	5,343	10,298	5,122	9,619
Cotton cloth and yarn	-	-	1,209,491	-	964,074
Cullett	ton	23,320	267,074	22,214	300,179
Electrodes	"	3,608	1,039,757	4,126	1,200,577
Firebrick, ground, broken and scrap	-	-	460,758	-	462,731
Feldspar	ton	12,280	351,587	12,587	366,726
Fluorspar	"	669	38,908	828	40,300

See footnote at end of table.

TABLE 9. Principal Materials¹ Used in the Industries in the Non-metallic Mineral Products Group, 1956 and 1957 - Concluded

Material	1956		1957	
	Quantity	Cost at works \$	Quantity	Cost at works \$
Glass:				
Bevelled or polished edge plates	-	693,245	-	644,726
Bevelled or polished edge sheets	-	215,723	-	166,399
Figured and cathedral glass, leaded glass, etc.	-	100,491	-	79,428
Blanks for making cut glass	-	442,091	-	577,702
Tubing	-	185,742	-	309,249
Plate glass for bevelling, silvering, laminating, etc.	-	9,449,503	-	8,859,586
Sheet glass for bevelling, silvering, laminating, etc.	-	2,749,136	-	2,309,618
Gypsum, crude	ton 936,624	4,550,906	831,910	3,920,799
Hair	" 60	11,715	99	20,000
Hardware for porcelain insulators	-	1,510,746	-	1,612,770
Iron borings	ton 17,708	550,878	18,063	602,236
Lime	" 37,896	536,448	51,098	750,285
Mica	" 40	66,600	39	76,000
Nepheline syenite	" 16,336	531,495	18,151	535,897
Paper	-	6,235,876	-	5,415,156
Sand and gravel for concrete products	cu. yd. 8,043,365	15,372,222	8,117,537	15,532,983
Sand, silica, and ground quartz	ton 413,478	3,643,044	487,951	3,692,171
Sawdust	-	93,495	-	102,006
Slag and stone for mineral wool	ton -	516,455	90,261	452,007
Silver nitrate	-	116,379	-	109,860
Starch or paste	ton 1,365	243,656	1,783	342,199
Sodium silicate	" 1,677	101,743	1,653	100,108
Sodium sulphate (salt cake)	" 3,186	108,024	2,381	83,897
Stone:				
From Canadian quarries	-	1,368,353	-	1,560,782
Imported	-	942,339	-	1,158,016
Stone, crushed	ton 4,180,775	7,113,920	4,158,973	7,493,704
Steel, reinforcing	-	3,533,909	-	3,894,475
Talc	ton 4,157	168,983	5,247	216,472
Wax	-	7,846	-	7,456
Containers and packing material	-	16,604,198	-	16,237,515
All other materials ¹	-	66,171,026	-	67,984,377
Total	-	206,872,491	-	209,981,914

¹ Details of materials used in the Cement, Domestic Clays, Lime and Salt Industries are not available separately. Totals for these industries are included under "All other materials". Containers used in these industries are included under the relevant item.

TABLE 10. Principal Products Made in the Industries in the Non-metallic Mineral Products Group, 1956 and 1957

Product	1956		1957	
	Quantity	Value of factory shipments \$	Quantity	Value of factory shipments \$
Alumina, fused, crude	ton 181,830	17,636,382	218,187	21,902,425
Asbestos products:				
Asbestos brake linings (automotive type only):				
Moulded	-	3,635,338	-	3,238,887
Other	-	323,540	-	343,161
Boiler and pipe coverings (asbestos only)	-	1,602,227	-	1,786,790
Asbestos clutch facings	No. 1,244,078	944,117
Asbestos gaskets	-	123,151	-	110,364
Asbestos packings of all kinds	-	855,974	-	692,365
Asbestos textile products (cloth; clothing, dryer felts, yarn, pipe line felt, listings, thermo wrap pipe covering)	-	5,198,275	-	5,100,433
Asbestos paper products (millboard and paper)	-	825,037	-	562,264

.. Not available.

