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Minister of Trade and Commerce

CANADA  
DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
CENSUS OF INDUSTRY  
MINING, METALLURGICAL & CHEMICAL BRANCH

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THE  
WHITE METAL PRODUCTS INDUSTRY  
IN  
CANADA  
1944



OTTAWA  
1946

Price 25 cents

200 312/11 A small well lit hall with a tiled floor  
and wood panelling.

200 312/12

A large room with a tiled floor.

200 312/13

A small room.

200 312/14

200 312/15

200 312/16

200 312/17

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200 312/28

**DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
CENSUS OF INDUSTRY  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA**

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ANNUAL INDUSTRY REPORTMANUFACTURES OF THE NON-FERROUS METALS GROUPTHE WHITE METAL PRODUCTS INDUSTRY, 1944

Statistics given in this report cover the operations of firms in Canada which were occupied chiefly in (a) the manufacture of white metal alloys, such as babbitt, solders, type and type metal; (b) the refining of scrap to recover white metals, such as lead, tin, zinc, etc.; and (c) the manufacture of products, such as lead sheet, lead pipe, antimonial lead, collapsible tubes, slide fasteners, castings, metal foil, etc., in which the white metals or their alloys are the principal materials. In some establishments all three of these operations were carried on so it is not practical to make any subdivision of the industry.

Forty-one factories reported in this group in 1944 and the value of their output was \$21,303,718. This total was 4.1 per cent below the 1943 value of \$22,231,960.

Of the total output during the year under review, 75 per cent came from the 22 plants in Ontario, 19 per cent from the 13 plants in Quebec, and 6 per cent from 2 plants in Manitoba and 4 in British Columbia.

Employment was afforded to a monthly average of 2,911 people, including 419 on salaries and 2,492 on wages. Salaries for the year amounted to \$958,844 and wages to \$3,351,504, a total of \$4,310,348. In the previous year, the 2,790 workers were paid \$4,120,334 in salaries and wages.

Materials used in manufacturing, exclusive of fuel and electricity, cost \$12,930,750 delivered at the works. Included in these materials were about 31,255 tons of scrap metals at \$3,629,397; 26,351 tons of pig lead and \$2,631,129; 1,264 tons of pig tin at \$1,594,886; 611 tons of aluminum at \$390,237; 5,229 tons of zinc spelter at \$632,260, and other metals at \$4,052,841.

Production included 20,299 tons of refined metals (recovered from scrap) valued at \$2,849,916; 4,219 tons of solders at \$2,002,730; 2,559 tons of type and type metal at \$515,737; 1,983 tons of babbitt metal at \$805,358; die castings at \$2,470,509; 2,775 tons of lead pipe at \$492,340; 2,347 tons of lead sheets at \$389,081, and other lines, such as metal foil, slide fasteners, moulded shot, collapsible tubes, nickel-chrome tubing, etc.

Table 1 - PRINCIPAL STATISTICS, 1934-1944

Year	Average number of em- ployees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross sell- ing value of products at works
		\$	\$	\$	\$
1934 .....	31	790	840,698	78,141	3,138,319
1935 .....	32	797	911,644	83,503	3,993,110
1936 .....	35	894	1,017,732	99,860	4,356,439
1937 .....	38	1,222	1,360,216	108,519	5,749,842
1938 .....	35	1,252	1,434,089	109,787	4,506,881
1939 .....	35	1,347	1,586,182	121,185	4,927,693
1940 .....	41	1,671	2,040,629	162,872	7,941,052
1941 .....	43	2,343	3,114,179	275,427	13,795,427
1942 .....	40	2,583	3,848,639	314,986	13,328,759
1943 .....	36	2,790	4,120,334	336,494	12,495,881
1944 .....	41	2,911	4,310,348	316,930	12,930,750
Per cent change, 1944 from 1943 .....	-	+4.3	+4.6	-5.9	-3.5
					-4.1

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.

Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1943 and 1944

Province	Average number of em- ployees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross sell- ing value of products at works
		\$	\$	\$	\$
<u>1943</u>					
Quebec .....	10	259	483,040	38,085	2,955,378
Ontario .....	20	2,429	3,481,591	274,562	8,640,877
Manitoba .....	2)				
British Columbia .....	4)	102	155,703	23,847	899,626
CANADA .....	36	2,790	4,120,334	336,494	12,495,881
<u>1944</u>					
Quebec .....	13	292	589,173	46,458	2,981,817
Ontario .....	22	2,523	3,548,806	244,306	8,960,603
Manitoba .....	2)				
British Columbia .....	4)	96	172,369	26,166	988,330
CANADA .....	41	2,911	4,310,348	316,930	12,930,750
					21,303,718

Table 3 - EMPLOYEES, SALARIES AND WAGES, BY PROVINCES, 1943 and 1944

Province	Average Number of Employees						TOTAL SALARIES and WAGES	
	On Salaries		On Wages		TOTAL Salaries	Wages		
	Male	Female	Male	Female				
<u>1943</u>								
Quebec .....	42	19	184	14	259	168,737	314,303	483,040
Ontario .....	198	151	1,128	952	2,429	725,091	2,756,500	3,481,591
Manitoba .....	16	17	66	3	102	54,353	101,350	155,703
British Columbia)								
CANADA .....	256	187	1,378	969	2,790	948,181	3,172,153	4,120,334
<u>1944</u>								
Quebec .....	53	20	210	9	292	190,045	399,128	589,173
Ontario .....	176	144	1,142	1,061	2,523	715,726	2,833,080	3,548,806
Manitoba .....	11	15	68	2	96	53,073	119,296	172,369
British Columbia)								
CANADA .....	240	179	1,420	1,072	2,911	958,844	3,351,504	4,310,348

Table 4 - WAGE-EARNERS, BY MONTHS, 1943 and 1944 (On the last work-day of each month)

Month	1 9 4 3			1 9 4 4		
	Male	Female	TOTAL	Male	Female	TOTAL
January .....	1,478	890	2,368	1,488	1,046	2,534
February .....	1,463	899	2,362	1,437	985	2,422
March .....	1,420	904	2,324	1,403	975	2,378
April .....	1,402	899	2,301	1,376	920	2,296
May .....	1,291	964	2,255	1,383	1,014	2,397
June .....	1,323	929	2,252	1,395	1,134	2,529
July .....	1,312	968	2,280	1,393	1,114	2,507
August .....	1,314	997	2,311	1,371	1,082	2,453
September .....	1,349	964	2,313	1,372	1,096	2,468
October .....	1,359	1,044	2,403	1,429	1,129	2,558
November .....	1,416	1,115	2,531	1,496	1,201	2,697
December .....	1,400	1,045	2,445	1,499	1,164	2,663
AVERAGE .....	1,378	969	2,347	1,420	1,072	2,492

Table 5 - HOURS WORKED PER WEEK, BY WAGE-EARNERS, 1943 and 1944 (In one week of highest employment; overtime included)

Hours worked per week	Number of Wage-Earners			
	1943		1944	
	Male	Female	Male	Female
30 hours or less .....	137	200	124	397
31-43 hours .....	162	152	125	172
44 hours .....	65	37	72	29
45-47 hours .....	83	71	133	132
48 hours .....	423	268	463	317
49-50 hours .....	162	184	206	162
51-54 hours .....	192	85	152	52
55 hours .....	97	34	116	27
56-64 hours .....	252	56	184	7
65 hours and over .....	60	15	46	13
TOTAL .....	1,633	1,102	1,620	1,308
Total wages paid in selected week .....	\$ 52,878	22,026	48,509	20,476

Table 6 - FUEL AND ELECTRICITY USED, 1943 and 1944

Kind	Unit of Measure	Quantity	1 9 4 3	1 9 4 4
			Cost at works	Cost at works
Bituminous coal--Canadian Imported	ton	662 4,486	7,132 41,097	463 3,513
Anthracite coal .....	ton	519	4,676	313
Coke .....	ton	375	4,319	584
Gasoline .....	Imp.gal.	17,417	5,494	14,819
Kerosene .....	Imp.gal.	1,720	435	3,335
Fuel oil .....	Imp.gal.	1,517,944	138,086	1,297,105
Wood .....	cord	6	69	12
Gas--Manufactured .....	M cu.ft.	98,251	26,055	84,241
Natural .....	M cu.ft.	51,331	41,010	33,597
Other fuel .....	...	...	32	...
Electricity purchased ...	K.W.H.	8,339,534	68,089	9,032,564
TOTAL .....	...	...	336,494	...
				316,930

