

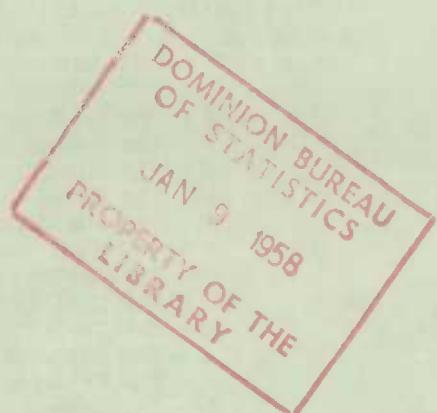
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CANADA

THE SAND AND GRAVEL INDUSTRY

1956



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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¢

THE SAND AND GRAVEL INDUSTRY

1956

During 1956 the commercial sand and gravel pit operators shipped 148,801,268 tons of material valued at \$81,957,352 compared with 127,524,494 tons valued at \$67,775,053 in 1955. These totals include sand and gravel used by railroads as ballast, gravel used by mines as back fill and sand recovered by dredges, as well as similar materials from other sources.

Ontario was the leading province with a production over 61 million tons; Quebec's output was in excess of 37 million tons and British Columbia produced over 16 million tons.

Sand and gravel plants in Canada washed or screened 26,006,170 tons in 1956 compared with

19,679,829 tons in 1955 and the bank or pit-run grades amounted to 122,795,098 tons and 107,844,645 tons in 1956 and 1955 respectively.

Sand and gravel pits are operated seasonally, thus there is a wide fluctuation in the number of employees. The calculated average number of employees in the industry was 4,627 to whom \$14,994,414 were paid as salaries and wages. Fuel cost \$2,657,036 and 22,955,430 kwh. of electricity were purchased for \$438,357. Process supplies were valued at \$936,646.

Imports of sand and gravel in 1956 were 318,910 tons valued at \$369,624 and the exports were 419,616 tons valued at \$425,866.

TABLE 1. Principal Statistics for the Sand and Gravel Industry, Significant Years, 1921-1956

Year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of process supplies	Gross selling value of products	Net value of production ¹
	No.	No.	\$	\$	\$	\$	\$
1921.....	N.A.	655	454,910	65,382	N.A.	1,393,324	N.A.
1929.....	2,598	1,941	1,902,452	285,491	N.A.	5,959,420	N.A.
1931.....	3,185	2,985	2,647,755	292,892	N.A.	6,110,059	N.A.
1933.....	4,533	2,632	1,142,035	129,410	N.A.	4,341,665	N.A.
1937.....	7,373	6,084	3,468,471	232,169	63,179	10,492,696	10,197,348
1939.....	6,137	5,945	3,842,148	195,444	79,065	10,772,215	10,497,706
1941.....	5,309	3,072	2,790,376	389,643	85,004	9,553,934	9,079,287
1944.....	5,271	1,773	2,261,530	333,259	58,479	9,244,187	8,852,449
1946.....	5,167	2,793	3,413,876	501,467	78,022	14,651,933	14,072,444
1949.....	6,838	3,863	7,147,334	1,183,471	316,693	29,992,795	28,492,631
1951.....	7,455	4,060	9,904,254	1,793,551	516,258	43,226,982	40,917,173
1953.....	7,485	4,377	12,610,734	2,165,707	1,360,545	51,481,052	47,954,800
1954.....	7,751	4,437	12,933,759	2,371,970	712,905	56,424,159	53,339,284
1955.....	7,872	4,360	13,710,629	2,635,407	723,540	65,422,646	62,063,699
1956.....	8,156	4,627	14,994,414	3,095,393	936,646	78,731,923	74,699,884

1. Gross value less fuel, electricity and process supplies.

TABLE 2. Principal Statistics¹ for the Sand and Gravel Industry, by Provinces, 1955 and 1956

Province	Establishments	Employees	Earnings	Cost of fuel and electricity	Cost of process supplies	Gross Value of products sold during year (f.o.b. works)	Net ² value of production
						No.	\$
1955							
Newfoundland	931	404	1,556,321	16,330	48,483	1,637,419	1,572,606
Nova Scotia	348	157	336,039	21,271	7,328	1,145,023	1,116,424
New Brunswick	354	146	421,010	8,164	1,300	2,619,513	2,610,054
Quebec	3,737	1,332	3,934,097	359,983	126,188	14,815,223	14,329,052
Ontario	1,244	1,700	5,304,125	1,818,053	245,243	29,552,546	27,489,250
Manitoba	214	134	433,932	93,249	39,426	1,364,012	1,231,337
Saskatchewan	240	109	467,554	69,912	146,859	2,069,244	1,852,473
Alberta	137	53	169,617	43,614	9,182	5,502,027	5,449,231
British Columbia	667	325	1,087,934	204,831	99,531	6,717,634	6,413,272
Total	7,872	4,360	13,710,529	2,635,407	723,540	65,422,646	62,063,699
1956							
Newfoundland	914	539	1,343,017	32,376	112,551	1,537,771	1,442,844
Nova Scotia	563	243	516,925	24,968	6,140	1,648,958	1,617,850
New Brunswick	403	143	413,600	9,443	1,090	2,770,962	2,760,429
Quebec	3,622	960	3,223,008	393,391	153,743	15,892,888	15,345,754
Ontario	1,231	1,841	6,245,377	2,035,637	253,270	34,010,195	31,721,288
Manitoba	260	144	450,571	96,168	27,266	1,716,543	1,593,109
Saskatchewan	354	123	377,745	53,254	101,371	3,021,104	2,866,479
Alberta	146	188	717,667	155,532	18,772	3,243,756	3,069,452
British Columbia	663	446	1,706,504	294,624	262,443	9,839,746	9,282,679
Total	8,156	4,627	14,994,414	3,095,393	936,646	78,731,923	74,699,884

1. Does not include data on sand and gravel produced by railroads. In 1956 the railroads' production, by 12 operators, was 7,862,509 tons valued at \$33,225,429. Salaries and wages paid to workers at these pits were \$848,980 for the year. In 1955 the railroads' production, by 13 operators, was 5,638,379 tons valued at \$2,352,407 and salaries and wages totalled \$731,784.

