ne which

## D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

Vol. 7-No. 7

Price \$1.00 per year

## STEEL WIRE AND SPECIFIED WIRE PRODUCTS

JULY - 1952

Shipments of steel wire by Canadian producers amounted to 12,123 tons in July, 1952 compared with 9,653 tons in the corresponding month of 1951. This month's total included 8,384 tons of plain wire, 2,711 tons of galvanized wire, 113 tons of other coated wire, 821 tons of barbed wire and 94 tons of cold rolled flat wire.

Producers' shipments of wire fencing in the current month were lower than in July of last year, the amounts being 1,550 tons and 1,776 tons respectively and the shipments of steel wire nails were up to 7,684 tons from 6,903 tons in July, 1951.

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

|   | July                   | - 1951  | July -  | 1952    |
|---|------------------------|---------|---------|---------|
| STATISTICS STATISTIQUE                  | Tonnage                | Tonnage | Tonnage | Tonnage |
| CANADA CANADA                           | made                   | shipped | made    | shipped |
|   | (Tons of 2,000 pounds) |         |         |         |
| Steel Wire - Agg 18 1987                |                        |         |         |         |
| Plain Aug 10 170                        | 20,274                 | 6,342   | 24,956  | 8,384   |
| Galvanized                              | 4,773                  | 2,331   | 5,750   | 2,711   |
| Other coated                            | 159                    | 172     | 143     | 113     |
| Barbed                                  | 634                    | 666     | 952     | 821     |
| Cold rolled flat wire of all sizes,     |                        |         |         |         |
| qualities and finishes                  | 285                    | 142     | 220     | 94      |
|   |                        |         |         |         |
| Wire Rope -                             |                        |         |         |         |
| Steel wire rope                         | 1,057                  | 1,448   | 1,249   | 1,322   |
| Clothesline wire                        | 91                     | 71      | 117     | 111     |
| Other stranded wire (including multiple |                        |         |         |         |
| strand wire)                            | 331                    | 501     | 423     | 497     |
|   |                        |         |         |         |
| Wire Fencing -                          |                        |         |         |         |
| Woven wire farm fencing                 | 1,251                  | 1,313   | 1,301   | 1,251   |
| Woven wire lawn fencing                 | 80                     | 70      | 68      | 51      |
| Woven wire chain link fabric (including |                        |         |         |         |
| toprage used in industrial fencing)     | 269                    | 393     | 359     | 248     |
|   |                        |         |         |         |
| Nails, Tacks and Staples -              |                        |         |         |         |
| Wire nails, iron and steel              | 6,545                  | 6,903   | 7,145   | 7,684   |
| Cut nails, iron and steel               | 98                     | 109     | 42      | 32      |
| Wire staples, steel                     | 99                     | 125     | 135     | 160     |
| Tacks of steel, brass and copper        | 67                     | 81      | 71      | 98      |
| Nails, aluminum                         | 23                     | 29      | 9       | 9       |
|   |                        |         |         |         |

| Steel Wire, etc.                   | - 2 -             | A.B.S.                  |
|------------------------------------|-------------------|-------------------------|
| Table 2 - Production and Shipments | of Steel Wire and | Specified Wire Products |

| Table 2 - Froduction and Shipments of Steel | Seven mor  | ths ended |                     | Seven months ended |  |
|---|------------|-----------|---------------------|--------------------|--|
|   | July, 1951 |           |                     | July, 1952         |  |
|   | Tonnage    | Tonnage   | Tonnage             | Tonnage            |  |
|   | made       | shipped   | made                | shipped            |  |
|   |            | (Tons of  | 2,000 pounds)       |                    |  |
| Steel Wire -                                |            |           | District the second |                    |  |
| Plain                                       | 167,924    | 47,085    | 178,370             | 52,742             |  |
| Galvanized                                  | 39,217     | 17,221    | 43,741              | 19,225             |  |
| Other coated                                | 1,424      | 1,293     | 1,286               | 1,089              |  |
| Barbed                                      | 6,232      | 6,730     | 6,865               | 7,337              |  |
| Cold rolled flat wire of all sizes,         |            |           |                     |                    |  |
| qualities and finishes                      | 2,290      | 1,165     | 1,873               | 856                |  |
|   |            |           |                     |                    |  |
| Wire Rope -                                 |            |           |                     |                    |  |
| Steel wire rope                             | 11,412     | 13,143    | 13,258              | 13,860             |  |
| Clothesline wire                            | 499        | 508       | 604                 | 621                |  |
| Other stranded wire                         | 3,274      | 3,138     | 4,397               | 4,598              |  |
| O OHGI S OLGINGOL WILD                      | 2,-14      | 3,230     | 4,27.               | 4, 2, -            |  |
| Wire Fencing -                              |            |           |                     |                    |  |
| Woven wire farm fencing                     | 10,248     | 12,751    | 11,109              | 13,129             |  |
|   | 1,072      | 1,128     | 882                 | 1,053              |  |
| Woven wire lawn fencing                     | 1,012      | 1,120     | 002                 | -,000              |  |
| Woven wire chain link fabric (including     | 1,965      | 2,025     | 1,947               | 1,919              |  |
| tonnage used in industrial fencing)         | 1,905      | 2,02)     | -, 741              | -, 7-7             |  |
| William Dealer and Chamles                  |            |           |                     |                    |  |
| Nails, Tacks and Staples -                  | בז חבח     | £1 02/    | 52 220              | 52,669             |  |
| Wire nails, iron and steel                  | 51,757     | 51,924    | 53,228              | 377                |  |
| Cut nails, iron and steel                   | 827        | 932       |                     | _                  |  |
| Wire staples, steel                         | 952        | 1,222     | 1,191               | 1,255              |  |
| Tacks of steel, brass and copper            | 865        | 895       | 684                 | 736                |  |
| Nails, aluminum                             | 315        | 309       | 90                  | 84                 |  |
|   |            |           |                     |                    |  |

