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1931

CANADA 30907

DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS

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THE PAINTS, PIGMENTS & VARNISHES INDUSTRY

IN

CANADA

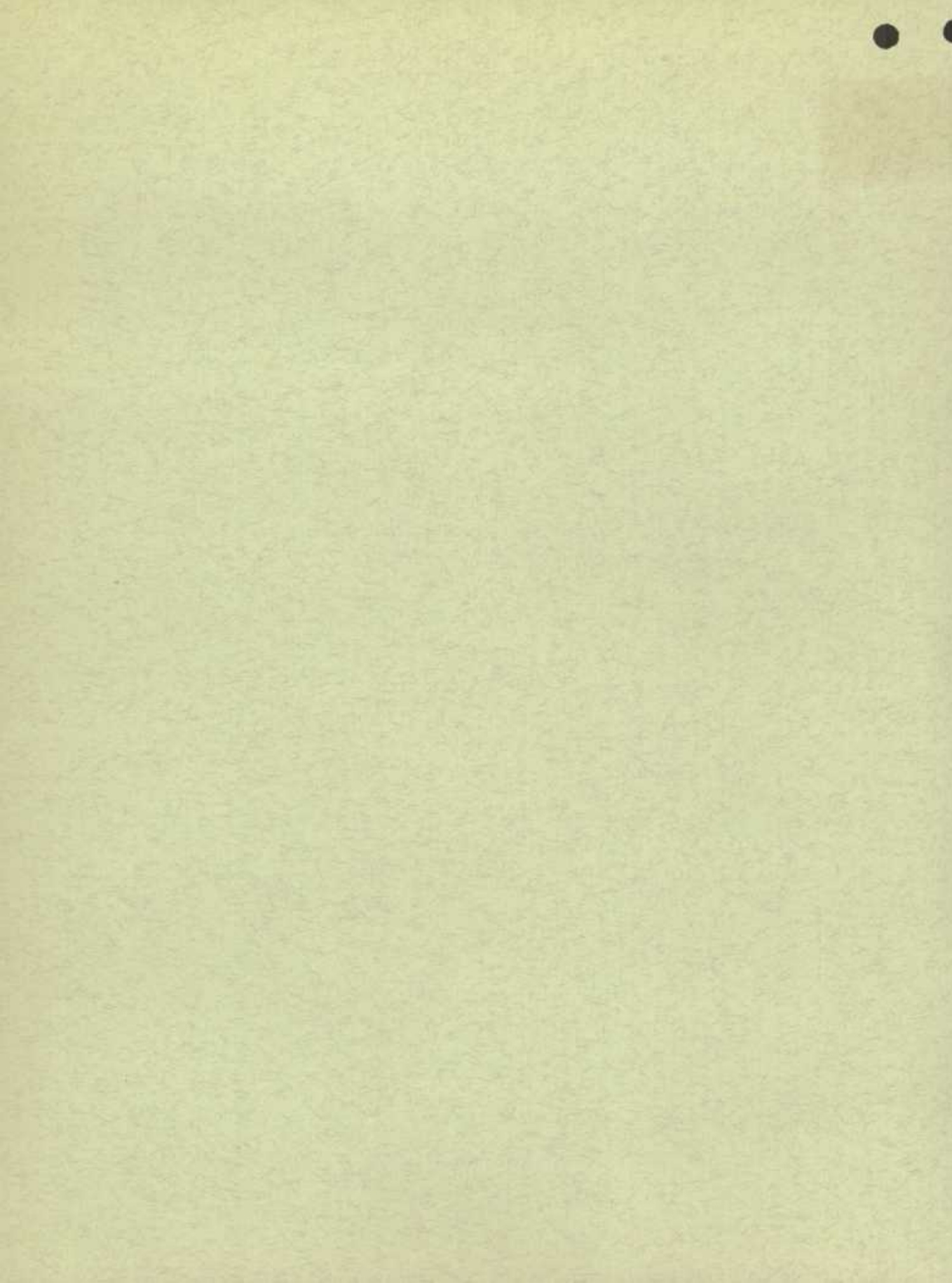
1931

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Table 1 - PRINCIPAL STATISTICS OF THE PAINTS, PIGMENTS AND VARNISHES INDUSTRY IN CANADA  
1922-1931.