2. Gross value less cost of fuel and electricity and process supplies.

TABLE 3. Production¹ of Sand and Gravel, 1947-1956

Year	Tons	Value
	\$	\$
1947	56,789,569	23,114,431
1948	68,670,863	30,629,596
1949	63,356,308	31,181,541
1950	73,095,163	36,434,759
1951	92,972,821	44,627,559
1952	102,895,545	51,339,043
1953	101,033,949	53,485,401
1954	110,961,034	58,987,671
1955	127,524,474	67,775,053
1956	148,801,258	81,957,352

1. Does not include production of natural silica sand nor of silica sand manufactured from quartz or silica rock; production of these is recorded under quartz.

TABLE 4. Production of Sand and Gravel, by Kinds, 1955 and 1956

	Washed or screened	Bank or pit-run	Total value			
			tons	\$		
1955						
Production¹:						
Sand:						
Building sand, and sand for concrete, road-work, etc.	8,248,328	4,092,724	9,879,011			
Moulding sand	14,323	1,510	43,468			
Core sand	—	22	273	981		
Other sand (including blast sand, engine sand, etc.)	170,059	256,941	219,050			
Sand and gravel:						
Sand and gravel for concrete, road-building, etc.	6,576,128	77,365,329	40,245,390			
Sand and gravel for railway ballast	142,853	4,936,861	1,711,776			
Crushed gravel	4,395,476	16,023,722	14,208,036			
Mine fill, and other fill	132,635	5,117,225	1,467,341			
Total	19,679,829	107,844,645	67,775,053			
1956						
Production¹:						
Sand:						
Building sand, and sand for concrete, road-work, etc.	8,690,135	3,212,253	9,219,153			
Moulding sand	25,412	1,459	71,163			
Core sand	—	221	1,326			
Other sand (including blast sand, engine sand, etc.)	373,073	179,731	368,354			
Sand and gravel:						
Sand and gravel for concrete, road-building, etc.	10,232,290	91,945,371	51,832,543			
Sand and gravel for railway ballast	311,332	6,813,129	2,493,086			
Crushed gravel	6,280,965	17,788,553	17,123,463			
Mine fill, and other fill	92,908	2,354,381	843,259			
Total	26,006,170	122,795,098	81,957,352			

1. Does not include production of natural silica sand nor of silica sand manufactured from quartz or silica rock; production of these is recorded under quartz in the bulletin, "The Feldspar and Quartz Mining Industry".

TABLE 5. Production¹ of Sand and Gravel, by Provinces, 1954-1956

Province	1954	1955	1956	
Newfoundland	tons \$	2,105,522 1,096,383	3,142,226 1,660,984	2,490,580 1,686,320
Nova Scotia	tons \$	1,330,979 1,297,693	1,156,710 1,148,245	1,675,458 1,664,949
New Brunswick	tons \$	3,528,313 1,832,299	5,731,335 2,942,830	6,140,029 3,152,911
Quebec	tons \$	30,052,887 12,985,931	36,722,008 15,346,416	37,175,708 16,354,836
Ontario	tons \$	46,433,191 26,577,612	51,438,067 29,945,730	61,436,363 34,379,015
Manitoba	tons \$	4,831,716 2,084,367	5,272,676 1,571,103	6,883,026 2,293,287
Saskatchewan	tons \$	5,211,429 2,055,766	5,039,682 2,320,260	6,466,310 3,233,760
Alberta	tons \$	7,313,380 4,367,410	7,819,933 5,894,341	10,522,441 8,877,306
British Columbia	tons \$	10,153,612 6,189,710	11,151,337 6,945,144	16,010,853 10,314,418
Canada	tons \$	110,961,034 58,987,671	127,524,474 67,775,053	148,801,268 81,957,352

1. Includes sand and gravel produced by railroads and dredgers.

TABLE 6. Production of Washed or Screened and Pit-run Grades, by Provinces, 1956

Province	Washed or screened	Bank or pit-run	Total	Value
	tons	tons	tons	\$
Newfoundland	156,274	2,334,306	2,490,580	1,686,320
Nova Scotia	161,513	1,513,945	1,675,458	1,664,949
New Brunswick	70,200	6,069,829	6,140.029	3,152,911
Quebec	3,079,952	34,095,756	37,175,708	16,354,886
Ontario	15,483,741	45,952,622	61,436,363	34,379,015
Manitoba	636,294	6,246,732	6,883,026	2,293,287
Saskatchewan	283,932	6,182,378	6,466,810	3,233,760
Alberta	2,458,475	8,063,966	10,522,441	8,877,806
British Columbia	3,675,789	12,335,064	16,010,853	10,314,418
Total	26,006,170	122,795,098	148,801,268	81,957,352

TABLE 7. Production for Building and for Concrete, Roads, etc., by Provinces, 1956

Province	Sand		Sand and gravel			
	For building, concrete, roads, etc.	tons	For railway ballast	tons	For concrete, roads, etc.	tons
	\$		\$		\$	
Newfoundland	26,416	10,698	261,016	79,676	1,931,764	1,411,993
Nova Scotia	-	-	127,859	54,429	1,509,425	1,571,305
New Brunswick	1,539	228	269,534	54,632	5,242,393	2,657,992
Quebec	3,408,537	1,805,610	788,357	258,656	22,996,719	7,713,172
Ontario	6,794,080	5,827,587	2,240,669	614,038	41,235,985	20,930,616
Manitoba	309,539	196,548	1,229,711	482,224	3,866,391	909,683
Saskatchewan	272,245	205,333	531,212	178,428	5,029,725	2,564,146
Alberta	639,735	754,751	582,374	276,686	8,131,993	6,603,578
British Columbia	450,347	418,398	1,093,729	494,317	12,183,266	7,470,058
Canada	11,902,438	9,219,153	7,124,451	2,493,086	102,177,601	51,832,543

1. Exclusive of engine and other sands and mine fill.

TABLE 8. Production of Moulding and Core Sand and Crushed Gravel, by Provinces, 1956

Province	Moulding sand and core sand		Crushed gravel	
	tons	\$	tons	\$
Newfoundland	-	-	170,419	171,212
Nova Scotia	1,174	5,915	37,000	33,300
New Brunswick	-	-	626,563	440,059
Quebec	-	-	9,447,704	6,373,061
Ontario	25,701	66,335	8,651,908	6,103,903
Manitoba	217	239	1,470,091	697,722
Saskatchewan	-	-	351,718	157,897
Alberta	-	-	1,168,327	1,242,743
British Columbia	-	-	2,145,788	1,903,571
Canada, 1956	27,092	72,489	24,069,518	17,123,468
Canada, 1955	16,133	44,449	20,419,198	14,208,036