TABLE 10. Principal Products Made in the Industries in the Non-metallic Mineral Products Group,
1956 and 1957 - Continued

Product	1956		1957	
	Quantity	Value of factory shipments	Quantity	Value of factory shipments
		\$		\$
Blocks, building:				
Concrete:				
Cinder	M 20,119	3,667,615	16,952	3,237,337
Gravel	" 111,023	24,325,222	111,554	24,492,308
Other aggregates (haydite, slag, etc.)	" 23,984	5,702,072	22,633	5,506,534
Sand-lime	" 845	141,422	705	141,010
Clay	ton 206,348	3,863,522	183,558	3,575,748
Concrete structural shapes, n.e.s.	-	6,886,889	-	7,063,256
Blocks, chimney, concrete	M 1,261	767,291	1,195	753,925
Boron carbide
Bricks, building:				
Clay	M 510,101	24,005,749	473,728	22,590,169
Concrete	" 135,600	5,252,971	116,077	4,692,108
Sand-lime	" 43,217	1,211,634	26,600	766,987
Bricks and shapes, refractory, rigid:				
From Canadian clay	-	902,005	-	913,559
Other (chrome, magnesite, imported clay)	ton 82,383	8,876,196	77,110	9,209,635
Bricks, paving, clay	M 354	29,416	190	15,493
Cement, Portland	ton 5,021,683	75,233,021 ¹	6,049,098	93,167,477
Cements, refractory	" 29,559	2,868,409	27,472	2,811,896
Clay:				
Fire-clay	" 8,448	64,588	5,600	44,143
Other clay (includes bentonite)	" -	393,050	-	511,491
Clash, abrasive
Concrete, ready-mixed	cu. yd. 6,410,082	75,906,944	6,873,951	82,755,860
Crayons, chalk and wax
Diamonds, cut and polished
Dolomite, dead-burned
Facings, foundry	-	700,678	-	668,706
Ferrosilicon	ton 27,522	1,298,105	23,789	1,337,232
Flue lining	-	946,588	-	996,743
Frit, enamel
Gas, Pintsch (oil)	M cu. ft. 26,545	411,148	22,844	374,797
Glass:				
Bevelled or polished edge plate	-	821,615	-	559,236
Bevelled or polished edge sheet	-	690,916	-	584,099
Leaded, including memorial windows	-	274,858	-	261,727
Cut (tumblers, bowls, etc.)	-	901,008	-	1,091,601
Pressed and blown (including bottles, sealers, ovenware, window glass, etc.)	-	47,993,077	-	53,591,106
Safety (laminated, etc.)	-	.	-	.
Glassware, for druggists, physicians and laboratories	-	643,219	-	624,108
Glassware, decorated	-	662,137	-	957,734
Granules, roofing	-	.	-	.
Insulators, electrical porcelain	-	6,143,546	-	6,114,427
Lath, gypsum	sq. ft. 372,261,631	11,168,044	322,401,967	9,744,059
Lime:				
Quick	ton 947,825	11,908,726	1,074,338	13,048,505
Hydrated	" 349,560	3,967,470	304,279	3,630,109

¹ Revised.

TABLE 10. Principal Products Made in the Industries in the Non-metallic Mineral Products Group,
1956 and 1957 - Continued