Years	No. of plants	Capital employed	Average		Cost of materials at works	Selling value of products at works	Value added by manufacturing
			number of employees	Salaries and wages			
		\$		\$	\$	\$	\$
1922 .....	53	21,073,706	2,452	3,421,216	9,790,603	18,623,305	8,832,701
1923 .....	57	20,806,909	2,591	3,665,823	9,965,145	20,938,802	10,973,651
1924 .....	55	20,587,856	2,287	3,044,228	9,778,525	18,187,681	8,409,156
1925 .....	62	21,460,431	2,355	3,093,191	9,974,106	19,530,082	9,555,976
1926 .....	64	22,890,807	2,484	3,375,961	10,667,673	22,279,382	11,611,709
1927 .....	62	23,162,090	2,563	3,552,586	10,474,908	22,606,063	12,131,155
1928 .....	68	24,256,008	2,881	3,967,295	11,387,295	24,703,733	13,316,438
1929 .....	69	26,471,976	2,851	4,260,019	12,414,829	27,103,465	14,688,636
1930 .....	78	26,212,828	2,835	4,307,998	11,094,435	23,966,502	12,872,067
1931 -							
Quebec .....	16	11,936,472	1,091	1,622,021	2,878,512	6,771,059	3,892,547
Ontario .....	41	9,676,405	1,262	2,135,866	3,901,260	9,361,086	5,459,826
Manitoba .....	5	1,159,152	188	219,336	437,177	760,582	323,405
British Columbia	9	1,517,466	157	212,075	571,574	1,020,725	449,151
CANADA(x) ....	75	24,985,476	2,780	4,281,861	7,974,852	18,536,463	10,561,611

(x) Includes data for 1 plant in each of Nova Scotia, New Brunswick, Saskatchewan and Alberta.

Table 2 - CAPITAL EMPLOYED, 1930 and 1931.

Provinces	Value of lands, buildings, machinery, tools and other equipment	Inventory value		Operating capital (cash, bills and accounts receivable, prepaid expenses, etc.)	TOTAL CAPITAL EMPLOYED
		of materials, miscellaneous supplies and finished products on hand, and stocks in process			
	\$	\$		\$	\$
<u>1930</u>					
Quebec .....	4,985,846	2,709,457		4,120,463	11,815,766
Ontario .....	5,013,704	2,640,822		3,021,248	10,675,774
Manitoba .....	716,624	441,692		98,354	1,256,670
British Columbia ..	701,866	547,056		322,930	1,571,852
CANADA(x) .....	11,983,362	6,558,026		7,671,440	26,212,828
<u>1931</u>					
Quebec .....	5,571,281	2,641,084		3,724,107	11,936,472
Ontario .....	4,301,813	2,229,685		3,144,907	9,676,405
Manitoba .....	394,020	721,426		43,706	1,159,152
British Columbia ..	699,984	465,078		352,404	1,517,466
CANADA(x) .....	11,398,010	6,302,659		7,284,807	24,985,476

(x) See footnote to Table 1.

Table 3 - EMPLOYEES, SALARIES AND WAGES, BY PROVINCES, 1930 and 1931.

Provinces	Average number of employees				Salaries and Wages			
	On salaries		On wages		TOTAL	Salaries	Wages	TOTAL
	Male	Female	Male	Female		\$	\$	\$
<b>1930</b>								
Quebec .....	247	66	676	79	1,068	788,694	768,517	1,557,211
Ontario .....	371	149	717	96	1,333	1,251,005	936,794	2,187,799
Manitoba .....	36	8	98	21	163	76,872	135,255	212,127
British Columbia ..	37	18	100	14	169	107,918	117,001	224,919
CANADA (x) .....	715	251	1,654	215	2,835	2,281,880	2,026,118	4,307,998
<b>1931</b>								
Quebec .....	333	105	573	80	1,091	960,643	661,378	1,622,021
Ontario .....	424	119	650	69	1,262	1,323,362	812,504	2,135,866
Manitoba .....	82	8	82	16	188	115,456	103,880	219,336
British Columbia ..	35	16	94	12	157	98,333	113,742	212,075
CANADA (x) .....	896	254	1,450	180	2,780	2,539,113	1,742,748	4,281,861

(x) See footnote to Table 1.