TABLE 9. Employees and Their Earnings in The Sand and Gravel Industry, 1952-1956

Year	Number of employees				Total man-hours worked (all employees)	Earnings			
	Office and administrative		Workmen			Office and adminis- trative	Workmen	Total	
	Male	Female	Male	Female					
1952	231	67	3,871	16	4,185	12,155,010	1,011,295	10,643,741	11,655,036
1953	274	67	4,020	16	4,377	11,852,130	1,096,013	11,514,721	12,610,734
1954	282	62	4,078	15	4,437	12,248,930	1,129,429	11,804,330	12,933,759
1955	287	54	4,010	9	4,360	13,020,825	1,203,165	12,507,464	13,710,629
1956	326	65	4,221	15	4,627	12,216,813	1,374,081	13,620,333	14,994,414

TABLE 10. Workmen¹ in the Sand and Gravel Industry, by Months, 1955 and 1956

Month	1955			1956		
	Male	Female	Total	Male	Female	Total
January	1,411	5	1,416	1,712	10	1,722
February	1,380	5	1,385	1,759	9	1,768
March	1,576	5	1,581	1,948	11	1,959
April	2,307	7	2,314	3,076	13	3,089
May	8,290	11	8,301	6,937	17	6,954
June	8,631	11	8,642	7,916	17	7,933
July	7,905	11	7,916	8,018	17	8,035
August	4,320	11	4,331	5,202	17	5,219
September	4,296	11	4,307	5,085	17	5,102
October	2,993	11	3,004	3,312	12	3,324
November	2,577	11	2,588	3,001	13	3,014
December	2,036	7	2,043	2,387	12	2,399
Average	4,010	9	4,019	4,221	15	4,236
Man-hours worked			12,179,922			11,357,494

1. This report does not include employment data relating to the production of sand and gravel by railroads owing to the difficulty of separating statistics pertaining to part-time work conducted by railroad maintenance employees and work done by contractors. In 1956 the combined amount paid by railroads to contractors and wages paid railroad employees for the production of sand and gravel totalled \$848,980.

TABLE 11. Fuel and Electricity Used in the Sand and Gravel Industry, 1956

Kind	Unit of Measure	Quantity	Cost at plant
			\$
Bituminous coal (a) From Canadian mines	short ton	2,431	30,523
(b) Imported	"	1,874	59,064
Sub-bituminous coal (from Alberta mines only)	"	383	1,248
Anthracite coal	"	25	593
Lignite coal	"	—	—
Coke (for fuel only)	"	4	90
Gasoline, (includes gasoline used in cars and trucks)	Imp. gal.	4,906,526	1,793,172
Kerosene or coal oil	"	466	129
Fuel oil	"	4,208,890	760,319
Wood (cords of 128 cubic feet of piled wood)	cord	126	1,204
Gas (a) Liquefied petroleum gases (propane, etc.)	Imp. gal.	14,194	7,069
(b) Other manufactured gas	M cu. ft.	—	—
(c) Natural gas	"	29,249	3,024
Other fuel	—	—	601
Electricity purchased for power and lighting	k.w.h.	22,955,430	438,357
Electricity purchased for other purposes	"	—	—
Total (cost only)	3,095,393
Electricity generated (a) For own use	k.w.h.	64,967	...
(b) For sale	"	—	—

List of Principal Sand and Gravel Operators, 1956

In addition to the names listed below, production has been reported by the railway companies, for ballast, and also a considerable amount by counties and townships in Ontario, for road use.

(w) Markets washed or screened material

Name of firm	Head office address	Location
Newfoundland:		
Concrete Products (Nfld.) Limited (w)	Box 2161, St. John's	Seal Cove
Lundrigan's Concrete Limited (w)	Brook St., Corner Brook	Brakes' Cove
McNamara Construction Co. Ltd.	42 Industrial St., Leaside, Ont.	Gander
Newfoundland Department of Highways	St. John's	Various
Nova Scotia:		
Crocket, V.B.	Wallace	Belmont
Nova Scotia Department of Highways	Halifax	Various
Rayner Construction Ltd. (w)	29 Commercial Road, Leaside, Ontario.	Debert
Tidewater Construction Co. Ltd.	Box 450, New Glasgow	New Glasgow
Withrow, H.L.	Elmsdale	Belnan
New Brunswick:		
Dexter Construction Co. Ltd.	Lancaster	Lancaster
Likely, Jos. A., Ltd. (w)	Box 518, Saint John	East Saint John
New Brunswick Department of Highways	Fredericton	Various
Quebec:		
Allen, W. (w)	St-Henri de Lévis	Lévis Co.
Asbestos Corporation Limited (w)	Thetford Mines	Thetford Mines
Atlas Construction Co. Ltd.	4781 St. Catherine St., Montreal	Manicouagau
Baillargeon, Philippe (w)	22, rue Montcalm, Iberville	Ste-Philomène and Mont-St-Grégoire
Belleterre Quebec Mines Limited	25 King St. W., Toronto, Ontario	GUILLET Twp.
Bezile, Pierre	Trois Pistoles	Trois Pistoles
Bradouca Construction Ltée (w)	St-Marc des Cartières	Portneuf Co.
Brique du Nord Limitée, La (w)	Rouyn	Rouyn
Brodeur, P.	St. Hyacinthe	St. Hyacinthe
Brown, J.	Rouyn	Rouyn
Canadian Johns-Manville Co. Ltd.	1062 Sun Life Bldg., Montreal	Shipton
Casaubon, N.	St-Edouard	St-Edouard
Chabot, Bernard	St-Jean-Baptiste	St-Jean-Baptiste
Charbonneau, T. & V.	Piedmont	Terrebonne Co.
Cie de Construction des Blvd. du Québec Ltée	1275 Blvd. Charest, Québec	St. Ambroise de Charlesbourg
Cie A. Lagace Ltée	335 St. Joseph, Québec	Beauport and Laval
Cie de Sable & de Gravier Montmorency Ltée	245 Royale, Montmorency	Montmorency
Cie de Sable & Gravier de St-André	St-André Est	St-André Est
Cie de Sable & Gravier St-Paul Ltée	263, rue Principale, Granby	St-Paul d'Abbotsford
Compagnie de Sable Limitée, La (w)	20 - 31ème ave, Québec	Beauport Est
Couture Cement Blocks Enrg.	West Brome	West Brome
Des Marais, Mme. (w)	St-Félix de Valois	St-Félix de Valois
Dulude Transport Ltée	St-Bruno	St-Bruno
Dupont, D.	Beaupré	Beaupré
East Malartic Mines Limited	355 St. James St. W., Montreal	Abitibi E.
Fontaine, L.	L'Avenir	L'Avenir
Fortin, D. Ltd.	369 rue Godbout, Rouyn	Rouyn
Gaucher, P.	Rougement	Rougement
Goyer, E. & Frère	St. Bruno	St. Bruno and St. Hilaire
Granby, City of	Granby	Brome Co.
Hains, A., Limitée	837, ave Royale, Beauport	Ste-Thérèse-de-Lisieux
Huot Sand & Gravel	7972, rue Casgrain, Montreal	Pointe Calumet
Hydro Quebec	107, rue Craig, Montréal	Rouyn, Noranda
Laberge, E.	Ste-Foy	Ste-Foy
Laberge & Frères Ltée	Ste-Martine	Chateauguay Co.
Lainesse, R.	Tracy	Tracy
LaSalle Asphalt Ltée	Ave du Parc, Pont de Québec	Pont de Québec
Magog, City of	Magog	Magog
Malartic Gold Fields Limited	355 St. James St. W., Montreal	Abitibi
Marchand & Frère	505 - 1081ème rue, Shawinigan Falls	Mont-Carmel
Mascouche Sand & Construction Limited	11501 est, rue Notre-Dame, Montréal	Mascouche
Mondoux, N.	St-Nazaire, Bagot	Bagot Granton
Monette, S.	Val David	Val David
Mount Royal Paving & Supplies Limited (w)	6301 Park Ave., Montreal 15	Charette and St-Gabriel
Noftmetal Mining Corporation Limited	350 Bay St. W., Toronto 1, Ontario	Abitibi