Table 7 - POWER EQUIPMENT, 1943 and 1944

		1 9 4 3	1 9 4 4	
		Number of units	Total rated horse power	Number of units
<b>Diesel engines -</b>				
In use .....	1	7	1	7
<b>Electric motors operated on purchased power -</b>				
In use .....	1,354	6,650	1,582	8,294
In reserve or idle .....	73	309	106	598
TOTAL .....	1,428	6,966	1,689	8,899
<b>Stationary power boilers -</b>				
In use .....	10	369	7	155
In reserve or idle .....	...	...	...	...
Motor-generator sets .....	6	31	11	281

Table 8 - MATERIALS USED, 1943 and 1944

Material	1 9 4 3			1 9 4 4		
	Quantity	Cost at works(x)	\$	Quantity	Cost at works(x)	\$
<b>METALS (Other than scrap) -</b>						
Aluminum--Ingots .....	lb.	1,082,030	207,601	531,284	130,418	
Other forms .....	lb.	26,732	5,153	690,626	259,819	
Antimony metal .....	lb.	1,814,414	269,718	2,382,290	371,243	
Arsenic .....	lb.	42,715	3,948	60,902	5,245	
Bismuth .....	lb.	55,115	67,954	40,224	50,713	
Brass and bronze, all forms .	lb.	34,739	5,270	1,757,131	281,109	
Cadmium .....	lb.	267,586	287,575	190,183	201,348	
Copper ingots and slabs .....	lb.	5,297,447	620,604	2,232,446	262,135	
Die casting alloy .....	lb.	2,474,917	215,697	2,784,992	222,849	
Lead, pig .....	lb.	51,823,690	2,562,183	52,700,766	2,631,129	
Manganese metal .....	lb.	9,431	4,704	4,717	1,337	
Nickel .....	lb.	51,431	15,042	105,324	31,234	
Silver, fine .....	Troy oz.	400,736	163,230	256,237	104,125	
Tin, pig .....	lb.	2,085,417	1,303,490	2,527,234	1,594,886	
Zinc slabs, bars and ingots .	lb.	17,795,100	1,045,000	10,457,447	632,260	
Other metals, except scrap, but including alloys .....	lb.	...	506,114	...	550,641	
<b>SCRAP METALS -</b>						
Aluminum .....	lb.	5,816,697	531,248	6,309,852	415,789	
Brass and bronze, all kinds .	lb.	8,841,452	709,447	10,039,740	880,647	
Copper, all kinds .....	lb.	9,250,095	946,251	10,314,229	797,055	
Lead, battery plates .....	lb.	15,323,962	425,316	17,437,865	505,027	
Lead, all other kinds .....	lb.	7,390,276	329,739	8,615,327	364,497	
Zinc, all kinds .....	lb.	3,223,818	95,378	1,220,688	43,539	
Babbitt .....	lb.	1,484,532	205,184	2,002,674	171,871	
Solder .....	lb.	809,784	92,191	969,078	107,821	
Tin .....	lb.	105,477	46,428	82,349	37,683	
Type metal .....	lb.	1,932,204	109,587	2,237,019	124,159	
Drosses .....	lb.	2,851,260	83,580	3,280,043	141,291	
Other scrap, including scrap unspecified by kind .....	lb.	...	204,423	...	40,018	
Shipping containers .....	...	...	43,848	...	63,016	
All other materials .....	...	...	1,389,978	...	1,907,846	
<b>TOTAL .....</b>	<b>...</b>	<b>...</b>	<b>12,495,881</b>	<b>...</b>	<b>12,930,750</b>	

(x) Includes freight, duty, taxes, etc.

Table 9 - PRODUCTS MADE, 1943 and 1944

Product	1 9 4 3			1 9 4 4		
	Quantity	Selling value	\$	Quantity	Selling value	\$
Refined Metals (reclaimed or remelted) -	lb.		\$	lb.		\$
Aluminum .....	4,932,884	866,729		5,835,229	841,891	
Lead (Antimonial) .....	22,475,852	1,279,049		27,430,854	1,618,651	
Lead (Common) .....	4,149,719	212,871		5,005,039	231,156	

Table 8 - PRODUCTS MADE, 1943 and 1944 (Concluded)