Table 4 - WAGE-EARNERS BY MONTHS, 1930 and 1931.

Months	1930			1931		
	Male	Female	TOTAL	Male	Female	TOTAL
January .....	1,665	226	1,891	1,377	167	1,544
February .....	1,687	220	1,907	1,400	172	1,572
March .....	1,695	229	1,924	1,412	182	1,594
April .....	1,740	227	1,967	1,486	190	1,676
May .....	1,763	236	1,999	1,571	191	1,762
June .....	1,738	225	1,963	1,548	184	1,732
July .....	1,638	208	1,846	1,462	172	1,634
August .....	1,545	207	1,752	1,408	159	1,567
September .....	1,608	207	1,815	1,387	156	1,543
October .....	1,589	210	1,799	1,432	155	1,587
November .....	1,588	204	1,792	1,441	151	1,592
December .....	1,559	202	1,761	1,422	150	1,572
AVERAGE .....	1,654	215	1,869	1,450	180	1,630

Table 5 - NUMBER OF WAGE-EARNERS IN MONTH OF HIGHEST EMPLOYMENT ACCORDING TO REGULAR HOURS PER WEEK, 1931. (Overtime not included)

Regular hours per week	Number of wage-earners	Regular hours per week	Number of wage-earners
40 hours or less .....	72	51 - 53 hours .....	150
41 - 43 hours .....	14	54 hours .....	6
44 hours .....	375	55 hours .....	190
45 - 47 hours .....	175	56 - 59 hours .....	44
48 hours .....	205	60 hours .....	6
49 - 50 hours .....	567	Over 60 hours .....	61

Table 6 - FUEL USED, BY KINDS, 1930 and 1931.

Kinds	Unit of measure	1 9 3 0		1 9 3 1	
		Quantity	Cost at works	Quantity	Cost at works
Bituminous coal - Canadian ..	ton	8,550	58,207	6,981	47,876
Imported ..	ton	11,369	67,141	9,446	50,402
Anthracite coal .....	ton	2,326	12,670	2,382	11,490
Lignite coal - Canadian .....	ton	19	212	...	...
Coke .....	ton	2,473	25,044	1,735	16,581
Kerosene or coal oil .....	imp. gal.	400	80	...	...
Fuel oil .....	imp. gal.	182,532	15,704	204,183	15,228
Wood .....	cord	560	2,240	479	1,964
Gas - Manufactured .....	M cu.ft.	908	893	1,174	997
Natural .....	M cu.ft.	524	399	364	300
Other fuel .....	xx	...	6,897	...	6,336
Electricity purchased .....	K.W.H.	6,945,749	110,868	6,036,418	98,759
<b>TOTAL .....</b>	<b>xx</b>	<b>...</b>	<b>300,355</b>	<b>...</b>	<b>249,933</b>

Table 7 - POWER EMPLOYED, 1930 and 1931.

Kinds	1 9 3 0		1 9 3 1	
	Number of units	Total horse power	Number of units	Total horse power
Steam engines .....	18	1,179	17	789
Hydraulic turbines or water wheels ..	1	90	1	90
Total Primary Power .....	19	1,269	18	879
Electric motors run by purchased power	586	7,033	753	6,212
Total Power Employed .....	605	8,302	771	7,091
Total Electric Power .....	586	7,033	753	6,212
Boilers .....	48	3,258	45	2,923

Table 8 - MATERIALS USED, 1930 and 1931.

