DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

Vol. 10-No. 3

CANADA

March, 1955

Price: \$1.00 per year, 10g per copy.

STEEL WIRE AND SPECIFIED WIRE PRODUCTS

Shipments of steel wire by Canadian producers amounted to 13,708 tons in March, 1955, compared with 10,728 tons in the corresponding month of 1954. This month's total included 8,580 tons of plain wire, 2,791 tons of galvanized wire, 145 tons of other coated wire, 2,090 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 March of last year, the amounts being 2,016 tons and 2,040 tons respectively, and the shipments of steel wire nails were up to 10,456 tons from 6,154 tons in March, 1954.

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

| Item | | March, 1954 | | March, 1955 | |
|--------------------------|---|-----------------|--------------------|-----------------|--------------------|
| | STATISTICS STATISTICUE CANADA CANADA | Tonnage made | Tonnage shipped | Tonnage made | Tonnage shipped |
| | pro 1 | | (Tons of 2, | 000 pounds) | |
| Steel wire - | Ass 18 1987 | | | | |
| Plain | • | 24,254 | 6,492 | 26,821 | 8,580 |
| Galvanized | | 6,113 | 2,822 | 6,296 | 2,791 |
| Other coated | | 149 | 118 | 174 | 145 |
| Barbed | | 946 | 1,129 | 1,268 | 2,090 |
| Cold rolled flat wire o | | | | | |
| qualities and finishe | S | 286 | 167 | 173 | 102 |
| | | | | | |
| Wire fencing - | | | | | |
| Woven wire farm fencing | | 1,265 | 1,663 | 1,337 | 1,583 |
| Woven wire lawn fencing | | 211 | 200 | 125 | 164 |
| Woven wire chain link f | abric (including | | | | |
| tonnage used in indus | trial fencing) | 302 | 177 | 293 | 269 |
| | | | | | |
| Wire rope - | | | | | |
| Steel wire rope | | 1,215 | 1,949 | 1,636 | 1,760 |
| Stranded wire, 5/32" di | ameter and less | 209* | 99* | 88 | 96 |
| Other stranded wire (in | cluding multiple | | | | |
| strand wire) | | 739* | 365* | 446 | 396 |
| | | | | | |
| Nails, tacks and staples | | | | | |
| Wire nails, iron and st | eel | 6,573 | 6,154 | 6,985 | 10,456 |
| Cut nails, iron and ste | | 58 | 65 | 89 | 98 |
| Nails, aluminum | 0 | 5 | 6 | 9 | 8 |
| Wire staples, steel | | 228 | 277 | 151 | 251 |
| Tacks of steel, brass a | nd copper | 86 | 87 | 81 | 71 |

^{*} Revised

Prepared in the Metal and Chemical Products Section, Industry and Merchandising Division.

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Table 2 - Production and Shipments of Steel Wire and Specified Wire Products, Three Months
Ended March, 1954 and 1955