Product	1 9 4 3		1 9 4 4	
	Quantity	Selling value	Quantity	Selling value
	lb.	\$	lb.	\$
<b>Refined Metals (Con.) -</b>				
Tin	258,509	168,337	81,759	51,606
Zinc	1,243,541	61,737	2,245,480	106,612
<b>Alloys -</b>				
Babbitt	3,675,988	937,254	3,966,281	805,358
Brass	6,404,552	840,684	9,114,569	1,170,835
Bronze	13,216,878	1,965,715	9,074,950	1,277,652
Copper alloys, not elsewhere specified	4,635,629	668,010	902,208	153,454
Lead alloys, not elsewhere specified	1,009,232	70,213	1,671,330	123,918
Solders	8,219,870	1,947,118	8,437,980	2,002,730
Tin alloys, not elsewhere specified	...	...	2,771,754	66,008
Type and type metal	5,996,676	547,878	5,118,063	515,737
Zinc alloys, not elsewhere specified	2,362,346	207,277	5,329,849	426,294
Other non-ferrous alloys	...	40,500	...	140,331
<b>Castings -</b>				
Die castings, all kinds	18,302,210	4,064,901	...	2,470,509
Other castings-Brass and Bronze	1,396,647	461,267	2,542,993	626,475
Lead	879,876	69,744	707,372	58,563
Other	...	62,960	...	93,889
<b>Lead products -</b>				
Pipe	5,335,392	477,089	5,548,720	492,340
Sheets	4,748,857	396,514	4,693,205	389,081
Traps and fittings	848,607	152,498	1,063,311	198,888
Miscellaneous, including bullet wire, shot, etc.	23,839,505	741,248	29,344,875	1,004,570
Scrap and dross	1,318,971	23,139	592,903	11,241
All other products (x)	...	6,092,754	...	6,425,929
<b>TOTAL</b>	...	22,231,960	...	21,303,718

(x) Includes commodities which were made by only one or two firms in this industry, such as metal foil, collapsible tubes, zipper fasteners, etc.

Table 10 - PRODUCTION OF BABBITT, SOLDERS, TYPE AND TYPE METAL, 1935-1944

Year	Babbitt Metal		Solders of All Kinds		Type and Type Metal	
	Quantity	Selling value at works	Quantity	Selling value at works	Quantity	Selling value at works
	Lb.	\$	Lb.	\$	Lb.	\$
1935	2,418,522	558,991	3,944,727	1,011,679	4,346,228	385,991
1936	2,662,706	475,544	4,420,555	1,075,694	3,906,174	377,673
1937	2,905,351	641,880	5,789,677	1,618,209	4,166,091	407,819
1938	2,229,444	455,742	5,032,225	1,201,999	3,635,344	355,636
1939	2,623,562	530,630	5,020,048	1,330,681	4,546,996	437,740
1940	3,211,629	846,507	6,433,586	1,708,063	4,342,916	415,531
1941	4,327,028	1,053,291	8,747,192	2,480,995	5,377,059	501,694
1942	3,994,034	1,053,157	7,618,416	1,840,715	4,150,069	447,079
1943	3,675,988	937,254	8,219,870	1,947,118	5,996,676	547,878
1944	3,966,281	805,358	8,437,980	2,002,730	5,118,068	515,737

Table 11 - IMPORTS INTO CANADA OF LEAD, TIN AND ZINC AND THEIR PRODUCTS, 1943-1944.

		1943	1944		
		Quantity	Value	Quantity	Value
<b>LEAD AND ITS PRODUCTS -</b>					
<b>Lead in pigs and blocks</b>					
United Kingdom .....	Lb.	-	-	12,000	1,580
United States .....	Lb.	19,481	3,561	8,225	1,288
Total imports .....	Lb.	19,481	3,561	20,225	2,868
<b>Lead old and scrap</b>					
Newfoundland .....	Lb.	-	-	2,550	97
United States .....	lb.	2,183	87	3,546	185
Total imports .....	lb.	2,183	87	6,096	282
<b>Lead in bars and sheets</b>					
United States .....	Lb.	8,862	1,379	10,156	1,504
Total imports .....	Lb.	8,862	1,379	10,156	1,504
<b>Lead pipe</b>					
United States .....	Lb.	59	10	2,533	528
Total imports .....	Lb.	59	10	2,533	528
<b>Lead capsules for bottles</b>					
Brazil .....	\$	-	17,183	-	15,029
United States .....	\$	-	8,282	-	990
Total imports .....	\$	-	25,465	-	16,019
<b>Shot and bullets, lead</b>					
United States .....	Lb.	141,484	22,176	15,721	2,479
Total imports .....	Lb.	141,484	22,176	15,721	2,479
<b>Manufactures of lead, n.o.s.p.</b>					
United Kingdom .....	\$	-	912	-	997
United States .....	\$	-	228,732	-	381,458
Total imports .....	\$	-	229,644	-	382,455
<b>TIN AND ITS PRODUCTS -</b>					
<b>Tin in blocks, pigs or bars</b>					
United Kingdom .....	Cwt.	-	-	23,409	1,570,849
Belgian Congo .....	Cwt.	22,406	1,318,144	-	-
United States .....	Cwt.	3,905	186,294	3,414	196,930
Total imports .....	Cwt.	26,311	1,504,438	26,823	1,767,779
<b>Tinfoil</b>					
United Kingdom .....	Lb.	154	54	-	-
United States .....	Lb.	829,240	106,120	1,625,265	217,978
Total imports .....	Lb.	829,394	106,174	1,625,265	217,978