Materials	Unit of measure	1 9 3 0		1 9 3 1	
		Quantity	Cost at works	Quantity	Cost at works
<u>Pigments, colours and fillers -</u>					
Pig lead .....	lb.	18,338,892	1,121,068	14,581,824	622,373
Basic carbonate white lead, dry .....	lb.	3,753,254	339,358	2,904,442	233,018
Basic carbonate white lead, in oil .....	lb.	2,037,569	200,436	859,268	76,722
Basic sulphate, white lead .....	lb.	157,534	15,185	122,774	9,508
Red lead .....	lb.	956,636	83,516	805,832	60,906
Litharge .....	lb.	511,861	40,629	426,530	28,382
Zinc .....	lb.	66,546	6,440	123,930	8,435
Zinc ore .....	lb.	725,924	27,885	845,903	19,745
Zinc oxide, pure .....	lb.	2,655,286	206,172	1,754,807	132,118
Leaded zinc oxides and zinc leads .....	lb.	2,381,901	154,560	2,202,309	131,509
Lithopone .....	lb.	10,463,603	545,568	9,108,421	418,666
Titanium white .....	lb.	...	...	745,207	89,761
Nitrocellulose .....	lb.	725,810	164,256	544,316	125,080
Blanc fixe .....	lb.	232,882	7,847	146,025	12,915
Barytes .....	lb.	2,925,919	47,238	2,304,119	39,361
Satin white or gypsum .....	lb.	796,661	8,895	702,703	9,586

Table 8 MATERIALS USED, 1930 and 1931 continued.

Materials	Unit of measure	1930		1931	
		Quantity	Cost at works \$	Quantity	Cost at works \$
<u>Pigments, colours and fillers -- cont'd.</u>					
Whiting or chalk	lb.	12,745,252	124,714	10,581,388	98,393
Asbestine	lb.	4,076,146	53,505	3,097,155	38,529
Kaolin or china clay	lb.	2,476,682	26,509	2,154,086	21,231
Silica, silex or infusorial earth	lb.	1,645,016	22,951	1,175,751	18,244
Iron oxide pigments	lb.	2,904,806	98,881	1,828,540	67,752
Ochres, siennas and umbers	lb.	1,520,612	62,258	1,166,860	86,539
Coal tar lakes	lb.	37,916	38,987	67,321	42,030
Ultramarine	lb.	124,937	19,577	106,356	16,857
Prussian blue	lb.	46,005	17,883	30,557	12,765
Graphite	lb.	270,652	10,064	184,742	6,761
Lampblack, and other carbon blacks	lb.	481,104	59,475	323,073	40,352
All other pigments and dry colours	lb.	3,247,406	399,873	3,014,331	391,390
<u>Driers --</u>					
Manganese salts	lb.	64,631	5,760	37,972	4,827
Cobalt salts	lb.	13,518	9,279	10,107	7,976
Resins	lb.	6,065,289	324,656	4,682,300	193,934
Gums	lb.	2,058,151	341,473	2,176,118	293,185
Shellac	gal.	...	...	114,683	76,062
Waxes	lb.	175,194	24,914	129,401	9,547
Linoleate driers purchased	gal.	19,714	9,312	10,614	9,484
Resinate driers purchased	gal.	30,413	13,863	33,221	16,024
All other driers	lb.	60,982	17,426	41,944	8,478
Glue	lb.	386,091	93,260	374,739	90,650
<u>Oils and Solvents --</u>					
Linseed oil, raw	gal.	1,495,732	1,179,694	1,216,599	793,252
Linseed oil, boiled	gal.	459,559	405,152	420,953	274,375
China wood oil	gal.	797,286	584,906	422,319	385,681
Soya bean oil	gal.	67,243	49,122	26,496	17,968
Fish oils	gal.	58,968	58,635	72,908	28,016
Perilla oil	gal.	...	...	3,819	4,341
Turpentine (gum spirits)	gal.	486,435	289,785	440,834	240,704
Wood turpentine	gal.	51,125	30,985	36,517	19,918
Petroleum distillate	gal.	2,390,502	472,565	1,913,141	340,494
Acetone	lb.	216,160	31,432	76,854	16,592
Acetic acid	lb.	285,127	31,000	221,750	16,584
Amyl alcohol	gal.	22,278	40,961	27,056	39,588
Amyl acetate	gal.	1,352	2,890	12,535	24,260
Butyl alcohol	gal.	40,219	55,657	23,906	39,674
Butyl acetate	gal.	127,929	222,031	105,997	181,982
Ethyl alcohol	gal.	98,875	62,051	62,772	40,462
Ethyl acetate	gal.	136,700	146,942	117,860	118,386
Methyl hydrate	gal.	136,077	30,404	123,435	79,929
Creosote	gal.	76,102	22,963	65,259	16,985
Coal tar naphtha and benzol	gal.	423,330	175,134	311,319	163,644
Coal tar pitch	lb.	74,482	2,125	138,039	11,093
Asphaltum	lb.	983,801	27,399	896,531	20,865
Cans, cases, barrels, labels, etc.	...	...	1,285,384	...	999,404
All other materials	...	...	1,083,545	...	531,560
<b>TOTAL</b>			<b>11,094,435</b>		<b>7,974,852</b>