List of Principal Sand and Gravel Operators, 1956 — Continued

Name of firm	Head office address	Location
Quebec — concluded:		
O'Connell, H.J. Ltd.	6450 Cote de Liesse, Dorval	Two Mountains
Oka Sand & Gravel Inc.	2201 Chemin St. Michel, Montreal	Lac des Deux-Montagnes
Ouellet, Lucien	Ste-Foy	Ste-Foy
Pic Construction Co. Ltée	Arvida	Bagotville
Picotte, M.	Bonsecours	Shefford Co.
Pine Beach Sand Limited	2345, rue St-Zotique, Montreal	St-Eustache
Pineault, A.	Rimouski	Sacré-Coeur
Pomerleau, Sable & Gravier Cie Ltée	2925 rue St. Zotique, Montreal	Various
Potvin & Brosseau Engr.	Granby	Granby
Quemont Mining Corporation Limited	44 King St. W., Toronto 1, Ontario	Rouyn
Racine, E.	Ville de Léry, Québec	Richelieu Co.
Rigaud Sand & Gravel Reg'd.	Rigaud	Rigaud
Rimouski, Ville de	Rimouski	Rimouski
Rouanda Sable & Gravier Ltée	Rouyn	Rouyn
Roy, A.	St. Lambert	St. Lambert
St-Hilaire, N., Inc.	New Liverpool	Chaudière-Bassin
St. John's Ready Mix Co. Ltd.	Saint-Jean	St-Grégoire
Sables des Milles Iles Ltée, Les	19, rue Dupont, Montréal	St-Henri de Mascouche
Sables St. Maurice Inc. (w)	Charette	Charette
Shawinigan Engineering Co. Ltd. (w)	600 Dorchester St. W., Montreal	Champlain Co.
Sherbrooke, City of (w)	Sherbrooke	Eaton
Standard Lime Company Ltd. (w)	Joliette	Ste-Emélie
Venne, O.	Lachenaie	Lachenaie
Voisine, S.	Notre-Dame d'Iberville	Lac St-Jean
Ontario:		
Adams Sand & Gravel (w)	Chatham	Harwich Twp.
Allison, H.	Morewood	Winchester Twp.
Arbuthnot Bros.	Northfield Station	Cornwall Tp.
Armstrong Bros. Co. Ltd.	Brampton	E. Chinguacousy Twp.
Arthur, N.	Delhi	Delhi
Axford, K.R.	St. Thomas	St. Thomas
Bannerman, H.	Kincardine	Kinloss Tp.
Barclay Transport (w)	Clarendon	Kinsale
Barnes, Wm. R., Co. Ltd. (w)	243 Cumberland Ave., Hamilton	Hamilton
Bell, W.J., & Son Construction Co. Ltd.	Stittsville	Stittsville
Bellyou, N.E.	Trenton	Trenton
Billie Construction Co. Ltd.	Smith's Falls	Gloucester Tp.
Birtch, J.A.	Richmond	Nepean Twp.
Blair Construction Co.	Moose Creek	Moose Creek
Blair, M.	Arnprior	Fitzroy Twp.
Blake, John, Sand & Gravel Ltd. (w)	West Hill	West Hill
Blyth, R.A. (w)	7 St. Andrews Gardens, Toronto	Various
Boyd Bros.	Osgoode	Carleton Co.
Braas Bros. (w)	R.R. 3, Niagara Falls	Stamford Twp.
Brett's Warehouse	Box 489, Kenora	Jaffray Twp.
Brewer, R.J. (w)	Goderich	Goderich
Buckham, J.H.	Kinburn	Fitzroy Twp.
Burford Sand and Gravel (w)	R.R. 2, Burford	Burford
Cadwell Marine Ltd. (w)	Niagara Falls	Niagara River
Calaguiro Bros.	Niagara Falls	Stamford Twp.
Caland Ore Co. Ltd.	Atikokan	Rainy River
Caledon Sand & Gravel Ltd. (w)	147 University Ave., Toronto 1	Caledon
Campbell, Max	Ilderton	Lobo Twp.
Cann, Wm.	R.R. 1, Hensall	Usborne Twp.
Cardinal Construction Ltd. (w)	Box 243, Cardinal	Various
Cecchetto & Sons Limited	Sudbury	Levack
Charlebois, A.	Penetang	Penetang
Chatham Sand & Gravel Co. (w)	Chatham	Thames River
Chefero, J., Sand & Gravel Ltd. (w)	506 Westmount Ave., Toronto	Maple
City Gravel Company	775 Algonquin Ave., North Bay	Widdifield Twp.
Clark, R.S. & Son Ltd. (w)	Ingersall	Oxford Co.
Clarkson Sand & Gravel (w)	Clarkson	Clarkson
Closs, R.S.	Perth	Lanark Twp.
Coleman Munro Limited	628 Pitt St., Cornwall	Moulinette
Consolidated Sand & Gravel Limited (w)	402 Harbour Commission Bldg., Toronto	Paris and West Paris
Cooke, J. (Concrete Blocks) Ltd. (w)	Aldershot	Aldershot
Cooper, Alf., & Company (w)	212 May St. N., Fort William	Paipoonge Twp.
Cornwall Gravel Co. Ltd. (w)	Cornwall	Cornwall Twp.
Cox Construction Co. (w)	Hillsburgh	Hillsburgh
Crestline Contracting Co. Ltd. (w)	Downsvieu	Woodbridge and Stouffville