Product	1956		1957	
	Quantity	Value of factory shipments	Quantity	Value of factory shipments
		\$		\$
Magnesia, fused
Mica (plate, etc.)
Mirrors:				
Plate glass	-	3, 878, 956	-	3, 490, 846
Sheet glass	-	1, 129, 185	-	1, 253, 834
Monuments, cut and polished:				
Granite	-	3, 365, 049	-	4, 081, 461
Limestone	-	21, 948	-	29, 640
Marble	-	608, 645	-	500, 015
Monuments, bases and markers, semi-finished	-	147, 543	-	179, 201
Monuments, lettered only	-	696, 970	-	724, 962
Oil, core and core compound	-	277, 678	-	170, 907
Ornaments, christmas tree
Paper, abrasive
Pipe:				
Asbestos-cement
Concrete (drain, water, sewer, etc.)	ton	18, 761, 442	819, 410	18, 967, 237
Clay	-	3, 569, 445	-	3, 122, 708
Plaster, gypsum:				
Hard wall	ton	4, 873, 631	185, 004	3, 912, 453
Other	"	1, 640, 648	84, 992	2, 285, 344
Pottery	-	7, 721, 641	-	6, 969, 111
Pulpstones, artificial
Salt:				
Brine	ton	959, 068	544, 396	1, 026, 295
Dry	"	10, 442, 896	1, 227, 183	12, 963, 408
Sheathing, gypsum	sq. ft.	434, 060	9, 976, 348	399, 610
Shingles, asbestos
Silicon carbide, crude	ton	10, 430, 549	83, 321	11, 828, 856
Silicon carbide firesand	"	.		.
Stone, cast	-	4, 607, 981	-	4, 591, 785
Stone, building:				
Granite	-	1, 261, 689	-	1, 440, 034
Limestone	-	2, 252, 722	-	1, 386, 496
Marble	-	712, 361	-	1, 099, 963
Sandstone	-	.	-	.
Stones and files, sharpening	-	268, 886	-	308, 067
Stucco, cement	-	163, 137	-	126, 109
Tile, floor and wall	-	2, 795, 533	-	3, 139, 241
Tile and blocks, gypsum
Tile, drain, clay	M	3, 004, 956	51, 990	2, 983, 953
Tubs, laundry, concrete	No.	781, 985	65, 471	743, 913
Vaults, burial, concrete	"	206, 113	4, 063	207, 051
Wallboard, asbestos-cement
Wallboard, gypsum	sq. ft.	11, 779, 191	304, 591, 116	12, 003, 760
Wheels and segments, abrasive	-	7, 206, 636	-	7, 100, 348

TABLE 10. Principal Products Made in the Industries in the Non-metallic Mineral Products Group, 1956 and 1957 - Concluded

Product	1956		1957	
	Quantity	Value of factory shipments	Quantity	Value of factory shipments
		\$		\$
Wool, mineral:				
4-inch batts sq. ft.	4,676,768	248,558	5,689,905	316,998
3-inch batts "	65,557,262	2,767,964	60,077,937	2,526,442
2-inch batts "	169,518,592	5,971,176	155,709,091	6,161,288
Granulated cu. ft.	11,333,684	1,819,369	9,335,924	1,519,573
Bulk or loose "	889,154	146,354	1,072,173	157,094
Industrial -	-	6,022,579	-	4,361,673
All other products -	-	43,028,779	-	45,597,518
Products reported by only one or two firms in this group (marked* above) -	-	48,758,594	-	44,917,828
Total -	-	572,539,111	-	602,164,737

TABLE 11. Capital and Repair Expenditures in the Non-metallic Mineral Products Group, 1956 and 1957

