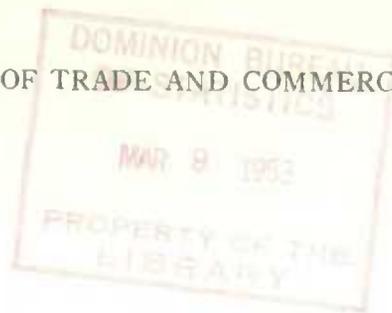


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CANADA



THE SOAPS, WASHING COMPOUNDS AND
CLEANING PREPARATIONS INDUSTRY
1951

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NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 4 volumes, as follows: **Volume I**—The Primary Industries, including mining, forestry and fisheries; **Volume II**—Manufacturing; **Volume III**—Construction; **Volume IV**—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 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, \$1.50.
- II—The Manufacturing Industries, by Provinces
 - Section 1. Principal Statistics of Major Industrial Groups and Leading Industries, 50¢.
 - Section 2. Principal Statistics of Individual Industries, 75¢.
 - Section 3. Principal Statistics by Regional Distribution, 75¢.
- III—Foods and Beverages
- IV—Tobacco and Tobacco Products
- V—Rubber Products
- VI—Leather Products
- VII—Textiles
- VIII—Wood and Paper Products
- IX—Printing Trades
- X—Iron and Steel Products
- XI—Transportation Equipment
- XII—Non-ferrous Metal Products
- XIII—Electrical Apparatus and Supplies
- XIV—Non-metallic Mineral Products
- XV—Products of Petroleum and Coal
- XVI—Chemicals and Allied Products
- XVII—Miscellaneous Manufactures

The present report belongs in Part XVI, Chemicals and Allied 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, 25¢.
- B—The Acids, Alkalies and Salts Industry, 25¢.
- C—The Fertilizer Manufacturing Industry, 25¢.
- D—The Fertilizer Trade in Canada, 25¢.
- E—The Medicinal and Pharmaceutical Preparations Industry, 25¢.
- F—The Paints, Varnishes and Lacquers Industry, 25¢.
- G—The Primary Plastics Industry, 25¢.
- H—The Soaps, Washing Compounds and Cleaning Preparations Industry, 25¢.
- I—The Toilet Preparations Industry, 25¢.
- J—The Vegetable Oils Industry, 25¢.
- K—The Inks Industry, 25¢.
- L—The Adhesives Industry, 25¢.
- M—The Polishes and Dressings Industry, 25¢.
- N—The Compressed Gases Industry, 25¢.
- O—The Coal Tar Distillation Industry, 25¢.
- P—The Miscellaneous Chemical Products Industry, 25¢.

THE SOAPS, WASHING COMPOUNDS AND CLEANING PREPARATIONS INDUSTRY

1951

In 1951 a total of 130 factories in Canada made soaps, washing compounds or cleaning preparations as their main products. Production from these works was valued at \$73,718,714 or 11.6 per cent more than the output of \$66,048,105 from the 142 establishments in this industry in 1950. Employees numbered 3,742 compared with 3,735 in 1950; salaries and wages amounted to \$11,506,281 against \$10,339,733 in the previous year.

Forty-eight of the plants were engaged primarily in the manufacture of soaps, 23 being in Ontario, 14 in Quebec, 6 in British Columbia, 3 in Manitoba and 2 in Alberta. These establishments reported 3,042 workers with production valued at \$63,443,153.

Forty-two establishments made washing compounds as their main product, 18 being located in Quebec, 15 in Ontario, 4 in British Columbia, 3 in Alberta and 2 in Newfoundland. Their output was valued at \$5,687,968 and employees numbered 413 compared with production at \$4,640,102 and employees at 383 for the 50 plants reporting in this division for 1950. Javelle water and sodium hypochlorite were the chief products.

Forty establishments made cleaning preparations as their main products in 1951; 22 plants were located in Ontario, 11 in Quebec, 3 in Manitoba, 3

in British Columbia and 1 in Alberta. Production amounted to \$4,587,593 and the number of employees was 287 while the corresponding data for 1950 showed 42 plants employing 289 people and output valued at \$4,184,219. The main products were cleaning powders, hand cleaners and drain pipe cleaners.