Table 9 - PRODUCTS MADE, 1930 and 1931.

Products	Unit of measure	1 9 3 0		1 9 3 1	
		Quantity	Value	Quantity	Value
White lead, dry .....	lb.	4,309,106	377,551	6,739,567	397,785
White lead, ground in oil .....	lb.	12,451,927	1,245,709	8,018,101	641,835
Colours, dry .....	lb.	1,750,280	190,564	2,031,275	157,427
Colours, ground in oil or japan .....	imp. gal.	1,922,162	439,939	1,653,401	302,219
Enamels, synthetic type .....	imp. gal.)			137,398	473,332
Enamels, other .....	imp. gal.)	621,264	2,104,892	419,113	1,286,969
Japans .....	imp. gal.	92,775	91,943	118,961	166,072
Lacquers, nitrocellulose (pyroxylin) .....	imp. gal.	608,152	1,655,113	593,232	1,368,513
Paints, cold water .....	imp. gal.	8,211,145	538,508	8,715,672	598,384
Paints, asphaltic and tar .....	imp. gal.	218,430	204,750	153,997	134,432
Paints, iron oxide .....	imp. gal.	68,849	57,194	69,934	93,281
Paints, paste .....	imp. gal.	6,273,829	662,947	4,523,313	476,805
Paints, ready mixed .....	imp. gal.	3,633,862	9,461,464	3,042,124	7,594,352
Shellac .....	imp. gal.	207,457	532,916	162,685	363,493
Stains (oil, spirit, varnish and creosote) .....	imp. gal.	367,362	645,739	336,383	547,075
Varnishes, oil and spirit .....	imp. gal.	1,645,100	2,869,379	1,497,709	2,672,914
Driers, linoleate and resinate .....	imp. gal.	110,314	109,033	81,211	78,539
Fillers, paste and liquid .....	lb.	5,831,546	291,017	295,955	54,175
Floor wax, paste and liquid .....	lb.)			55,195	15,768
Floor polish, other than wax, .....	lb.)	598,269	286,179	12,222	11,170
Oil, linseed, boiled .....	imp. gal.	99,048	88,918	100,248	71,928
Oil, core .....	imp. gal.	...	...	143,186	112,539
Oils, stand, blown and enamel .....	imp. gal.	13,671	15,482	34,204	34,573
Paint and varnish removers .....	imp. gal.	53,251	107,134	49,295	100,106
Putty .....	lb.	...	(a)	5,101,164	193,047
Pyroxylin thinners .....	imp. gal.	341,750	459,602	312,411	380,088
Size .....	lb.	259,227	8,471	56,516	16,842
All other products (x) .....	..	...	1,522,058	...	192,800
<b>TOTAL .....</b>		...	<b>23,966,502</b>	...	<b>18,536,463</b>

(x) Includes such products as red lead, litharge, synthetic gums, gold and aluminium insulating waxes and compounds, paste, polishing oils, etc.

