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## D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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Price \$1.00 per year

## STREL WIRE AND SPECIFIED WIRE PRODUCTS

SEPTEMBER - 1953

Shipments of steel wire by Canadian producers amounted to 9,679 tons in September, 1953, compared with 8,879 tons in the corresponding month of 1952. This month's total included 7,038 tons of plain wire, 1,856 tons of galvanized wire, 282 tons of other coated wire, 401 tons of barbed wire and 102 tons of cold rolled flat wire.

Producers' shipments of wire fencing in the current month were lower than in September of last year, the amounts being 744 tons and 949 tons respectively, and the shipments of steel wire nails were up to 7,519 tons from 5,922 tons in September of 1952.

Table 1 - Production and Shipments of Steel Wire and Specified Wire Products

|                               | September, 1952 |                    | Septembe        | September, 1953    |  |
|-------------------------------|-----------------|--------------------|-----------------|--------------------|--|
| STATISTICS STATISTICAL CANADA | Tonnage         | Tonnage<br>shipped | Tonnage<br>made | Tonnage<br>shipped |  |
|                               |                 | (Tons of 2,0       | 00 pounds)      |                    |  |
| Steel Wire - Act 18 198?      |                 |                    |                 |                    |  |
| Plain                         | 22,767          | 6,089              | 24,160          | 7,038              |  |
| GalvanizedLIGRARY             | 5,125           | 2,352              | 4,667           | 1,856              |  |
| Other coatedEIELIGTHEOUE      | 143             | 123                | 174             | 282                |  |
| Barbed                        | 815             | 220                | 730             | 401                |  |
| Cold rolled flat wire of all  |                 |                    |                 |                    |  |
| sizes, qualities and fini-    |                 |                    |                 |                    |  |
| shes                          | 171             | 95                 | 219             | 102                |  |
|                               |                 |                    |                 | 200                |  |
| Wire Rope -                   | 0.054           | 2 000\$            |                 |                    |  |
| Steel wire rope               | 2,056           | 1,967 <sup>*</sup> | 1,758           | 1,921              |  |
| Clothesline wire              | 60              | 63                 | 85              | 97                 |  |
| Other stranded wire (includ-  | 0.40            |                    |                 |                    |  |
| ing multiple strand wire)     | 643             | 643                | 500             | 654                |  |
| Wire Fencing -                |                 |                    |                 |                    |  |
| Woven wire farm fencing       | 1,185           | 723                | 782             | 398                |  |
| Woven wire lawn fencing       | 40              | 10                 | 55              | 18                 |  |
| Woven wire chain link fabric  |                 |                    |                 | 20                 |  |
| (including tonnage used in    |                 |                    |                 |                    |  |
| industrial fencing)           | 346             | 216                | 380             | 328                |  |
|                               |                 |                    | 000             | 0130               |  |
| Nails, Tacks and Staples -    |                 |                    |                 |                    |  |
| Wire nails, iron and steel    | 6,351           | 5,922              | 7,895           | 7,519              |  |
| Cut nails, iron and steel     | 43              | 54                 | 51              | 65                 |  |
| Wire staples, steel           | 90              | 88                 | 170             | 95                 |  |
| Tacks of steel, brass and     |                 |                    |                 |                    |  |
| copper                        | 117             | 109                | 87              | 106                |  |
| Nails, aluminum               | 12              | 14                 | 9               | 10                 |  |
| * Revised                     |                 |                    |                 | 10                 |  |

<sup>\* -</sup> Revised. 6502-514:9-12-53

Steel Wire, etc.