Tables 1 to 5 and 6 and 10 of this report refer only to the Soaps, Washing Compounds and Cleaning Preparations Industry which includes the firms reporting these lines as their chief products. Small quantities of these commodities were made also by concerns which have been classified to other industrial groups, so Table 6 has been added to show the total Canadian production. This table shows that the output for Canada during 1951 included the following: 17,825 tons of toilet soaps valued at \$10,479,000; 12,470 tons of bar laundry and household soaps at \$3,456,000; 11,566 tons of soap chips and flakes at \$4,193,000; 42,575 tons of soap powders at \$13,874,000; 2,292 tons of textile and mill soaps at \$677,000; 827 tons of castile soap at \$291,000; 869 tons of shaving soaps and creams at \$2,168,000; 6,242 tons of liquid soaps at \$1,540,000; 1,982 tons of soft soaps at \$435,000; cleaning and scouring powders, etc., at \$2,889,000 and javelle water valued at \$5,328,000. Production of synthetic detergents amounted to 34,965 tons valued at \$13,317,000.

TABLE 1. Principal Statistics of the Soaps, Washing Compounds and Cleaning Preparations Industry, 1947-1951

Year	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works	Net ¹ value of production
			\$	\$	\$	\$	\$
1947	166	3,262	6,804,806	752,328	28,957,155	53,200,468	23,490,985
1948	149	3,351	8,124,916	895,339	38,839,732	67,586,991	27,851,920
1949	143	3,637	9,373,882	963,732	31,029,359	62,398,211	30,405,120
1950	142	3,735	10,339,733	1,093,198	34,749,803	66,048,105	30,205,104
1951	130	3,742	11,506,281	1,017,930	41,757,694	73,718,714	30,943,090
Per cent change—1951 from 1950	—	+ 0.2	+ 11.3	- 6.9	+ 20.2	+ 11.6	+ 2.4

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

1. Gross value less cost of materials, fuel and electricity.

CHEMICALS AND ALLIED PRODUCTS

TABLE 2. Principal Statistics, by Sub-Groups¹, 1950 and 1951

Year	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
1950						
Soaps	50	3,063	8,807,853	998,281	30,762,266	57,223,784
Cleaning preparations.....	42	289	666,403	34,104	1,969,778	4,184,219
Washing compounds	50	383	865,477	60,813	2,017,759	4,640,102
Total	142	3,735	10,339,733	1,093,198	34,749,803	66,048,105
1951						
Soaps	48	3,042	9,822,711	909,688	37,282,198	63,443,153
Cleaning preparations	40	287	683,882	44,656	2,162,314	4,587,593
Washing compounds	42	413	999,688	63,586	2,313,182	5,687,968
Total	130	3,742	11,506,281	1,017,930	41,757,694	73,718,714

1. Sub-division made on basis of principal products.

TABLE 3. Principal Statistics, by Provinces, 1950 and 1951

Province	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
1950						
Newfoundland	2	517	1,143,850	88,828	2,352,269	5,149,965
Quebec	50					
Ontario	62	3,095	8,943,156	988,156	31,889,362	59,221,384
Manitoba	8	36	61,545	7,165	123,675	348,878
Alberta	5	23	46,594	3,333	101,707	472,441
British Columbia	15	64	144,588	5,716	282,790	855,437
Canada	142	3,735	10,339,733	1,093,198	34,749,803	66,048,105
1951						
Newfoundland	2	515	1,249,804	97,212	2,698,920	6,082,289
Quebec	43					
Ontario	60	3,092	9,984,733	904,066	38,516,046	65,981,955
Manitoba	6	28	56,654	6,619	159,319	252,199
Alberta	6	27	48,736	4,415	100,312	523,474
British Columbia	13	80	166,354	5,618	283,097	878,797
Canada.....	130	3,742	11,506,281	1,017,930	41,757,694	73,718,714

TABLE 4. Products Made in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1950 and 1951