Industry	Capital expenditures		Sub-total	Repair expenditures		Sub-total	Total capital and repair expenditures
	Construction	Machinery and equipment		Construction	Machinery and equipment		
	thousands of dollars						
1956							
Abrasive products	331	742	1,073	114	2,140	2,254	3,327
Asbestos products	254	1,149	1,403	105	921	1,028	2,429
Cement	38,314	42,598	80,912	58	7,392	7,450	88,362
Concrete products	2,307	7,279	9,586	975	8,811	9,786	19,372
Glass and glass products	1,663	2,344	4,007	449	5,034	5,483	9,490
Gypsum products	2,271	3,922	6,193	106	1,056	1,162	7,355
Lime	211	2,364	2,575	117	1,035	1,152	3,727
Miscellaneous	115	617	732	40	253	293	1,025
Products from domestic clays	2,013	2,699	4,712	620	2,308	2,928	7,640
Products from imported clays	1,666	1,362	3,028	146	395	541	3,569
Salt	1,121	1,122	2,243	66	837	923	3,166
Sand-lime brick	3	40	43	3	102	105	148
Stone products	1,098	2,316	3,414	158	1,425	1,583	4,997
Total	51,367	68,554	119,921	2,977	31,709	34,686	154,607
1957							
Abrasive products	1,274	1,947	3,221	108	2,472	2,580	5,801
Asbestos products	1,925	2,578	4,503	74	760	834	5,337
Cement	13,108	22,367	35,475	529	9,643	10,172	45,647
Concrete products	2,659	8,497	11,156	793	9,879	10,672	21,828
Glass and glass products	1,270	2,275	3,545	455	5,511	5,966	9,511
Gypsum products	774	1,717	2,491	23	1,145	1,168	3,659
Lime	296	2,629	2,925	186	1,186	1,372	4,297
Miscellaneous	527	828	1,355	31	358	389	1,744
Products from domestic clays	2,567	2,422	4,989	516	2,317	2,833	7,822
Products from imported clays	1,881	2,075	3,956	142	461	603	4,559
Salt	2,796	734	3,530	106	939	1,045	4,575
Sand-lime brick	-	55	55	3	88	91	146
Stone products	354	1,085	1,439	176	1,170	1,346	2,785
Total	29,431	49,209	78,640	3,142	35,929	39,071	117,711

Note: Data shown in the above table are final figures and, therefore, may differ to some extent from the preliminary figures shown in the bulletins for the individual industries.

TABLE 12. Fuel and Electricity Used in the Manufacture of Non-metallic Mineral Products in Canada,
by Industries and by Provinces, 1957