Table 11 - IMPORTS INTO CANADA OF LEAD, TIN AND ZINC AND THEIR PRODUCTS, 1943-1944.  
Continued

		1943		1944	
		Quantity	Value	Quantity	Value
<b>TIN AND ITS PRODUCTS - Concluded</b>			\$		\$
<b>Collapsible tubes</b>					
Argentina .....	\$	-	54,164	-	48,404
United States .....	\$	-	101,558	-	143,957
Total imports .....	\$	-	155,722	-	192,361
<b>ZINC AND ITS PRODUCTS -</b>					
<b>Zinc spelter</b>					
United States .....	Cwt.	270,764	2,429,945	88,830	794,865
Total imports .....	Cwt.	270,764	2,429,945	88,830	794,865
<b>Zinc in blocks, pigs, bars and rods, and zinc plates, n.o.p.</b>					
United States .....	Cwt.	1,384	26,257	1,569	26,722
Total imports .....		1,384	26,257	1,569	26,722
<b>Zinc strip and sheets; and zinc plates for marine boilers</b>					
United States .....	Cwt.	9,873	141,997	9,916	153,954
Total imports .....	Cwt.	9,873	141,997	9,916	153,954
<b>Zinc dust</b>					
United Kingdom .....	Cwt.	67	880	-	-
United States .....	Cwt.	8	134	402	4,089
Total imports .....	Cwt.	75	1,014	402	4,089
<b>Zinc slugs or discs, for the manufacture of seamless cups or shells for electric dry batteries</b>					
United States .....	\$	-	64,385	-	86
Total imports .....	\$	-	64,385	-	86
<b>Zinc, manufactures of, n.o.p.</b>					
United Kingdom .....	\$	-	20	-	78
United States .....	\$	-	377,466	-	351,140
Total imports .....	\$	-	377,466	-	351,218
<b>ALLOYS, N.O.P. -</b>					
<b>Babbitt metal in blocks, bars, plates and sheets</b>					
United States .....	Cwt.	428	27,832	201	4,866
Total imports .....	Cwt.	428	27,832	201	4,866

Table 11 - IMPORTS INTO CANADA OF LEAD, TIN AND ZINC AND THEIR PRODUCTS, 1943-1944.  
Continued

	1943		1944	
	Quantity	Value	Quantity	Value
	\$	\$	\$	\$
<u>ALLOYS, N.O.P. - Concluded</u>				
Britannia metal, manufactures of, not plated				
United Kingdom .....	\$	-	-	220
United States .....	\$	-	1,084	-
Total imports .....	\$	-	1,084	-
Chromium metal and tungsten metal, in lumps, powder, ingots, blocks or bars, and scrap of alloy metal containing chromium and tungsten, for alloying purposes				
United Kingdom .....	Lb.	72,310	62,648	-
United States .....	Lb.	43,249	81,384	85,741
Total imports .....	Lb.	115,559	144,032	124,842
Metal alloy slugs, cast, with diamonds or diamond clips em- bedded therein, as for the mould, and metal alloy strip				
United States .....	\$	-	97,630	-
Total imports .....	\$	-	97,630	-
Phosphor tin and phosphor bronze, in blocks, bars, plates, sheets and wire				
United States .....	Lb.	708,624	321,408	735,419
Total imports .....	Lb.	708,624	321,408	735,419
Alloys of copper				
United Kingdom .....	\$	-	61	-
United States .....	\$	-	162,557	-
Total imports .....	\$	-	162,618	-
Alloys of magnesium				
United States .....	\$	-	41,880	-
Total imports .....	\$	-	41,880	-
<u>TYPE AND TYPE METAL -</u>				
Type metal, in blocks, bars, plates and sheets .....				
United States .....	Lb.	268	63	-
Total imports .....	Lb.	268	63	-