List of Principal Sand and Gravel Operators, 1956 - Continued

Name of firm	Head office address	Location
Ontario - continued:		
Cudmores' Gravel	Hensall	Usborne Twp.
Davy, Sidney	Severn Bridge	Rama Twp.
Dean Construction Co. Ltd.	Belle River	Gosfield Tp.
Dennis, C.	Atwood	Atwood
Devillers, P.	724 Front St., North Bay	Widdifield Tp.
Dinnick, G. (w)	Orangeville	Orangeville
Dixie Sand & Gravel Ltd. (w)	21 Dundas St., Toronto	Cooksville
Dobbs, R.	Damascus	Wellington Co.
Doey, Allan Sand and Gravel	Cedar Springs	Norwich Tp.
Dome Mines Limited	South Porcupine	Shaw Twp.
Donegan, H. (w)	Listowel	Listowel
Doughty, T.F. Ltd. (w)	Peterborough	Smith Twp.
Douglas, S.M. (w)	Smiths Falls	Leeds Co.
Dowler, Bert (w)	Billings Bridge	Billings Bridge
Drury Construction Co. Ltd. (w)	Arthur	Arthur
Duff, J.C., Limited (w)	Bolton	York Co.
Dunn, Mrs. R. (w)	Woodstock	E. Zorra Twp.
Durham Crushed Stone Ltd. (w)	Durham	Durham
Edgewater Construction Co. Ltd.	147 Gordon St., Sarnia	Wyoming
Egerdee, A. W.	New Dundee	Wilmot Tp.
Ellis, W.J., & Son	Komoka	Komoka
Ennis, J. & B., Sand & Gravel	Orillia	Orillia
Erie Sand Steamship Co. (w)	Erie, Penn., U.S.A.	Point Pelee
Falconbridge Nickel Mines Ltd.	44 King S.W., Toronto	Falconbridge
Farrish, Robert Construction (w)	Listowel	Listowel
Ferguson, D.	R.R. 2, Brockville	Augusta Twp.
Finch W., & Sons	Bracebridge	Bracebridge
Fisher Construction Ltd. (w)	140 Douglas St., Sudbury	Garson Twp.
Flamboro Sand and Gravel (w)	Dundas	Flamboro Twp.
Forwell Sand & Gravel Ltd. (w)	31 Whitney Place, Kitchener	Breslau and Waterloo
Foster, R.R., & Sons Ltd.	86 Spadina Ave., Ottawa	Bowesville
Foy, G.C.	Wardsville	Mosa Twp.
Frazer Duntile Co. Ltd.	130 Sparks St., Ottawa	Bell's Corners
Galbraith, Mrs. M. (w)	R.R. 2, Rodney	Rodney
Gateway Gravel Ltd. (w)	North Bay	Widdifield Tp.
Gauthier Contracting Co. Ltd.	Porcupine	Murphy Twp. and McGarry Twp.
Geco Mines Limited	44 King St. W., Toronto 1	Thunder Bay
General Aggregates Ltd. (w)	Oshawa	Oshawa
Glendale Sand & Stone Ltd.	R.R. 1, London	Dorchester Twp.
Goldthorpe, B.	155 Bruce St., Goderich	Goderich
Goodreau, John (w)	Dresden	Dresden
Gould, A. (w)	Renfrew	Renfrew
Grace, Charles, Limited	Sarnia	Sarnia
Graham, H.	Fenelon Falls	Fenelon Falls
Great Lakes Sand and Gravel Co. (w)	Port Arthur	Gorham Tp.
Greenley, W.R.	Harriston	Harriston
Greenwood Construction (w)	Grand Valley	Parry Sound
Griffin Bros. (w)	Gananoque	Leeds Co.
Grimo, Frank	Niagara Falls	Stamford Twp.
Guelph Sand & Gravel Limited (w)	Guelph	Wellington Co.
Hacquoil Construction Ltd.	228 W. Gore St., Fort William	Stanley
Halliburton, John, Estate	101 Strange St., Guelph	Guelph
Hamilton, A.F. Ltd.	Woodstock	Woodstock
Hammell, W.	Utterson	Utterson
Hampson Sand & Gravel Ltd. (w)	38 Prescott Ave., Toronto	Maple
Hargreaves, W. (w)	R.R. 5, Peterborough	Monaghan N. Twp.
Harwich Twp. (w)	Blenheim	Beaver Creek
Hayward & Picket (w)	Milton	Nelson Twp.
Hembruff, V.M.	Matheson	Matheson
Henniger, M.G. Ltd.	Smiths Falls	Fitzroy Tp.
Highland Creek Sand & Gravel Limited (w)	Highland Creek	Scarborough
Hince Concrete Products Ltd.	Picton	Hallowell Twp.
Hi-Way Construction Co. Ltd. (w)	Simcoe	Woodhouse Twp.
Hoffer, E.S. & Sons	Elmira	Woolwich Twp.
Holden Sand & Gravel Ltd. (w)	42 Industrial St., Toronto	Niagara River
Hollinger Consolidated Gold Mines Ltd.	Timmins	Tisdale Twp.
Holman Construction Ltd.	Rockwood	Rockwood
Hydro Electric Power Commission of Ontario	620 University Ave., Toronto	Various
Industrial Sand & Gravel Co. (w)	67 Gilmour Ave., Toronto	Glen Williams
Innisfil Gravel Supplies	Barrie	Innisfil
Irwin, B. Ready Mixed Concrete (w)	Fort William	Fort William
Jackson, G.	Oshawa	Clark Tp.
James, G., & Son	Arnprior	Fitzroy Twp.