Product	1950		1951	
	Quantity	Selling value at works	Quantity	Selling value at works
	Pounds	\$	Pounds	\$
Hard soaps:				
Bar laundry and household soaps (except sold to textile mills):				
(a) Yellow	20,076,190	2,727,888	16,203,121	2,467,550
(b) White	10,253,839	1,045,712	8,736,741	987,933
Soap chips and flakes:				
(a) In household packages	16,070,360	2,609,937	10,777,900	2,462,488
(b) In bulk (except textile and mill)	13,088,951	1,425,579	12,353,950	1,730,927
Textile and mill soaps, all forms	5,831,003	676,764	4,125,306	600,113
Toilet soaps (except liquid)	36,049,405	9,603,048	31,957,649	9,219,097
Polishing and scouring soaps	825,338	93,816	850,139	102,708
Castile soaps:				
(a) Boiled	649,577	125,104	1,097,939	184,179
(b) Cold process	529,615	98,713	555,770	107,340
Soap powders:				
(a) In household packages	95,691,239	13,710,423	75,028,660	12,547,348
(b) In bulk (except textile and mill)	9,837,610	1,090,886	10,081,044	1,323,106
Shaving soaps:				
(a) Creams (including brushless)	678,724	1,008,906	628,372	1,002,398
(b) All others	260,213	180,498	205,319	163,701
All other hard soaps	1,071,005	121,771	1,724,139	214,331
Liquid soaps	6,689,513	933,530	8,605,266	1,131,825
Soft soaps	1,324,850	150,256	1,317,584	151,748
All other soaps	339,207	33,634	207,314	23,281
Total soaps	219,266,639	35,636,465	184,454,946	34,420,073
Cleaning preparations:				
Ammonia powder	1,726,220	101,604	1,478,694	90,352
Chloride of lime	615,674	63,689	608,464	57,878
Detergents, synthetic	49,827,192	8,698,273	66,979,589	12,719,614
Mechanics' hand soaps and pastes	2,546,758	370,926	2,981,890	424,384
Javelle water or sodium hypochlorite	—	4,440,961	—	5,320,633
Sal soda	510,809	9,528	444,268	8,333
Other washing compounds	—	222,343	—	322,586
Scouring powders, pastes and cakes	25,694,905	2,173,562	30,760,594	2,849,980
Drain pipe cleaner, toilet flush, etc.	997,994	118,034	283,299	30,528
Toilet bowl cleaner	1,453,864	118,159	1,476,250	128,386
Other cleaning preparations:				
Household and laundry, including lye	—	99,616	—	14,445
Industrial and other	3,521,792	482,044	4,271,208	557,141
Glycerine, crude, sold as such ¹	1,456,798	436,791	1,910,095	827,329
Glycerine, refined:				
B.P. and U.S.P. grade	5,653,374	1,851,640	3,829,136	2,524,801
Dynamite grade	4,319,900	1,114,527	4,122,216	2,521,208
Other grades	3,393,293	979,191	2,147,369	1,456,370
Toilet preparations	—	5,809,812	—	6,823,575
All other products ²	—	3,320,940	—	2,621,098
Total all products	—	66,048,105	—	73,718,714

Note. Data given in this table are for the Soaps, Washing Compounds and Cleaning Preparations Industry and represent only the production of the firms classified to this group. The figures for the individual commodities do not necessarily represent the total output for Canada as these items may have been produced also by concerns which have been classified to other industrial groups. (See Table 6.)

1. Some of the crude glycerine was sold to refiners in this industry and therefore appears again in the figures for refined glycerine.

2. Includes data for textile softeners, floorwax, insecticides and other such miscellaneous items.

TABLE 5. Materials Used in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1950 and 1951