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Table 2 - Production and Shipments of Steel Wire and Specified Wire Products, Nine Months
Ended September, 1952 and 1953

| E   |                     | , 1952 and 195                          |                        |                    |  |  |
|---|---------------------|---|------------------------|--------------------|--|--|
|   | Nine month          | ıs end <b>e</b> d                       | Nine months ended      |                    |  |  |
|   | September, 1952     |   | September              | 1953               |  |  |
|   | Tonnage             | Tonnage                                 | Tonnage                | Tonnage            |  |  |
|   | made                | shipped                                 | made                   | shipped            |  |  |
|   |                     |   | 000 pounds)            |                    |  |  |
| Steel Wire -  |                     |   |                        |                    |  |  |
| Plain oanoononconeenceenceen                            | 215,104             | 63,687                                  | 184,318                | 60,704             |  |  |
| Galvanized  | 52,386              | 23,687                                  | 40,466                 | 17,211             |  |  |
| Other coated  | 1,508               | 1,293                                   | 1,463                  | 1,413              |  |  |
| Barbed  | 8,368               | 7,969                                   | 6,014                  | 7,047              |  |  |
| Cold rolled flat wire of all                            | 0,000               | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 0,021                  | ,,                 |  |  |
|   | 0.154               | 1 015                                   | 3 700                  | 3 094              |  |  |
| sizes, qualities and finishes                           | 2,154               | 1,015                                   | 1,788                  | 1,024              |  |  |
|   |                     |   |                        |                    |  |  |
| Wire Rope -   |                     |   |                        |                    |  |  |
| Steel wire rope   | 18,991 <sup>±</sup> | 19,659×                                 | 14,016                 | 15,953             |  |  |
| Clothesline wire  | 661                 | 696                                     | 704                    | 671                |  |  |
| Other stranded wire (including                          |                     |   |                        |                    |  |  |
| multiple strand wira)                                   | 5,423               | 5,796                                   | 4,774                  | 5,131              |  |  |
|   |                     |   |                        | 1 14 1 2 L. B      |  |  |
| Wire Fencing -  |                     |   |                        |                    |  |  |
| Woven wire farm fencing                                 | 12,999              | 14,418                                  | 9,965                  | 11,152             |  |  |
| Woven wire lawn fencing                                 | 976                 | 1,080                                   | 1,177                  | 1,233              |  |  |
|   | 210                 | 2,000                                   | -,                     | .,                 |  |  |
| Woven wire chain link fabric                            |                     |   | 77                     |                    |  |  |
| (including tonnage used in                              | 0 546               | 0 707                                   | 8 161                  | 9 070              |  |  |
| industrial fencing)                                     | 2,546               | 2,303                                   | 3,151                  | 2,870              |  |  |
|   |                     |   |                        |                    |  |  |
| Nails, Tacks and Staples -                              |                     | 1 21202                                 |                        | 54 046             |  |  |
| Wire nails, iron and steel                              | 64,367              | 63,747                                  | 50,415                 | 54,046             |  |  |
| Cut nails, iron and steel                               | 435                 | 481                                     | 569                    | 906                |  |  |
| Wire staples, steel                                     | 1,354               | 1,429                                   | 1,360                  | 1,410              |  |  |
| Tacks of steel, brass and copper                        | 895                 | 948                                     | 893                    | 853                |  |  |
| Nails, aluminum   | 120                 | 116                                     | 71                     | 74                 |  |  |
|   |                     |   | (x) Revised.           |                    |  |  |
| Table 3 - Imports of Steel Wire and                     | Specified Wir       | e Products                              | (A) 100 10 00 s        |                    |  |  |
|   |                     |   | Eight mont             | Eight months anded |  |  |
| Item  | August,             | 1953                                    |                        | August, 1953       |  |  |
|   | Pounds              | \$                                      | Pounds                 | \$                 |  |  |
|   |                     |   |                        |                    |  |  |
| Wire of steel, drawn flat or cold                       |                     |   |                        |                    |  |  |
| rolled flat after drawing, not                          |                     |   |                        |                    |  |  |
|   |                     |   |                        |                    |  |  |
| more than .25 inch in width and                         |                     |   |                        |                    |  |  |
| less than .1875 inch in thickness,                      | EE 000              | 0 663                                   | E01 700                | 09 077             |  |  |
| coated or not, n.o.p.                                   | 55,800              | 9,661                                   | 501,700                | 92,973             |  |  |
| Wire of iron or steel, coated with                      | 2-5 000             | 03 000                                  | 3 000 000              | 305 550            |  |  |
| zine, n.O.p   | 173,200             | 21,888                                  | 1,088,800              | 175,539            |  |  |
| Wire of steel, valued at not less                       |                     |   |                        |                    |  |  |
| than 22 cents per pound, for the                        |                     |   |                        |                    |  |  |
| manufacture of wire rope                                | 2,056,500           | 252,246                                 | 21,649,500             | 2,486,881          |  |  |
| Wire, steel, single or several                          |                     |   |                        |                    |  |  |
| coated, n.o.p., or covered with                         |                     |   |                        |                    |  |  |
| any material  | 57,200              | 15,457                                  | 919,500                | 242,318            |  |  |
| Wire, steel, twisted, braided or                        |                     |   |                        |                    |  |  |
| stranded, including wire rope or                        |                     |   |                        |                    |  |  |
| Paramon Incruating wite tobe or                         |                     |   |                        |                    |  |  |
|   | 621,800             | 82.440                                  | 5,275,700              | 907.489            |  |  |
| cable, coated or not, n.o.p Wire for upholstery springs | 621,800<br>134,100  | 82,440<br>10,513                        | 5,275,700<br>8,425,300 | 907,489<br>606,686 |  |  |