List of Principal Sand and Gravel Operators, 1956 — Continued

Name of firm	Head office address	Location
Ontario — continued:		
Jennison, R.H. (w)	Grand Bend	Middlesex Co.
Jerome, A.P. (w)	Bothwell	Zone Twp.
Jones, J.D.	Wilton Grove	Wilton Grove
Juniper's Haulage & Excavating (w)	Meaford	St. Vincent Twp.
Kemsley Construction Ltd.	1190 Errol Rd. E., Sarnia	Sarnia
Kerr, J.E.	Wingham	Wingham
Kettle, Mrs. W.	R.R. 3, Petrolia	Enniskillen Twp.
Keyes, C.S.	Woodstock	Oxford Co.
King, E.C., Contracting Ltd. (w)	356 — 9th St. W., Owen Sound	Grey Co.
Kingston Sand & Gravel Ltd. (w)	235 Wellington St., Kingston	Glenburnie
Lake Erie Gravel Co. (w)	R.R. 3, Merlin	Tilbury E. Twp.
Lake Shore Mines Ltd.	Kirkland Lake	Kirkland Lake
Lake, Jack, Construction Ltd.	1033 Pine St., London	London
Lee Sand & Gravel Ltd. (w)	60 McRoberts Ave., Toronto	Whitchurch Co.
Lightbody, R. (w)	49 Main St., Smiths Falls	Elmsley S. Twp.
London Sand and Stone Ltd.	Box 815, London	London
Lyons, C.A.	Paris	South Dumfries Tp.
MacDonald, Miss J. (w)	Lowbanks	Lowbanks
Markham Sand & Gravel Ltd. (w)	Markham	Markham
Marshall Sand & Gravel (w)	36 Aileen Ave., Toronto	Toronto
Marshall, K.F. (w)	London	Middlesex Co.
Marshall, J.F., & Sons Ltd. (w)	1067 Talbot St., London	Middlesex Co.
Martin & Dayman	Drumbo	Blenheim Twp.
Martin, Harold, Construction Ltd. (w)	New Lowell	New Lowell
Martini, J. (w)	226 Dover St., South Preston	Dumfries Twp.
Mascioli Construction Co. Ltd. (w)	Timmins	Tisdale Twp.
Maskerine, Wm. J.	Sioux Lookout	Sioux Lookout
Masulka, W.	877 King St., Oshawa	Oshawa
Maurer & Klages	Hanover	Brant Twp.
McAdams, H.	Zurich	Hay Twp.
McColl, Wm.	Carleton Place	Lanark Co.
McDougall, A.	R.R. 3, Palmerston	Palmerston
McKay, Don	Bridgenorth	Smith Twp.
McLaws Gravel & Crushing Ltd.	R.R. 4, St. Thomas	St. Thomas
McLean, A.B., & Son Ltd. (w)	Sault Ste. Marie	St. Mary's River
McLellan, J.L.	R.R. 2, Thamesford	E. Nissouri Twp.
McRae, C. Ltd. (w)	R.R. 1, Byron	Byron
Menard Construction Ltd.	Green Valley	Kenyon Twp.
Miller Paving Limited (w)	56 Blake St., Toronto	Simcoe Co.
Mills, M.	Petrolia	Enniskillen Twp.
Moore & Quinn	Smooth Rock Falls	Haggart Twp.
Moyer Sand & Gravel Ltd. (w)	35 Queen St., St. Catharines	Pelham Twp.
Municipal Sand & Gravel Co. Ltd.	Sydenham	Sydenham
Munshaw, G.	Kettleby	Kettleby
Murray, J.	Moorefield	Moorefield
Myers, R.W.	Prescott	Augusta Tp.
Nash, J.R., & Son (w)	R.R. 2, Northwood	Harwich Twp.
National Sand & Material Co. Ltd. (w)	402 Harbour Bldg., Toronto	Lake Ontario, Lake Erie, St. Clair River and Lake Huron
Nevill, G.	R.R. 5, Aylmer	Malahide Twp.
Nichols, E.	Delhi	Delhi
Northern Sand & Gravel Co.	177 Eyer St., Sudbury	Neelon Twp.
Norton Sand & Gravel	Clairemont	Uxbridge Twp.
Ontario Sand & Gravel Co. Ltd. (w)	1205 Bathurst St., Toronto	Maple
Otto Construction Co.	Tavistock	Tavistock
Parton, A.	Parry Sound	Parry Sound
Peel Sand & Gravel Ltd. (w)	Dixie	Dixie
Peninsula Sand Co.	Stamford Centre	Stamford Twp.
Permanent Transit-Mix Concrete Ltd. (w)	23 John St., Brockville	Brockville
Pioneer Construction Co. Ltd. (w)	Box 241, Sudbury	Nipissing
Pleasure Valley Const. Co. Ltd. (w)	Oshawa	East Whitby Twp.
Preston Sand and Gravel Co. Ltd. (w)	954 Coxwell Ave., Toronto	Preston
Price, S.A.	Kemptville	Kemptville
Pyne, H. (w)	Ridgetown	Lake Erie
Radford, G. (w)	Blyth	Blyth
Red-D-Mix Concrete (Hamilton) Ltd. (w)	Hamilton	London Twp.
Regan's Sand & Gravel (w)	Highland Creek	Scarborough Twp.
Riddell, A. L. (w)	Kinburn	Fitzroy Tp.
Ritchie, R.G. (w)	Guelph	Guelph
Roberts, F.H.	Unionville	Whitchurch Twp.
Robertson, A.S.	Listowel	Halton Twp.
Ross Supply & Contracting Co. Ltd. (w)	55 Ann St., Brockville	Lyn and Maitland
Sage, E.F., & Son	R.R. 5, London	London Twp.