| Table 3 - Imports of Steel Wire and Specified  Item   |           | July - 1952 S         |                                  | Seven months ended<br>July - 1952 |  |
|---|-----------|-----------------------|----------------------------------|-----------------------------------|--|
|   | Pounds    | \$                    | Pounds                           |                                   |  |
| Wire of steel, drawn flat or cold rolled<br>flat after drawing, not more than .25<br>inch in width and less than .1875 inch |           |                       |                                  |                                   |  |
| in thickness, coated or not, n.o.p Wire of iron or steel, coated with zinc,   | 4,200     | 1,208                 | 121,100                          | 33,325                            |  |
| n.o.p. Wire of steel, valued at not less than 23 cents per pound, for the manufacture of                                    | 117,600   | 26,154                | 2,027,500                        | 227,685                           |  |
| wire rope   | 2,476,300 | 296,352               | 39,197,500                       | 4,447,048                         |  |
| n.o.p., or covered with any material Wire, steel, twisted, braided or stranded, including wire rope or cable, coated or     | 56,100    | 18,689                | 667,500                          | 185,751                           |  |
| not, n.o.p  |           | 132,883<br>155<br>206 | 5,407,500<br>2,649,400<br>48,900 | 1,020,041<br>190,088<br>15,441    |  |

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

| Item  | July -  | July - 1952 |            | Seven months ended<br>July - 1952 |  |
|---|---------|-------------|------------|-----------------------------------|--|
|   | Pounds  | \$          | Pounds     | \$                                |  |
| Wire for the manufacture of machine card                                      |         |             |            |                                   |  |
| clothing  | 4,900   | 1,326       | 14,000     | 4,278                             |  |
| coils, for fishing operations, n.o.p Wire of rust or acid resisting steel,    | •••     | •••         | •••        | 4,008                             |  |
| twisted or stranded, for commercial fishing operations                        | •••     | • • •       | · · · ·    | 8,469                             |  |
| fencing   |         | • • •       | 523,700    | 40,901                            |  |
| Wire of iron or steel, n.o.p.   | 313,800 | 61,758      | 13,858,500 |                                   |  |
| Barbed wire fencing   | 26,800  | 1,038       | 149,700    | 9,629                             |  |
| Woven or welded wire fencing, from wire not more than . 144 inch and not less |         |             |            |                                   |  |
| than .080 inch in diameter  | • • •   | 361         |            | 17,435                            |  |
| not, no oo po   | • • •   | 4,856       |            | 86,309                            |  |
| Cut nails   | 13,800  | 1,537       | 75,700     | 15,441                            |  |
| Tacks of all kinds  | 1,298   | 698         | 16,459     | 6,650                             |  |
| of all sizes  | 986,900 | 67,907      | 7,041,200  | 533,323                           |  |
| Nails and brads   | 29,145  | 10,652      | 176,635    | 53,458                            |  |
|   |         |             |            |                                   |  |

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

Table 4 - Exports of Steel Wire and Specified Wire Products

| Item                         | July - | July - 1952 |  | Seven months ended<br>July - 1952 |         |
|------------------------------|--------|-------------|--|-----------------------------------|---------|
|                              | Pounds | \$          |  | Pounds                            | \$      |
| Barbed wire                  | • • •  | •••         |  | 1,800                             | 187     |
| Other wire of iron and steel |        | 52,373      |  | • • •                             | 185,670 |
| Woven wire fencing           | • • •  | 169         |  |                                   | 1,586   |
| Wire nails                   |        | 0 4 6       |  | 213,700                           | 17,016  |
| Tacks                        | 27,800 | 6.041       |  | 647,700                           | 151,809 |
| Nails and brads, other       | 4,800  | 1,064       |  | 56,300                            | 8,238   |

STATISTICS CANADA LIBRARY
BIRLIOTHEQUE STATISTIQUE CANADA
1010638196