Table 11 - IMPORTS INTO CANADA OF LEAD, TIN AND ZINC AND THEIR PRODUCTS, 1943-1944.  
Concluded

	1943		1944	
	Quantity	Value	Quantity	Value
<b>TYPE AND TYPE METAL - Concluded</b>		\$		\$
Type for printing, including chases, quoins and slugs of all kinds				
United Kingdom .....	~	698	~	-
United States .....	~	45,727	~	64,092
Total imports .....	~	46,425	~	64,092

DIRECTORY OF FIRMS IN THE WHITE METAL PRODUCTS INDUSTRY, 1944

Name of Firm	Location of Plant
<b>QUEBEC -</b>	
The Canada Metal Company Limited	6265 Notre Dame St. E., Montreal
Dominion Foils (Canada) Limited	466 Victoria Ave., Lachine
Eagle Smelting & Refining Works Limited	1095 Wellington St., Montreal
Empire Leadburning and Welding Co.	1205 Mill St., Montreal
Kay Metal Refining Works Reg'd.	301 Nazareth St., Montreal
Magnolia Metal Co. of Canada, Limited	2028 Manufacturers St., Montreal
Mayer Sealing Devices Reg'd.	11425 Cherrier St. E., Montreal
Mount Royal Metal Co. Ltd.	1201 Mill St., Montreal
Ouellette, O. J., & Co.	270 Vitre St., Montreal
Riverside Smelting & Refining Works, Ltd.	639 Farm St., Montreal
The Steel Company of Canada, Limited	2320 Notre Dame St. W., Montreal
Standard Metal Co. Ltd.	536 Dollard Ave., Ville La Salle, Que.
United Smelters & Metals Inc.	9 Marien Ave., Montreal
<b>ONTARIO -</b>	
Barber Die Casting Co. Limited	443 Adelaide St., Hamilton
Binkley, Theophile	145 Beverley St., Galt
Bowes, Harold S.	R.R. No. 7, Mt. Pleasant Drive, London
Canada Foils Limited	7 Fraser Ave., Toronto
The Canada Metal Co. Ltd.	721 Eastern Ave., Toronto
Canadian Hanson & Van Winkle Co. Ltd.	15 Morrow Ave., Toronto
Dominion and Monarch Type Foundry	109 Ontario St., Toronto
Frankel Brothers Limited and National Metal Company	Don Roadway and Eastern Ave., Toronto
General Smelting Company of Canada, Ltd.	Wilcox St., Hamilton
Hewitt Metals Corporation, Limited	1554 McDougall Ave. E., Windsor
Kester Solder Company of Canada Limited	51 Bruce St., Brantford
Light Alloys Limited	Hall St., Renfrew
Lightning Fastener Company Limited	Niagara St., St. Catharines

DIRECTORY OF FIRMS IN THE WHITE METAL ALLOYS INDUSTRY, 1944  
(Concluded)

Name of Firm	Location of Plant
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<u>ONTARIO (Con.) -</u>	
London Die Casting Co. Limited	1163 King St., London
Metals & Alloys Limited	Wicksteed Ave., Leaside, Toronto
Modern Containers Limited	95 Sterling Rd., Toronto and 346 Queen St., Ottawa
Moore Type Foundry Limited	431 King St. W., Toronto
Newburg Die Castings	29A Birch Ave., Toronto
Pressure Castings of Canada Limited	67 Main St. S., Weston
Schultz Die Casting Co. of Canada Limited	Wallaceburg
Spooner Copperine Company Limited	John St., Port Hope
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<u>MANITOBA -</u>	
The Canada Metal Company Limited	301 Chambers St., Winnipeg
The Union Metal Company Limited	654 McGee St., Winnipeg
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<u>BRITISH COLUMBIA -</u>	
Atlas Smelting & Refining Co. Ltd.	321 East First Ave., Vancouver
B. C. Metals Limited	Braid St., New Westminster
The Canada Metal Company Limited	1428 Granville St., Vancouver
Great Western Smelting Co. Ltd.	310 Prior St., Vancouver

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