List of Principal Sand and Gravel Operators, 1956 — Continued

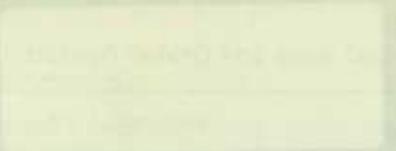
Name of firm	Head office address	Location
Ontario — concluded:		
Sandy Contracting Co. Ltd. (w)	Goderich	Grey Twp.
Saugeen Spraying Co. Ltd. (w)	Durham	Glenelg Twp.
Schneider Sand & Gravel	63 West Ave., Kitchener	Petersburg
Scott-Jackson Construction Ltd.	501 Evans Ave., Toronto 14	Caledon Twp.
Seegmiller, E. & E., Limited	525 Wendell Ave., Kitchener	Waterloo Twp.
Seeley Bros. & Arnill	Dundalk	Dundalk
Sharpe Bros.	Odessa	Odessa
Shelton, R.	Ingersoll	Ingersoll
Shepherdson, W.W.	New Liskeard	New Liskeard
Sherk Construction Limited	Sherkston	Pleasant Beach
Simpson Sand Company Limited (w)	Smiths Falls	Escott Twp.
Smiths Construction Co. Ltd. (w)	Arnprior	Arnprior
Smythe, C., Limited (w)	899 Jane St., Toronto 9	Toronto
South Mountain Construction (w)	South Mountain	South Mountain
Spinks Gravel Ltd. (w)	Leamington	Gosfield S. Twp.
Spratt, G.H. (w)	Billings Bridge	Billings Bridge
Springbank Sand & Gravel Ltd. (w)	Port Credit	Toronto Twp.
Standard Paving Ltd.	402 Harbour Bldg., Toronto	Various
Stewart & Broad Construction Co. Ltd. (w)	Prescott	Prescott
Stonehouse, F.A., & Son (w)	Sarnia	Lobo Twp.
Storms Contracting Co. Ltd. (w)	1 Copeland St., Toronto	Various
Stouffville Sand & Gravel Ltd. (w)	Stouffville	Uxbridge Twp.
Sulley, J.	Utopia	Vespra Twp.
Sunderland Sand & Gravel Ltd. (w)	Sunderland	Sunderland
Superior Sand, Gravel & Supplies Ltd. (w)	347 Bay St., Toronto	Vaughn Twp.
Sutherland, Wm. J.	Bond Head	Tecumseh Twp.
Tanner, A.	Stratford	St. Mary's
Teed, E.A. (w)	Thornbury	Innisfield Twp.
Telephone City Supply Co. (w)	Brantford	Brantford
Thurston, M.	Sarnia	Sarnia Twp.
Timmins, Town of	Timmins	Porcupine
Todd, A. and G.	Churchill	Innisfil Twp.
Toronto Sand & Gravel Co. Ltd. (w)	Box 155, Toronto 13	Pickering Twp.
Totten, L. (w)	Renfrew	Renfrew
Trent Valley Sand & Stone Ltd. (w)	Thornhill	Brighton
Tunks, Wm.	Komoka	Lobo Twp.
United Towing & Salvage Co. Ltd. (w)	635 Common St., Montreal, Quebec	Lake Superior
Uren Construction Limited (w)	Orillia	Orillia
Van Alstine Construction, J.D.	Trenton	Murray Twp.
Varcoe Bros. (w)	Barrie	Midhurst
Walker, A.	Waterford	Townsend Twp.
Warren Bituminous Paving Co. Ltd. (w)	Downsvie	Waterloo Tp.
Waterford Sand and Gravel (w)	Waterford	Townsend Tp.
Watt, M.	Huntsville	Chaffey Twp.
Wellington Village (w)	Wellington	Wellington
West, S.J.	R.R. 3, Sarnia	Sarnia Twp.
Western Sand & Gravel Ltd. (w)	1 Parkhurst Blvd., Toronto 17	Sarnia Twp.
Wilkinson, G.A. (w)	Huntsville	Stouffville
Wilson, F.J.	Galette	Brunel Tp.
Woolatt Fuel & Supply Co. Ltd. (w)	2171 Ottawa St., Windsor	Fitzroy Tp.
Yundt & McCann Construction Ltd.	Stratford	Leamington
Yundt, B.	Stratford	Stratford
Manitoba:		
Alsip Brick, Tile & Lumber Company Ltd.	508 Portage Ave., Winnipeg	Beausejour
Becher, W.S.C., Limited	526 River Ave., Winnipeg	Springfield
Bradley, B.	Arden	Arden
Brandon, City of	Brandon	Brandon
Building Products & Coal Co. Ltd.	111 Christie St., Winnipeg	Birds Hill
Commonwealth Construction Co. Ltd.	300 Royal Bank Bldg., Winnipeg	Winnipeg
Cumming & Dobbie Ltd.	347 Tenth St., Brandon	Brandon
Erven-Fraser Co. Ltd.	850 Somerset Bldg., Winnipeg	Birds Hill
Greater Winnipeg Water District	455 Ellice Ave., Winnipeg	Winnipeg
Manitoba Department of Highways	Winnipeg	Various
Maple Leaf Construction Ltd. (w)	777 Erin St., Winnipeg 10	Stonewall
McCurdy Supply Company Limited (w)	Sargent & Erin Sts., Winnipeg	Winnipeg
Nelson River Construction Ltd.	101 Dawson Rd., St. Boniface	St. Boniface
Rosser Gravel & Sand Ltd. (w)	Rosser	Rosser
Tallman Gravel & Sand Supply Ltd. (w)	678 Dufferin Ave., Winnipeg	Winnipeg
Winnipeg, City of	223 James Ave., Winnipeg	Birds Hill