Table 3 - Imports of Steel Wire and Specified Wire Products (Concluded)

| August  | August, 1953   |   | Eight months ended   |  |
|---------|--|---|--|--|
| Pounds  | \$   | Augus   | August, 1953   |  |
|         | W  | Pounds  | \$   |  |
|         |  |   |  |  |
| 12,800  | 5,597  | 181,300   | 69,083   |  |
|         |  | 00.000  | 3.0.000  |  |
| 500     | 171  | 28,900  | 12,280   |  |
|         |  |   |  |  |
| 0 0 0   | 9,949  | 4 0 5   | 50,782   |  |
|         |  |   |  |  |
|         |  |   |  |  |
|         |  |   | 7,987  |  |
| 0 0 0   | 0 0 0  | 0 9 0   | ,,50,  |  |
| 50,600  | 4,606  | 1,507,600   | 113,222  |  |
| 700,600 | 100,161  | 10,849,900  | 1,092,294  |  |
| 362,600 | 2,390,600  | 2,642,400   | 192,895  |  |
|         |  |   |  |  |
|         |  |   |  |  |
| • • •   |  | • • •   | 28,632   |  |
|         |  |   |  |  |
| 0 0 0   | 15,430   | 0 0 0   | 161,124  |  |
|         | *  | -   | 35,020   |  |
| 2,721   | 1,097  | 29,081  | 11,258   |  |
| 115 100 | 77 709   | A 697 900   | 754 700  |  |
| 15,207  | 4,956  | 188,795   | 354,398<br>54,623  |  |
|         | Pounds  12,800  500  50,600 700,600 362,600  10,000 2,721  446,400 | Pounds \$  12,800 5,597  500 171  9,949  50,600 4,606 700,600 100,161 362,600 2,390,600  15,430 2,721 1,097  446,400 33,392 | Pounds \$ Augus Pounds  12,800 5,597 181,300  500 171 28,900  9,949  50,600 4,606 1,507,600 700,600 100,161 10,849,900 362,600 2,390,600 2,642,400  15,430 10,000 2,649 255,500 2,721 1,097 29,081  446,400 33,392 4,623,200 |  |

Note: "n.o.p." means "not otherwise provided for" in the statistical classification.

Data on imports during September are not yet available.

Table 4 - Exports of Steel Wire and Specified Wire Products

| Item                         | September, 1953 |        | Nine months ended |         |
|------------------------------|-----------------|--------|-------------------|---------|
|                              | Pounds          | \$     | September, 1953   |         |
|                              | roums           |        | Pounds            | \$      |
| Barbed wire                  | 000             | 3 0 0  | 900               | 44      |
| Other wire of iron and steel | 0 0 0           | 32,917 | 0 0 0             | 471,517 |
| Woven wire fencing           | 0 0 0           | 85     | 0 9 0             | 7,401   |
| Wire nails                   | 1,900           | 240    | 11,700            | 1,379   |
| Tacks                        | 29,700          | 6,457  | 386,100           | 88,906  |
| Nails and brads, other       | 6,200           | 981    | 36,300            | 5,438   |

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