Material	Unit of measure	1950		1951	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Acid, cresylic	lb.	64,568	8,548	52,863	8,833
Acid, oleic	"	544,392	81,509	423,215	71,814
Acid, stearic	"	463,348	64,003	307,558	65,888
Acids, fatty, other	"	3,306,555	286,129	1,535,626	189,174
Acid, hydrochloric (muriatic) 20° Be	"	511,973	16,283	362,780	13,180
Acid, sulphuric, including oleum (as 100% acid)	"	12,836,263	138,272	15,313,025	210,547
Aluminum sulphate (alum)	"	153,065	3,578	263,093	6,152
Ammonium sulphate	"	198,339	6,106	245,007	8,707
Bentonite (filtrol, Pembina, etc.)	ton	563	50,273	653	57,331
Carbon tetrachloride	lb.	20,778	2,201	35,794	3,492
Chalk, ground	"	168,170	1,748	108,000	710
Chalk, precipitated	"	24,340	1,287	39,466	1,964
Chloride of lime	"	1,962,020	73,021	1,776,196	70,579
Ethyl alcohol	Imp. gal.	30,902	32,914	27,506	42,350
Feldspar:					
Crude	ton	1,020	12,148	1,426	19,915
Ground	"	1,881	28,604	1,701	24,997
Foats (cottonseed, olive, etc.)	lb.	7,191,879	505,093	6,338,032	603,750
Fuller's earth	ton	485	26,200	361	17,600
Glycerine, crude	lb.	3,135,113	674,241	3,672,478	1,651,284
Glycerine, refined	"	181,205	77,824	204,039	140,113
Hydrogen	cu. ft.	1,163,539	3,674	1,464,479	3,656
Isopropyl alcohol	lb.	1	1	3,823	404
Javelle concentrate or sodium hypochlorite, for dilution	—	—	52,492	—	57,361
Lanolin	lb.	5,012	1,227	6,457	1,899
Liquid chlorine (99% pure)	lb.	6,602,071	227,391	6,794,623	264,490
Oils:					
Cocanut	"	25,147,704	4,425,018	18,720,804	3,621,363
Corn	"	39,717	4,568	44,018	5,020
Cottonseed	"	6,042	676	—	—
Essential	—	—	856,032	—	1,019,861
Fish	lb.	176,315	13,946	63,069	9,366
Linseed	Imp. gal.	34,998	63,868	34,143	67,404
Olive	lb.	144,411	38,703	69,438	24,938
Palm	"	917,204	124,352	182,381	33,209
Palm kernel	"	100,277	16,437	—	—
Peanut	"	5,638	1,055	2,300	480
Soya bean	"	86,138	13,621	46,686	11,613
Tall	"	1	1	171,719	14,565
Other oils	"	1	1	206,910	22,236
Paradichlorobenzene	"	474,533	84,850	521,335	93,285
Perfumes	—	—	341,105	—	336,142
Potassium hydroxide (caustic potash)	lb.	1,504,745	118,369	1,160,332	91,308
Resin	"	1,038,409	85,797	731,293	78,894
Silica sand	ton	5,988	216,083	7,464	238,862
Sodium carbonate (soda ash)	lb.	10,433,009	199,669	9,879,418	200,096
Sodium carboxymethylcellulose	"	282,820	56,153	402,480	88,766
Sodium hydroxide (caustic soda)	"	42,003,250	1,322,153	39,087,225	1,330,123
Sodium chloride (common salt)	"	6,494,078	42,008	5,255,493	35,844
Sodium silicate (water glass) 40°	"	37,491,893	424,494	37,206,124	534,322
Sodium tripolyphosphate	"	12,971,193	1,271,656	17,240,328	1,768,592
Talc	ton	159	7,369	192	9,215
Tallow, grease and other soap stocks	lb.	113,120,825	9,504,530	98,049,855	13,652,071
Tetrasodium pyrophosphate	"	8,003,740	755,561	7,698,173	780,526
Trichlorethylene	"	81,792	9,108	129,586	13,613
Triethanolamine	"	62,978	19,379	81,221	26,600
Trisodium phosphate	"	6,919,823	375,363	7,877,881	452,705
Wax:					
Beeswax	lb.	4,902	3,342	4,201	3,016
Carnauba	"	99,684	100,269	109,630	107,112
Paraffin	"	45,941	3,522	32,321	2,647
Other waxes	"	102,036	39,745	62,442	39,001
All other materials	—	—	3,625,685	—	4,592,005
Containers, etc.	—	—	8,210,551	—	8,916,704
Total	—	—	34,749,803	—	41,757,694

1. Not classified separately in 1950.

TABLE 6. Total Production of Soaps, Washing Compounds and Cleaning Preparations, 1950 and 1951

Item	1950		1951	
	Quantity	Selling value at works	Quantity	Selling value at works
	Pounds	\$	Pounds	\$
Hard Soaps:				
Bar laundry and household soaps:				
(a) Yellow	20,076,000	2,728,000	16,203,000	2,468,000
(b) White	10,254,000	1,046,000	8,737,000	988,000
Soap chips and flakes:				
(a) In household packages	16,070,000	2,610,000	10,778,000	2,462,000
(b) In bulk (except textile and mill)	13,089,000	1,426,000	12,354,000	1,731,000
Textile and mill soaps (including soap chips and flakes) ¹ ..	6,336,000	750,000	4,583,000	677,000
Toilet soaps (except liquid)	40,375,000	11,008,000	35,650,000	10,479,000
Polishing and scouring soaps	825,000	94,000	873,000	108,000
Castile soaps:				
(a) Boiled	650,000	125,000	1,098,000	184,000
(b) Cold process	530,000	99,000	556,000	107,000
Soap powders:				
(a) In household packages	95,858,000	13,730,000	75,029,000	12,547,000
(b) In bulk	9,838,000	1,091,000	10,112,000	1,327,000
Shaving soaps:				
(a) Creams:.....				
Lather type	1,010,000	1,309,000	931,000	1,359,000
Brushless type	260,000	284,000	459,000	415,000
(b) All other	336,000	346,000	349,000	394,000
All other hard soaps	1,605,000	204,000	1,819,000	226,000
Liquid soaps	11,256,000	1,445,000	12,483,000	1,540,000
Soft soaps	3,187,000	327,000	3,965,000	435,000
All other soaps	339,000	34,000	1,242,000	227,000
Total soaps	231,894,000	38,656,000	197,221,000	37,674,000
Ammonia powder	3,073,000	197,000	2,385,000	170,000
Javelle water	—	4,441,000	—	5,328,000
Other washing compounds	—	400,000	—	552,000
Mechanics' hand soaps and pastes	3,375,000	508,000	4,276,000	559,000
Cleaning or scouring powders, pastes and cakes	26,735,000	2,316,000	31,098,000	2,889,000
Drain pipe cleaner, toilet flush, etc.	1,937,000	238,000	1,399,000	214,000
Toilet bowl cleaner	1,463,000	122,000	1,488,000	133,000
Other cleaning preparations, including lye.....	—	2,305,000	—	2,411,000
Salt soda	4,257,000	125,000	4,114,000	125,000
Chloride of lime	1,869,000	113,000	608,000	58,000
Glycerine, crude ²	2,358,000	676,000	2,818,000	1,253,000
Glycerine, refined	13,367,000	3,945,000	10,099,000	5,502,000
Synthetic detergents	51,753,000	9,101,000	69,929,000	13,317,000