(a) Included with fillers for 1930.

Table 10 - IMPORTS INTO CANADA FOR CONSUMPTION OF PAINTS, PIGMENTS AND VARNISHES, 1931.

Items	Unit of measure	From Great Britain	From United States	From Other Countries	TOTAL
<b>Chemical Pigments, Lead</b>					
Litharge .....	lb.	1,139,700	2,664,500	61,900	3,866,100
	\$	71,972	156,595	3,713	232,280
Lead, red, dry, and orange mineral .....	lb.	794,326	622,014	74,980	1,491,320
	\$	50,270	43,100	4,733	98,103
Lead, white, dry .....	lb.	...	95,470	...	95,470
	\$	...	7,084	...	7,084
Lead, white, ground in oil .....	lb.	47,375	5,744	...	53,119
	\$	5,963	773	...	4,736



Table 10 - IMPORTS INTO CANADA FOR CONSUMPTION OF PAINTS, PIGMENTS AND VARNISHES, 1931.

Items	Unit of measure	From Great Britain	From United States	From Other Countries	TOTAL
<u>Other Chemical Pigments</u>					
Black, carbon .....	lb.	10,960	10,683,623	90,485	10,785,068
	\$	702	350,975	8,633	360,310
Blacks, lamp, bone and ivory .....	lb.	40,440	730,504	25,820	796,764
	\$	1,501	51,069	2,434	55,004
Blanc fixe .....	lb.	823,093	346,384	426,696	1,596,173
	\$	18,005	11,369	5,109	34,483
Brocade and bronze powders .....	lb.	310	36,200	39,466	75,976
	\$	223	19,465	13,935	33,623
Lithopone .....	lb.	1,921,804	6,954,658	4,986,452	13,862,914
	\$	69,080	305,042	185,915	560,037
Oxide of cobalt, tin and copper, n.o.p. ..	lb.	52,526	173,811	6,880	233,217
	\$	11,625	45,916	1,099	58,640
Oxides, fireproofs, rough stuff, fillers and colours, dry, n.o.p. ....	lb.	1,120,234	4,948,843	270,111	6,339,188
	\$	109,365	506,351	24,147	639,863
Paris green, dry .....	lb.	43,094	54,822	...	97,916
	\$	9,358	10,984	...	20,342
Satin white .....	lb.	41,555	1,110,743	...	1,152,298
	\$	1,359	12,460	...	13,819
Ultramarine blue, dry or in pulp .....	lb.	237,124	152,913	68,238	458,275
	\$	27,071	19,324	10,756	57,151
Zinc white (zinc oxide) .....	lb.	2,917,021	6,086,729	2,479,607	11,483,357
	\$	125,235	402,092	114,243	641,570
<u>Mineral Earth Pigments</u>					
Ochres, ochrey earths, siennas and umbers .....	lb.	186,358	2,276,285	869,795	3,332,438
	\$	5,234	40,989	11,602	57,825
Putty .....	lb.	12,619	76,305	1,243,646	1,332,570
	\$	421	5,525	14,683	20,629
Artists' paints, n.o.p., ground and liquid .....	\$	61,264	14,470	14,279	90,013
Gold liquid paint .....	\$	1,137	4,983	316	6,436
Liquid fillers, anti-corrosive and anti-fouling paints, and ground in liquid paints, n.o.p. ....	gal.	42,241	151,570	6,405	200,216
	\$	63,951	227,972	11,718	303,641
Paints and colours, ground in spirits, and all spirit varnishes and lacquers.	gal.	917	15,176	516	16,609
	\$	2,443	44,705	1,493	48,641
Varnish, lacquers, japans, japan driers, liquid driers, and oil finish, n.o.p. ....	gal.	12,230	64,401	908	77,539
	\$	22,584	109,000	2,365	133,949
<b>TOTAL PAINTS, PIGMENTS AND VARNISHES ..</b>	<b>\$</b>	<b>656,763</b>	<b>2,390,243</b>	<b>431,173</b>	<b>3,478,179</b>

Table 11 - EXPORTS OF PAINTS, PIGMENTS AND VARNISHES FROM CANADA, 1931.

