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DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

MINING, METALLURGICAL AND CHEMICAL BRANCH

OTTAWA -- CANADA

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Chief Mining, Metallurgical and Chemical Branch:
Statistician - Metal and Chemical Products:

Quarterly Report

FACTORY SALES OF ELECTRIC STORAGE BATTERIES

FOURTH QUARTER, 1941

FOURTH QUARTER, 1941

Sales of electric storage batteries and parts by 10 producers who normally account for 98 per cent of the total Canadian output were valued at \$1,936,008 during the fourth quarter of this year, compared with sales amounting to \$1,565,996 during the previous quarter and to \$1,667,443 in the final quarter of 1940.

For the calendar year 1941, the sales by Canadian producers included 1,001,408 batteries at \$4,485,627 for the starting and ignition of internal combustion engines, 37,572 cells at \$238,309 for farm lighting plants, 4,665 cells at \$86,539 for railway service, 6,038 cells at \$22,064 for motor cycle starting, parts and supplies at \$903,214, and batteries unclassified as to purpose at \$713,232.

Table 1 - FACTORY SALES OF ELECTRIC STORAGE BATTERIES, BY QUARTERS, 1939, 1940 and

| | | 1941 | | | | |
|---------------------------|------------|-----------|-------------------|---------------|----------------|-----------|
| | | First | Second quarter | Third quarter | Fourth quarter | Calendar |
| | | | | | | |
| 1941 | | | | | | |
| For starting and ignition | n of inter | | | | | |
| nal combustion engines. | Batteries | 224, 283 | 221,014 | 250, 492 | 305,619 | 1,001,408 |
| | \$ | 985, 270 | 973,796 | 1,118,199 | 1,408,362 | 4,485,627 |
| Farm lighting plants, | Cells | 5,739 | 6,583 | 11,329 | 13,921 | 35,572 |
| | \$ | 34,129 | 43,465 | 69,901 | 90,814 | 238,309 |
| For railway service, car | lighting | | | | | |
| and signal | Cells | 580 | 1,669 | 1,665 | 751 | 4,665 |
| | \$ | 12,516 | 34,061 | 18,010 | 21,952 | 86,539 |
| For motorcycle starting. | Batteries | 746 | 2,315 | 1,521 | 1,456 | 6,038 |
| | \$ | 2,823 | 8,318 | 5,571 | 5,352 | 22,064 |
| For all other purposes, | | | | | | |
| including telephone | \$ | 155,610 | 199,176 | 128,809 | 229,637 | 713,232 |
| Parts and supplies | \$ | 1 231,846 | 205,971 | 225,506 | 239,891 | 903,214 |
| TOTAL | \$ | 1,422,194 | 1,464,787 | 1,565,996 | 1,996,008 | 6,448,985 |
| | | - | | | | |

Table 1 - FACTORY SALES OF ELECTRIC STORAGE BATTERIES, BY QUARTERS, 1939, 1940 and 1941 (Concluded) Fourth Third Calendar First Second quarter quarter quarter quarter year 1940 For starting and ignition of inter-180,789 181,089 211,562 288.013 861,453 nal combustion engines. Batteries 778,963 923, 962 1, 243, 975 3, 732, 778 785,880 4,596 5,304 6,930 14,128 30,958 Farm lighting plants ... Cells ... 33,972 38,718 81.673 179,314 24,951 For railway service, car lighting 4,750 and signal Cells 1,772 1,532 859 587 11,727 92.138 29,507 30,989 19,915 For motorcycle starting. Batteries 1,814 1,140 430 4.149 765 2,601 6,329 3,878 1,509 14,317 For all other purposes, 150,881 202,774 120,453 581,635 107,527 including telephone ... Parts and supplies 141,396 137,356 162,789 208,108 1,091,862 1,138,490 1,352,036 1,667,443 5,249,831 TOTAL 1939 For starting and ignition of inter-147,512 150,080 179,382 208,595 685,569 nal combustion engines. Batteries 618,347 623,618 752,137 902,138 2,896,240 2,751 16,609 3,731 7,352 30,443 Farm lighting plants ... Cells ... 89,678 16,101 22,339 40,018 168,136 For railway service, car lighting 4,211 804 1,235 842 1,330 and signal Cells ... 15,056 24,752 17,517 19,718 77.043 281 1,852 970 3,604 For motorcycle starting. Batteries 501 1,508 7,794 2,342 928 12,572 124,342 131,296 433,803 For all other purposes. 92,453 85,712 100,707 86,802 86,815 143,902 418,226 Parts and supplies 851,017 1,023,171 1,287,660 4,006,020 TOTAL 844.172 Table 2 - IMPORTS INTO CANADA AND EXPORTS OF ELECTRIC BATTERIES, FOURTH QUARTER and CALENDAR YEAR 1940 and 1941 Fourth Calendar Fourth Calendar quarter year quarter year 1941 1940 1940 Type IMPORTS -Batteries, electric storage, composed of plates measuring not less than eleven inches by fourteen inches, and not less than three-quarters inch in thickness; and complete parts thereof 72,690 233,092 65,160 302,451 and storage batteries, n.o.p. Batteries, electric and galvanic, primary, n.o.p., and complete parts thereof, including separator walls of wood, cut to size or not, 54,928 235,649 59,889 270,050 including B & C for radio EXPORTS ---92,000 321,526 116,701 499,132

20,374 212,748

22,717 164,419

Batteries, storage

Batteries, n.o.p.

LIST OF REPORTING FIRMS, FOURTH QUARTER 1941

Names of Firms

Canada Batteries Ltd. Coyte Batteries Ltd. Exide Batteries of Canada, Ltd. Globelite Batteries Ltd. Hart Battery Co. Ltd. Monarch Battery Mfg. Co. Ltd. National Batteries Ltd, Prest-O-Lite Storage Battery Co. Ltd. Smith Batteries Ltd. Willard Storage Battery Co. of Canada, Ltd. 269 Campbell Avenue, Toronto, Ont.

Location of Plants

927 Dufferin Street, Toronto, Ont. 1481 Venables Street, Vancouver, B.C. 153 Dufferin Street, Toronto, Ont. 147 Pacific Avenue; Winnipeg, Man. St. Johns, Que. Montreal and Joseph Sts., Kingston, Ont. 45 Richmond Street East, Toronto, Ont. 1352 Dufferin Street, Toronto, Ont. 1012 Ninth Avenue West, Calgary, Alta.