| Ended March, 1954 and 1955 | | | | | |
|---|--------------------------------|-------------|--------------------------------|---------|--|
| | Three months ended March, 1954 | | Three months ended March, 1955 | | |
| Item | | | | | |
| T COM | Tonnage | Tonnage | Tonnage | Tonnage | |
| | made | shipped | made | shipped | |
| | | (Tons of 2, | 000 pounds) | | |
| Steel wire - | | | | | |
| Plain | 61,002 | 17,402 | 69,532 | 21,886 | |
| Galvanized | 15,343 | 6,794 | 17,079 | 7,490 | |
| Other coated | 514 | 448 | 525 | 410 | |
| Barbed | 2,275 | 2,775 | 3,001 | 4,056 | |
| Cold rolled flat wire of all sizes, | | | | | |
| qualities and finishes | 716 | 398 | 593 | 329 | |
| | | | | | |
| Wire fencing - | | | | | |
| Woven wire farm fencing | 3,404 | 3,267 | 3,735 | 3,161 | |
| Woven wire lawn fencing | 515 | 418 | 507 | 295 | |
| Woven wire chain link fabric (including | | | | | |
| tonnage used in industrial fencing) | 850 | 425 | 992 | 550 | |
| | | 100 | | | |
| Wire rope - | parameter and the second | | | | |
| Steel wire rope | 3,862 | 4,570 | 4,705 | 5.023 | |
| Stranded wire, 5/32" diameter and less | 500 | 265 | 311 | 280 | |
| Other stranded wire (including multiple | | USE III | | | |
| strand wire) | 2,000 | 1,076 | 1,370 | 1,052 | |
| | | | | | |
| Nails, tacks and staples - | Non- | | | | |
| Wire nails, iron and steel | 16,308 | 14,224 | 17,253 | 20,821 | |
| Cut nails, iron and steel | 174 | 171 | 170 | 207 | |
| Nails, aluminum | 20 | 21 | 22 | 19 | |
| Wire staples, steel | 438 | 504 | 357 | 480 | |
| Tacks of steel, brass and copper | 232 | 260 | 239 | 227 | |

Table 3 - Imports of Steel Wire and Specified Wire Products

| Item | February, 1955 | | Two months ended February, 1955 | |
|--|--------------------|---------|------------------------------------|---------|
| | Pounds \$ Pounds | \$ | | |
| Barbed wire fencing | 338,700 | 23,676 | 819,900 | 54,558 |
| inch in width and less than .1875 inch in thickness, coated or not, n.o.p Wire of iron or steel, coated with zinc, | 5,900 | 1,135 | 32,600 | 6,341 |
| n.o.p | 344,000 | 44,511 | 555,600 | 63,045 |
| n.o.p., or covered with any material Wire, steel, twisted, braided or stranded, | 41,000 | 13,382 | 124,600 | 33,958 |
| including wire rope or cable, coated or not, n.o.p | 882,100 134,400 | 130,060 | 1,822,800 174,300 | 294,649 |

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

| Item | February, 1955 | | Two months ended February, 1955 | |
|---|------------------|---------|------------------------------------|------------------|
| | Pounds | \$ | Pounds | \$ |
| Wire for corset steels or dress stays Wire of steel, valued at not less than 23 cents per pound, for the manufacture of | 12,800 | 5,105 | 17,300 | 7,445 |
| wire rope | 2,153,700 | 228,234 | 4,281,000 | 455,868 |
| coils, for fishing operations, n.o.p Wire for the manufacture of machine card | | 31,658 | | 47,311 |
| Wire of iron or steel, n.o.p | 3,800 673,600 | 1,107 | 4,500 1,580,100 | 1,355 239,939 |
| than .080 inch in diameter | - | 13,027 | - | 31,877 |
| wire of rust or acid resisting steel, twisted or stranded, for commercial | | 15,742 | | 30,615 |
| fishing operations | 55 900 | 1,014 | 73 800 | 4,540 |
| Tacks of all kinds | 55,800 2,640 | 7,611 | 73,800 5,822 | 13,479 |
| of all sizes | 643,000 | 40,847 | 1,168,100 54,708 | 78,826 14,747 |

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

Data on imports during March are not yet available.

Table 4 - Exports of Steel Wire and Specified Wire Products

| Item | March, 1955 | | Three months ended March, 1955 | |
|------------------------------|-------------|--------|-----------------------------------|--------|
| | Pounds | \$ | Pounds | \$ |
| Barbed wire | | _ | | 0 |
| Other wire of iron and steel | - | - | - | 512 |
| Noven wire fencing | - | 19,493 | - | 24,352 |
| Wire nails | 57,100 | 5,917 | 137,200 | 13,986 |
| Tacks | 47,100 | 9,643 | 78,100 | 15,784 |
| Nails and brads, other | 700 | 108 | 57,900 | 9,132 |

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