Note. The above figures represent the total Canadian production of the commodities listed, regardless of the industries in which produced.

1. Includes some liquid and soft soaps.

2. Some of the crude glycerine production was sold to refiners in this industry and appears again in the figures for refined glycerine.

TABLE 7. Sales of Soap by Firms in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1951

	Quantity	Value of sales (Final sales value)
	Pounds	\$
Hard Soaps:		
Bar laundry and household soaps:		
(a) Yellow	16,003,724	2,355,617
(b) White.....	8,050,650	1,421,665
Soap chips and flakes:		
(a) In household packages.....	10,893,047	3,001,864
(b) In bulk (except textile)	11,387,026	1,754,643
Textile and mill soaps (excluding liquid and soft soaps).....	3,956,606	644,497
Toilet soaps (except liquid).....	31,038,168	9,992,617
Polishing and scouring soaps.....	908,022	115,092
Castile soaps:		
(a) Boiled.....	1,049,197	178,473
(b) Cold process.....	480,579	113,158
Soap powders:		
(a) In household packages.....	75,854,113	16,660,616
(b) In bulk (except textile)	9,403,840	1,438,424
Shaving soaps:		
(a) Creams (including brushless).....	653,750	1,027,514
(b) All other.....	221,271	178,447
All other hard soaps	1,831,672	246,603
Liquid soaps:		
(a) Packaged (in containers of 25 lb. or less).....	58,007	6,066
(b) Bulk (in containers of more than 25 lb.).....	6,097,468	888,452
Soft soaps	1,986,533	297,367
All other soaps	175,034	19,735
Total soaps	180,048,707	40,540,852