No.		Bituminous coal		Sub-bituminous coal from Alberta mines only	Anthracite coal	Lignite coal	Coke (for fuel only)	Gasoline (including gasoline used in cars and trucks)
		From Canadian mines	Imported					
		tons						Imp. gal.
	(a) By industries							
1	Abrasive products:							
2	Quantity	2,546	4,991	—	283	—	354	73,939
3	Cost	28,127	82,135	—	5,305	—	4,250	26,740
4	Asbestos products:							
5	Quantity	44	19,200	—	46	—	—	66,265
6	Cost	503	230,130	—	698	—	—	22,207
7	Cement:							
8	Quantity	605,774	544,158	—	—	499	57	306,901
9	Cost	6,816,650	5,716,043	—	—	7,521	2,292	95,136
10	Concrete products:							
11	Quantity	10,408	12,819	277	672	54	1,915	7,156,589
12	Cost	133,080	187,879	3,705	11,958	982	33,253	2,629,100
13	Glass and glass products:							
14	Quantity	28	28,742	40	286	—	119	344,154
15	Cost	410	346,505	616	3,422	—	2,870	130,253
16	Gypsum products:							
17	Quantity	2,801	8,331	10,972	—	—	—	92,202
18	Cost	38,480	113,723	56,835	—	—	—	32,666
19	Lime:							
20	Quantity	25,386	118,540	4,184	—	7,458	27,043	1,819,504
21	Cost	347,040	1,603,189	34,263	—	43,407	537,660	737,914
22	Miscellaneous:							
23	Quantity	432	18,404	—	38	—	—	142,727
24	Cost	6,558	235,685	—	1,032	—	—	63,426
25	Products from domestic clays:							
26	Quantity	18,171	121,517	437	541	2,741	1,632	724,222
27	Cost	249,700	1,702,366	4,112	10,898	7,696	21,997	249,696
28	Products from imported clays:							
29	Quantity	3,478	10,738	—	897	—	54	41,170
30	Cost	43,754	133,733	—	13,357	—	1,429	13,884
31	Salt:							
32	Quantity	16,213	27,160	—	—	—	—	13,311
33	Cost	198,296	269,767	—	—	—	—	3,448
34	Sand-lime brick:							
35	Quantity	—	1,489	—	—	—	—	1,158
36	Cost	—	17,489	—	—	—	—	422
37	Stone products:							
38	Quantity	1,168	3,264	4	40	—	240	160,488
39	Cost	13,792	38,391	70	791	—	4,886	65,519
40	Total 1957:							
41	Quantity	686,449	919,353	15,914	2,803	10,752	31,414	10,942,632
42	Cost	7,876,390	10,677,035	99,601	47,461	59,606	608,637	4,070,409
	(b) By provinces							
43	Newfoundland:							
44	Quantity	—	—	—	5	—	57	45,406
45	Cost	—	—	—	177	—	2,292	18,357
46	Prince Edward Island:							
47	Quantity	—	—	—	—	—	—	—
48	Cost	—	—	—	—	—	—	—
49	Nova Scotia:							
50	Quantity	26,717	—	—	—	—	—	31,480
51	Cost	339,210	—	—	—	—	—	11,622
52	New Brunswick:							
53	Quantity	33,073	1,348	—	—	—	—	46,501
54	Cost	420,812	26,960	—	—	—	—	15,423
55	Quebec:							
56	Quantity	441,112	63,762	50	1,404	—	871	3,261,817
57	Cost	5,027,349	934,200	550	21,561	—	12,741	1,247,283
58	Ontario:							
59	Quantity	12,008	844,731	151	1,348	—	28,497	6,162,904
60	Cost	150,483	5,561,188	2,375	25,025	—	557,060	2,293,918
61	Manitoba:							
62	Quantity	47,595	9,512	11,055	—	8,611	354	296,424
63	Cost	602,745	154,687	57,265	—	54,910	7,126	110,594
64	Saskatchewan:							
65	Quantity	2,213	—	511	—	2,141	—	177,659
66	Cost	29,446	—	4,858	—	4,696	—	52,935
67	Alberta:							
68	Quantity	108	—	4,101	—	—	—	354,481
69	Cost	770	—	33,833	—	—	—	127,274
70	British Columbia:							
71	Quantity	123,623	—	46	46	—	1,635	505,950
72	Cost	1,305,575	—	722	698	—	29,418	193,002
73	Total 1957:							
74	Quantity	686,449	919,353	15,914	2,803	10,752	31,414	10,942,632
75	Cost	7,876,390	10,677,035	99,601	47,461	59,606	608,637	4,070,409

TABLE 12. Fuel and Electricity Used in the Manufacture of Non-metallic Mineral Products in Canada, by Industries and by Provinces, 1957