Items	Unit of measure	To Great Britain	To United States	To Other Countries	TOTAL
Mineral pigments, iron oxides, ochres, etc. ....	cwt.	513	12,588	1,731	14,832
	\$	2,934	39,329	8,688	50,951
White lead, dry or in oil .....	cwt.	3,605	12	165	3,782
	\$	23,318	132	1,183	24,633
Paints, n.o.p. ....	\$	83,188	5,154	123,759	212,101
Putty .....	cwt.	...	...	519	519
	\$	...	...	1,564	1,564
Varnish .....	gal.	216	143	13,461	13,820
	\$	974	214	18,032	19,220
<b>TOTAL .....</b>	<b>\$</b>	<b>110,414</b>	<b>44,829</b>	<b>153,226</b>	<b>308,469</b>

FIRMS REPORTING IN THE PAINTS, PIGMENTS AND VARNISHES INDUSTRY IN CANADA, 1931.

<u>Name of Firm</u>	<u>Location of Plant</u>
<u>NOVA SCOTIA</u>	
Brandram Henderson, Ltd.	230 Kempt Rd., Halifax
<u>NEW BRUNSWICK</u>	
Maritime Paint & Chemical Co. Ltd.	Main St., Moncton
<u>QUEBEC</u>	
Army Navy Mfg. Products Reg'd.	926a St. George St. W., Montreal
Brandram-Henderson Ltd.	6684 St. Urbain St., Montreal
Carter White Lead Co. of Canada, Ltd.	1295 Delorimier Ave., Montreal
Crown Diamond Paint Co. Ltd.	Bates Road, Outremont
Dominion Metal Co. Ltd.	108-110 Frontenac St., Sherbrooke
International Paints (Canada) Ltd.	6700 Park Ave., Montreal
Jamieson, Jas. W., & Co. Ltd.	2691 Charlemagne St., Montreal
Jamieson, R.C., & Co.	2100 St. Patrick St., Montreal
McArthur, Irwin, Ltd.	11 Bates Road, Outremont
Martin-Senour Co. Ltd.	6833 De L'Epee Ave., Montreal
Mount Royal Color & Varnish Co. Ltd.	5663 Casgrain St., Montreal
Murphy Company Ltd.	2735 Manufacturers St., Montreal
Provost Varnish Limited	147 Nazareth St., Montreal
Ramsay, A., and Son, Company	370 Inspector St., Montreal
Rock Paint & Varnish Ltd.	707 St. Jacques St., Montreal
Sherwin Williams Co. of Canada, Ltd.	2875 Centre St., Montreal
Steel Company of Canada, Ltd.	2320 Notre Dame St. W., Montreal
Thorp Hambrook Co. Ltd.	2720 St. Patrick St., Montreal
<u>ONTARIO</u>	
Adams Paint Mfg. Co. Ltd.	Bridgeburg
Allen, Geo., Co.	159 Kendall Ave., Toronto
Arco Company Ltd.	Mount Dennis
Aulcraft Paints Ltd.	313 Symington Ave., Toronto
Berry Brothers	Walker Road, Walkerville

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FIRMS REPORTING IN THE PAINTS, PIGMENTS AND VARNISHES INDUSTRY  
IN CANADA, 1931 - continued