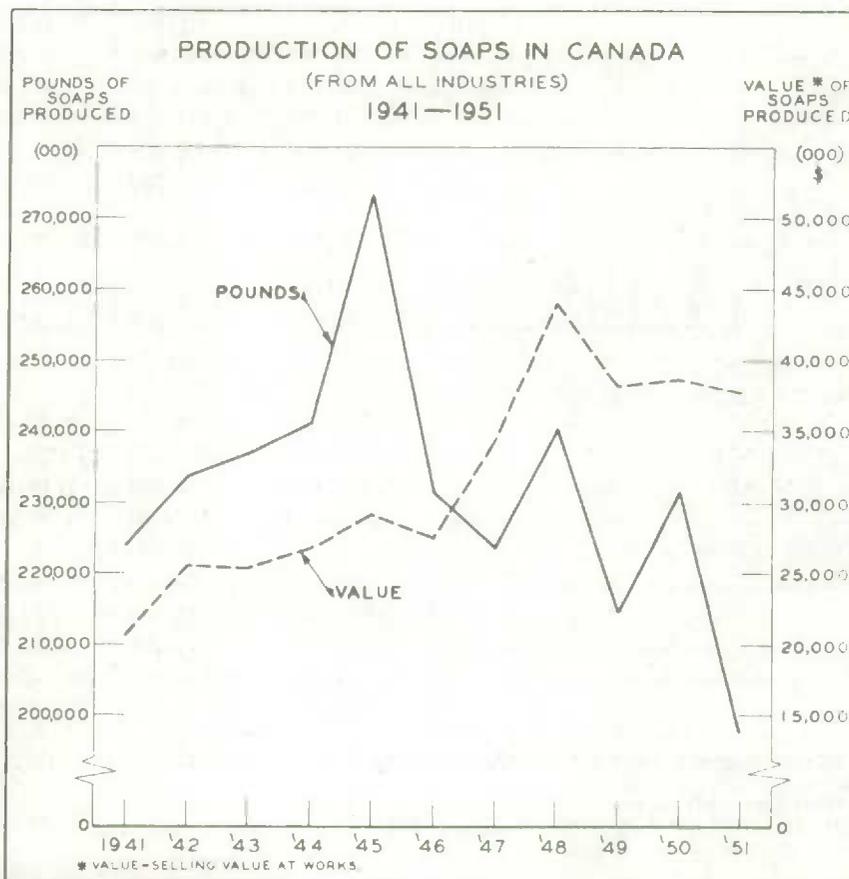


TABLE 8. Production of Soaps, From All Industries, 1942-1951

Year	Pounds	Selling value at works	Year	Pounds	Selling value at works
		\$			\$
1942	233,841,000	25,632,000	1947	223,912,000	34,529,000
1943	237,024,000	25,289,000	1948	240,328,000	44,045,000
1944	241,096,000	26,963,000	1949	214,634,000	38,237,000
1945	273,292,000	29,337,000	1950	231,894,000	38,656,000
1946	231,593,000	27,527,000	1951	197,221,000	37,674,000

Note: Figures in Table 8 represent the total Canadian production of soaps, regardless of the industries in which produced.

TABLE 9. Total Production of Synthetic Detergents, From All Industries, 1948-1951

Year	Pounds	Selling value at works
		\$
1948	35,012,000	7,738,000
1949	37,223,000	7,784,000
1950	51,753,000	9,101,000
1951	69,929,000	13,317,000

TABLE 10. Imports and Exports of Soaps, 1950 and 1951

	1950		1951	
	Pounds	\$	Pounds	\$
(a) Imports:				
Castile soap	94,749	27,820	91,462	21,461
Common or laundry soap	2,376,681	286,664	2,232,190	316,397
Liquid soap	195,716	27,746	249,276	41,751
Soap powders and powdered soap	2,965,904	340,873	2,009,560	313,748
Toilet soap	—	126,846	—	131,455
Whale oil soap	37,961	4,573	41,353	4,969
Soap, other, including pumice, silver and mineral soaps, sapolio, etc.	—	41,327	—	57,832
Total imports	—	855,849	—	887,613
(b) Exports:				
Toilet soap	9,485	3,235	90,692	24,262
Soap flakes and powders	55,055	6,615	72,033	13,153
Soap, other	104,026	9,708	56,696	7,330
Total exports	168,566	19,558	—	44,745

TABLE 11. Employees, Salaries and Wages in the Soaps, Washing Compounds and Cleaning Preparations Industry, by Provinces, 1950 and 1951

Province	Number of employees					Total	Salaries	Wages	Total salaries and wages
	On salaries		On wages						
	Male	Female	Male	Female					
						\$	\$	\$	
1950									
Newfoundland									
Quebec	160	70	243	44	517	629,181	514,669	1,143,850	
Ontario	828	458	1,448	361	3,095	4,006,593	4,936,563	8,943,156	
Manitoba	10	6	20	—	36	31,025	30,520	61,545	
Alberta	5	1	10	7	23	10,412	36,182	46,594	
British Columbia	22	4	17	21	64	77,311	67,277	144,588	
Canada	1,025	539	1,738	433	3,735	4,754,522	5,585,211	10,339,733	
1951									
Newfoundland									
Quebec	141	75	260	39	515	631,164	618,640	1,249,804	
Ontario	848	492	1,388	364	3,092	4,580,135	5,404,598	9,984,733	
Manitoba	7	4	17	—	28	27,428	29,226	56,654	
Alberta	6	1	13	7	27	14,649	34,087	48,736	
British Columbia	19	11	32	18	80	77,067	89,287	166,354	
Canada	1,021	583	1,710	428	3,742	5,330,443	6,175,838	11,506,281	

Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1951

Name of firm	Location of plant
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(a) Soaps

Quebec:

Canadian Soap & Chemical Co. Ltd.	1361 Notre Dame E., Montreal
Darling and Brady, Limited	1971 Richardson St., Montreal
Economic Products Ltd.	6508 Durocher Ave., Outremont
Johnston, H. R.	92 Dominion Ave., Sherbrooke
Laboratoire Rubigo Ltée	1831 Lajoie, Three Rivers
Maheux, Alphonse, Enrg.	478 St. Vallier St., Quebec
Produits "Lo-Ber" Products	223 Notre Dame, Hull
Rowe, Robert, Company Inc.	1977 Grand Trunk St., Montreal
Savon Majestic, Ltée	1853 Moreau St., Montreal
Savonnerie Bourbeau, Enrg., La	345, rue Dorchester, Québec
Seward Soap Company Ltd., The	No. 1 Maple Ave., Lachine
Spécialités Economiques Enrg.	170-8 ^e rue, Québec
Williams, J. B., Co. (Canada) Limited, The	9471 La Salle Blvd., Ville La Salle
Wood, G. H., & Company Limited	440 St. Peter St., Montreal