List of Principal Sand and Gravel Operators, 1956 — Continued

Name of firm	Head office address	Location
Saskatchewan:		
Anderson, J.D.	Unity	Unity
Baron, V.	Burstall	Burstall
Bernier, W.	Flin Flon	Flin Flon
Bonn, W.	135—14th St. W., Prince Albert	Nisbet Forest
Brandhagen, Allen	233 Lorne St. W., Swift Current	Swift Current
Collins, A.E.	Cut Knife	Cut Knife
Creighton, Village of	Flin Flon	Churchill
Ferguson, Y.B.	Vesper	Vesper
General Gravel Surfacing Co. (w)	Saskatoon	Prince Albert
Gunnar Mines Ltd.	25 Adelaide St. W., Toronto, Ontario	Lake Athabasca
Hoodoo Rural Municipality	Cudworth	Cudworth
Horosko Bros.	Rosetown	Rosetown
Howard's Transfer & Excavation Co.	Swift Current	Swift Current
Hudson Bay Mining and Smelting Co. Ltd. (w)	500 Royal Park Bldg., Winnipeg, Manitoba Box 1162, Saskatoon	Flin Flon
Latrace, H.	Livingston	Saskatoon
Livingston Rural Municipality	1507 Winnipeg St., Regina	Livingston
Masters' Limited (w)	Garrick	Pilot Butte
McKay, C.	Semans	Garrick
Murney, J.	Leader	Semans
Nagels Transfer	Nipawin	Leader
Nipawin Concrete Products	Nipawin	Nipawin
Nipawin Dray	Pilot Butte	Pilot Butte
Pilot Butte Sand & Gravel Co. Ltd. (w)	Carragana	Carragana
Porcupine Rural Municipality	Prince Albert	Prince Albert
Prince Albert City	Congress	Congress
Sandbeck, H.	Regina	Various
Saskatchewan Department of Highways	Torquay	Torquay
Schnell, Frank	Mikado	Mikado
Sliding Hills Rural Municipality	Beechy	Beechy
Victory Rural Municipality	Warman	Warman
Warman Rural Municipality	Pathlow	Pathlow
Woods, John	Eastend	Eastend
Wright, F.E.		
Alberta:		
Adby Construction Co. Ltd. (w)	7204—118th Ave., Edmonton	Various
Alberta Department of Highways	Edmonton	Various
Apex Building Supplies Ltd. (w)	11239—83rd St., Edmonton	Edmonton
Baxter, A.G.	908—4th Ave. W., Calgary	Calgary
Burns, J.F., Sand and Gravel (w)	1729—22nd St. S.W., Calgary	Calgary
Clarke & Sons (w)	Cochrane	Cochrane
Devon Sand & Gravel Ltd. (w)	10480—113th St., Edmonton	Edmonton
Gallelli Sand & Gravel Co. Ltd. (w)	703—48th Ave. N.E., Calgary	Calgary
Hudson Construction Co. Ltd.	8615—112th Ave., Edmonton	Edmonton
Jefferies & Son's Limited (w)	Box 68, Calgary	Bow River
Mannix-O'Sullivan Paving Co. Ltd.	332—7th Ave. W., Calgary	Calgary
Mountain View District (w)	Didsbury	Didsbury
O.K. Construction & Supply Co. Ltd. (w)	9531—111th Ave., Edmonton	Edmonton
Peerless Rock Products Limited (w)	1706—10th Ave. W., Calgary	Calgary
Smith Construction Ltd.	10358—77th Ave., Edmonton	Saskatchewan River
True Mix Aggregates Ltd. (w)	24th Ave. & 6th St. S.E., Calgary	Calgary
British Columbia:		
Abbotsford Gravel Sales Ltd. (w)	508 Hornby St., Vancouver	Abbotsford
Armour Salvage (1949) Ltd. (w)	Prince Rupert	Cassiar
Atlas Construction Ltd. (w)	Kamloops	Kamloops
Border Sand & Gravel (w)	White Rock	White Rock
Britannia Mining & Smelting Co. Ltd.	Britannia Beach	Britannia Beach
British Columbia Department of Highways	Victoria	Various
Burquitlam Sand & Gravel Ltd.	New Westminster	New Westminster
Butler Bros. Supplies Ltd. (w)	Royal Oak	Royal Oak
Capilano Crushing Co. Ltd.	107 E. First Ave., Vancouver 10	Vancouver West
Cassidy Sand & Gravel Ltd. (w)	Cassidy	Cassidy
Cewe, Jack, Blacktop Limited	417 Elwell St., S. Burnaby	Port Moody
Chilliwack Sand & Gravel Ltd. (w)	Chilliwack	Prince George
Colebrook Sand & Gravel Co. Ltd. (w)	Cloverdale	Cloverdale
Columbia Bitulithic Ltd. (w)	Granville Island	Granville Island
Consolidated Mining & Smelting Company of Canada Limited (w)	Trail	Chapman and Kimberley

List of Principal Sand and Gravel Operators, 1956 — Concluded

Name of firm	Head office address	Location
British Columbia — concluded:		
Courtenay Sand & Gravel Co. Ltd. (w)	520 Duncan Ave., Courtenay	Courtenay
Cranbrook, City of (w)	Cranbrook	Cranbrook
Deeks-McBride Ltd. (w)	1051 Main St., Vancouver	Port Coquitlam
Delta, Corporation of	Ladner	New Westminster
Dolan's Limited (w)	Alberni	Alberni
Dueck Ready Mix Ltd. (w)	North Clearbrook	North Clearbrook
Evans, Coleman & Johnson Bros. Ltd. (w)	900 Wharf St., Victoria	Royal Bay
Fernie, City of	Fernie	Fernie
Ferraro Bros. Sand & Gravel (w)	Trail	Trail
Gilley Bros. Limited (w)	902 Columbia St., New Westminster	New Westminster
Hall, H.M. (w)	Vernon	Vernon
Highland Sand & Gravel Company Ltd. (w)	Lynnmoor	Lynnmoor
Hillside Sand & Gravel (w)	1075 Main St., Vancouver	Hillside
Hornby General Machinery Co.	Cloverdale	Surrey
Kamloops, City of	288 — First Ave., Kamloops	Kamloops
Kimberley, City of (w)	Kimberley	Kimberley
Kitimat Concrete Products Ltd. (w)	Box 1481, Spokane, Washington, U.S.A.	Kitimat
Kitsul Bros. Gravel Sales Ltd.	Langley	Langley
Langley, Township of (w)	Murrayville	Langley
MacLynn Gravel Company Ltd.	Lynnmoor	Lynnmoor
McCauley Ready Mix Concrete Co. Ltd. (w)	Trail	West Kootenay
McGarriale, C.	Nanaimo	Nanaimo
McIntosh, A.	Haney	Albion
McIntyre & Harding Gravel Co. Ltd. (w)	Royal Oak, Saanich	Saanich
Midland Construction Co. Ltd. (w)	2525 Pleasant St., Victoria	Langford
North Cowichan, District of	Duncan	Duncan
Penticton, City of	Penticton	Penticton
Pitkethly Brothers Limited (w)	8699 Angus Drive, Vancouver	Vancouver
Port Alberni, City of (w)	Port Alberni	Port Alberni
Revelstoke, City of	Revelstoke	Revelstoke
Richardson, A.V., Ltd. (w)	Duncan	Duncan
Routledge Gravel Ltd. (w)	North Vancouver	North Vancouver
S. U. B. Quarries Ltd. (w)	North Surrey	New Westminster
Saguenay-Kitimat Company	1700 Sun Life Bldg., Montreal, Que.	Kitimat
Scott Bros. Gravel Co. Ltd. (w)	Port Coquitlam	Port Coquitlam
Sentinel Aggregates Ltd. (w)	Nelson	Nelson
Surrey, Corporation of	Cloverdale	Cloverdale
Taylor, E.R., Construction Co. Ltd.	8699 Hudson St., Vancouver	New Westminster
Trail, City of	Trail	Trail
Tremblay, L. (w)	Dawson Creek	Dawson Creek
Trouten, Wm.	R.R. 11, New Westminster	New Westminster
West Kootenay Power and Light Company Limited	Trail	Bonnington and Brilliant



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