<u>Name of Firm</u>	<u>Location of Plant</u>
<u>ONTARIO - continued</u>	
Boulton Paint Co. Ltd.	167 King St. E., Toronto
Brandram-Henderson Limited	377 Carlaw Ave., Toronto
Canada Varnish Co. Ltd.	Laird Drive, Leaside
Canadian Industries Limited	Perth and Kingsley Sts., Toronto
Claxton Mfg. Co.	102 Front St. E., Toronto
Cosmos Chemical Co. Ltd.	Cavan St., Port Hope
Dominion Paint Works Ltd.	103 Ottawa St., Walkerville
Elliott, Alexander	15th and Birmingham Sts., New Toronto
Glidden Co. Ltd.	380 Wallace Ave., Toronto
Gypsum, Lime and Alabastine, Canada, Ltd.	Willow St., Paris
Hamilton Paint & Varnish Works	63 Biggar Ave., Hamilton
Hannan Varnish Co. Ltd.	Glenmorris
Hippo-Weir Co. Ltd.	Spirea Ave., Long Branch
Imperial Varnish & Color Co. Ltd.	8 Morse St., Toronto
International Varnish Co. Ltd.	371 Carlaw Ave., Toronto
Lakeside Varnish Co.	Clarkson and Montcalm Sts., Toronto
Liquid Fibre Co.	362 Bathurst St., Toronto
Lowe Bros. Co. Ltd.	263 Sorauren Ave., Toronto
Moore, Benjamin & Co. Ltd.	Mulock and Lloyd Aves., Toronto
Morin, J. H., & Co. Ltd.	54 Colborne St., Toronto
Muirhead, A., Co. Ltd.	217 King St., Toronto
Northern Paint & Varnish Co. Ltd.	14th St. W., Owen Sound
Northern Pigment Company	22nd St., New Toronto
Ottawa Paint Works Ltd.	687 Wellington St., Ottawa
Penfound Varnish Co. Ltd.	Cariboo Ave., Toronto
Pratt & Lambert, Inc.	54 Courtwright St., Fort Erie
Sanderson-Pearcy Marietta Ltd.	272 Van Horne St., Toronto
Scarfe & Co. Ltd.	35 Greenwich St., Brantford
Sinclair, Malcolm Co. Ltd.	Dundas St., Oakville
Standard Paint & Varnish Co. Ltd.	Wyandotte St. W., Windsor
Sturgeons Ltd.	330 Carlaw Ave., Toronto
Toronto Putty Co.	142 Davenport Rd., Toronto
Trelco Ltd.	6 Alcina Ave., Toronto
Treuhaft Manufacturing Ltd.	Leaside
Watts Chemical Co.	355 Weston Road, Toronto
Waverly Co. of Canada, Ltd.	15th and Birmingham Sts., New Toronto
<u>MANITOBA -</u>	
International Laboratories Ltd.	490 Des Meurons, St. Boniface
Northern Paint Co. Ltd.	394 Gertrude Ave., Winnipeg
Sherwin-Williams Co. of Canada, Ltd.	110 Sutherland Ave., Winnipeg
Stephens, G. F. & Co. Ltd.	176 Market Ave. E., Winnipeg
Wyers, C.J.	763 - 13th St., Brandon
<u>SASKATCHEWAN -</u>	
Canadian Industries Limited	Lorne and Fifth Ave., Regina
<u>ALBERTA -</u>	
Herbert Paint & Varnish Co. Ltd.	9th Ave. and 3rd St. W., Calgary



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FIRMS REPORTING IN THE PAINTS, PIGMENTS AND VARNISHES INDUSTRY  
 IN CANADA, 1931 - concluded.

<u>Name of Firm</u>	<u>Location of Plant</u>
<u>BRITISH COLUMBIA</u>	
British America Paint Co. Ltd.	680 Montreal St., Victoria
Darling, Henry & Son, Ltd.	28 Powell St., Vancouver
General Paint Corporation of Canada, Ltd.	Raymur and Parker Sts., Vancouver, and 24 E. Cordova St., Vancouver
Harte-Andrews Paints Ltd.	1302 Wharf St., Victoria
Martin-Senour Co. Ltd.	1505 Powell St., Vancouver
North West Products	1146 Union St., Vancouver
Pacific White Lead Co. Ltd.	Granville Island, Vancouver
Staneland Co. Ltd.	Bay St., Victoria