Ontario:

Acme Chemical Products	229 Niagara St., Toronto
Canada Packers Limited	521 Front St. E., Toronto
Chemical Developments of Canada Ltd.	Langford Mills
Colgate-Palmolive-Peet Company Limited	64 Colgate Ave., Toronto
Elliott, J. and R.	Water St. S., Galt
Fairbanks Soap Co. Limited	353 Eastern Ave., Toronto
Huntington Laboratories, Ltd.	72 Duchess St., Toronto

Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry,
1951 - Continued

Name of firm	Location of plant
(a) Soaps - Concluded	
Ontario - Concluded	
Jardine, Samuel, & Co. Ltd.	357 Eastern Ave., Toronto
Leeds Soaps Limited	27 Newcastle St., Mimico
Lever Brothers Limited	299 Eastern Ave., Toronto
London Soap Co. Ltd., The	197-205 South St., London
McKague Chemical Company Ltd.	1119A Yonge St., Toronto
Malone Oil Company Ltd.	95 E. Don Roadway, Toronto
McGillivray, A., Chemicals Ltd.	45 Raleigh Ave., Toronto
Mercury Chemical Co. Ltd.	457 Sandwich St. E., Windsor
Page Brothers Products Limited	Sheard Ave., Brampton
Procter & Gamble Co. of Canada Ltd., The	Burlington St. E., Hamilton
Scholler Brothers, Limited	Welland Ave. and Vine St., St. Catharines
Standard Soaps of Canada	Albion Rd., Toronto
Taylor Soaps-Perfumes Ltd.	84 Front St. E., Toronto
Wonderful Soap Company, Limited	16 Waterloo St., Guelph
Wood, G. H., & Company, Limited	323 Keele St., Toronto
Windsor Soap Company	365 Assumption St., Windsor
Manitoba:	
Beaver Soaps Ltd.	1377 Winnipeg Ave., Winnipeg
Empire Soap Co. Ltd.	594 Des Meurons Ave., St. Boniface
Northern Soap Company Ltd., The	394 Gertrude Ave., Winnipeg
Alberta:	
Berry Soap Company	9840-61st Avenue, Edmonton
Soapone Products Limited	12734-66th St., Edmonton
British Columbia:	
Amberine Products Ltd.	717 Aldebury St., Victoria
Canada Grease Works Limited	280 E. 6th Ave., Vancouver
Pacific Chemical Co. Ltd.	1867 First Ave. W., Vancouver
Savo-Lite Soap Co.	1530 Hastings St. E., Vancouver
Superior Soaps & Sundries Ltd.	210 Commercial Drive, Vancouver
Western Soap Company	1814 Pandora St., Vancouver
(b) Washing Compounds	
Newfoundland:	
Brown, W.	St. John's
Gagnon, E.	131 Broadway, Corner Brook West
Quebec:	
American Javel Water Co. Ltd.	1877 Favard, Montreal
Chanteclerc Ltée	85, avenue des Épinettes, Québec
Cowan, John, Chemical Co. Ltd.	9 Dalhousie St., Montreal
Eau de Javelle Marquise Enrg.	57, rue de Gaspé, Québec
Eau de Javelle Suprême	4039, rue Newmarch, Verdun
Farrell Chemical Ltd.	6631 St. Urbain St., Montreal
Fleur de Lys et Inter-nationale	31, rue Bagot, Québec
Fyon & Fyon Ltd.	5357 Papineau Ave., Montreal
Groulx & Robertson Inc.	7375 St. André St., Montreal
Lavasseur, Raoul	Asbestos
Lavo Javel Water Company Limited	1880 Chambly, Montreal
L'Eau de Javel Canadienne Nationale	21, rue Troy, Verdun
L'Eau Champlain	805, rue St-Louis, St-Hyacinthe
Les Produits Quebecois Enrg.	28 Boucher St., Drummondville
McGrath, T.	Chandler, Gaspé
Standard Chemical Co. Ltd.	6501 Durocher Ave., Montreal
Tellier, James, Ltd.	421 St. Dizier St., Montreal
Vita Lava Enrg.	537-7th St., Québec

Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry,
1951 - Continued

Name of firm	Location of plant
(b) Washing Compounds - Concluded	
Ontario:	
Atlas Chemical Co. Ltd.	38 McGee St., Toronto
Dick, A.	First Ave. N., Welland
Klean-ez-Co.	2176 McDougall, Windsor
Mack's Laundry Specialty Co.	Almonte
Magic White Limited	187 Parliament St., Toronto
Marvelo Chemicals Ltd.	836 Pape Ave., Toronto
Marvelene Co.	10 East Ave. N., Hamilton
Premier Javelle Water Reg'd.	92 Clarence St., Ottawa
Rayola Mfg. Company	1490 Main St. E., Hamilton
Sani-Bleach Co.	53 Robert St., Hamilton
Sanitary Products Co.	90 Sherbourne St., Toronto
Standard Chemical Co. Ltd.	99 Vanderhoof Ave., Leaside
Steril Products	439 McDougall, Windsor
Sunshine Bleach	292 Jackson St. W., Hamilton
X-L Chemical Company	Kear, 101 Christie St., Toronto
Alberta:	
Perfex Limited	Medicine Hat
Savage's Products	1114-8th St. E., Calgary
Veteran Chemicals	10530-102nd St., Edmonton
British Columbia:	
Arnatt, Matthews & Son	405 East 51 Ave., Vancouver
"Mighty" Co. Ltd., The	255 East 7th Ave., Vancouver
Perfex Limited	3470 Commercial Drive, Vancouver
Standard Chemical Co. Ltd.	Cor. Stewart & Victoria Drive, Vancouver
(c) Cleaning Preparations	
Quebec:	
Bon Ami, Limited	13719 Notre Dame St. E., Montreal
Canadian Permag Products Limited	131 St. Peter St., Montreal
Curran (Canada) Limited	Chambly Canton
Douglas Chemical Company Limited	5625 St. André St., Montreal
Easy Off Mfg. Co.	60A, Rear 2nd St., Iberville
Hart Products Reg'd.	429 St. James St. W., Montreal
La Cie des Produits Vitex	6918 Querbes, Montreal
Les Produits M. C. & Nor-Do	4278 Iberville, Montreal
Magnus Chemicals Ltd.	4040 Masson St., Montreal
Snap Company Limited	2715 Readings St., Montreal
United Chemical Company Limited	3830 St. Ambroise St., Montreal
Ontario:	
Alpha Chemical Company, The	Cor. Webber & Breithaupt Sts., Kitchener
Canadian Sanitary Supplies Ltd.	107 Victoria Ave. N., Hamilton
Chamberlain Desolvo Company	522 Hamilton Road, London
Crystalline Chemical Company	Myrtle Ave., Aylmer
Cudahy Packing Co., The	64 MacAulay Ave., Toronto
Delta Chemicals Ltd.	46 Elgin St., Brantford
Diversey Corporation (Canada) Ltd.	Port Credit
Douglas-Hogarth Co.	R.R. No. 5, Brantford
Duncan Products	367 Sorauren Ave., Toronto
Easy Way Products	32 Winnett St., Woodstock
Eze Manufacturing Company Limited	253 Huron St., Toronto
Fibre Soap Company	Bolton
Lavoline Cleanser Limited	896 Queen St. W., Toronto
Leaist, F. C., Products	20 Duncan St. S., Hamilton
Luster-Sheen Laboratories	Wentworth St. N., Hamilton

Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry,
1951 - Concluded

Name of firm	Location of plant
(c) Cleaning Preparations - Concluded	
Ontario - Concluded:	
Nelson, H. C., Chemicals Limited	1426 Windsor Ave., Windsor
Nymoc Products Company	68 Lombard St., Toronto
Ontario Chemicals Limited	51 Clarkson Ave., Toronto
Phil-Penn Products	195 Ann St., London
S. O. S. Mfg. Co. of Canada Ltd.	35 Hanna Ave., Toronto
Swift Canadian Co. Limited	1960 St. Clair Ave. W., Toronto
Vix Products Company	1057 Felix Ave., Windsor
Manitoba:	
McKellar, E., Supplies	876 Banning St., Winnipeg
Old Sol Manufacturing Co. Ltd.	291 Owens St., Winnipeg
Ross Sales Ltd.	344 Pembina Highway, Winnipeg
Alberta:	
Anderson, Ray, Laboratories	1602-9th Ave. W., Calgary
British Columbia:	
Chase-It Mfg. Co. Ltd.	2130 Yew St., Vancouver
Kleen Craft Manufacturing Co.	1010 Clark Drive, Vancouver
Shaw, J. H. W.	628½ Taylor St., Vancouver

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