Kerosene or coal oil	Fuel oil (not including lubricating oil)	Wood (cords of 128 cubic ft. of piled wood)	Gas			Other fuel	Electricity		Total	No.
			Liquefied petroleum gases (propane, etc.)	Other manufactured gas	Natural gas		Purchased	Generated for own use		
Imp. gal.	Imp. gal.	cords	Imp. gal.	M cu. ft.			kwh.		\$	
9,308	729,553	—	5,885	10,784	31,109	—	1,201,932,998	—	—	1
2,249	99,356	—	2,221	10,560	32,341	1,180	5,127,005	—	5,421,499	2
195	3,312,881	498	109,347	—	10,916	—	38,041,445	—	—	3
52	301,659	6,763	19,017	—	9,813	3,028	259,613	—	853,483	4
25,589	20,832,665	—	531	—	4,396,154	—	699,492,415	1,549,930	—	5
6,810	1,943,452	—	270	—	689,242	—	4,415,242	—	19,692,658	6
71,665	7,516,537	245	119,616	462	275,162	—	43,927,764	—	—	7
15,514	1,092,150	2,510	36,523	594	139,593	169,263	848,861	—	5,304,965	8
27,281	28,340,626	—	35,030	494,001	167,594	—	138,604,535	—	—	9
4,695	3,050,081	—	8,513	327,425	156,545	18,946	923,481	—	4,973,762	10
135	8,380,727	—	—	—	107,984	—	33,193,005	—	—	11
30	828,605	—	—	—	22,089	—	358,382	—	1,450,810	12
—	1,693,757	13,857	1,995	989,330	166,030	—	30,195,969	2,232,000	—	13
—	194,260	110,021	399	138,876	36,314	78,480	292,943	—	4,154,766	14
2,370	3,418,375	—	90	120	95,225	—	17,724,377	—	—	15
596	367,349	—	36	128	42,024	14,808	198,496	—	930,138	16
1,531	19,679,581	20,695	62,252	—	2,424,055	—	62,213,022	2,820	—	17
487	2,185,100	198,651	33,243	—	576,367	1,523	779,135	—	6,020,971	18
1,272	2,817,881	—	5,818	106,988	8,826	—	29,081,208	—	—	19
341	426,613	—	1,803	96,254	9,491	—	232,122	—	972,781	20
336	3,808,288	—	—	—	631,471	—	18,389,537	10,871,760	—	21
88	399,018	—	—	—	97,735	—	173,315	—	1,141,665	22
—	306,984	—	—	—	—	—	603,120	—	—	23
—	27,878	—	—	—	—	—	12,010	—	57,799	24
25,900	3,716,977	34	395,099	—	122,516	—	27,380,658	—	—	25
5,239	404,959	347	32,036	—	86,592	20,563	320,678	—	993,863	26
165,582	104,554,832	35,329	735,663	1,601,685	8,437,042	—	2,340,780,054	14,656,510	—	27
36,101	11,320,480	318,292	134,061	573,837	1,898,146	307,791	13,941,283	—	51,969,130	28
—	2,706,456	—	—	—	—	—	11,910,256	—	—	29
—	247,167	—	—	—	—	—	79,188	—	347,181	30
19,200	—	—	—	—	—	—	43,800	—	—	31
3,855	—	—	—	—	—	—	876	—	4,731	32
—	1,648,702	—	—	—	—	—	3,598,891	5,204,560	—	33
—	204,946	—	—	—	—	660	75,449	—	631,887	34
704	1,959,641	7,133	3,860	—	—	—	25,707,030	96,000	—	35
193	226,875	73,711	1,423	—	—	3,236	372,844	—	1,141,477	36
76,615	43,115,803	6,954	15,976	1,251,194	300	—	790,177,416	—	—	37
16,328	4,775,202	53,735	4,291	321,276	310	114,364	4,100,665	—	16,629,855	38
31,474	29,545,280	18,696	613,205	350,391	1,314,530	—	1,267,004,591	3,556,300	—	39
7,840	3,622,614	172,275	93,613	252,362	865,593	91,958	7,135,122	—	24,831,426	40
1,410	11,894,617	664	15,855	—	41	—	59,644,212	549,930	—	41
413	991,624	5,828	3,212	—	26	1,080	505,079	—	2,494,589	42
—	6,839,926	—	120	—	333,233	—	21,589,310	2,632,520	—	43
—	519,014	—	87	—	46,130	3,598	288,501	—	949,263	44
2,930	193,064	—	66,506	100	6,771,568	—	98,690,244	2,617,200	—	45
761	33,452	—	22,290	199	977,818	2,210	793,463	—	1,992,040	46
33,249	6,651,343	1,882	20,141	—	17,370	—	62,414,304	—	—	47
3,711	699,586	12,743	9,175	—	8,269	90,685	590,096	—	2,946,681	48
165,582	104,554,832	35,329	735,663	1,601,685	8,437,042	—	2,340,780,054	14,656,510	—	49
36,101	11,320,480	318,292	134,061	573,837	1,898,146	307,791	13,941,283	—	51,969,130	50

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