## D.B.S. MEMORANDUM

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LIBRARY STEEL W.

STREE WIRE AND SPECIFIED WIRE PRODUCTS

OCTOBER - 1951

Shipments of steel wire by Canadian producers amounted to 10,444 tons in October 1951, compared with 10,487 tons in the corresponding month of 1950. This month's total included 6,368 tons of plain wire, 2,733 tons of galvanized wire, 179 tons of other coated wire, 1,019 tons of barbed wire and 145 tons of cold rolled flat wire.

Producers' shipments of wire fencing in the current month were higher than in October of last year, the amounts being 1,264 tons and 1,081 tons respectively, and the shipments of steel wire nails were up to 8,123 tons from 7,856 tons in October, 1950.

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

1951 with Comparative Totals for October, 1950

| 1951 With Comparative                   | ve Totals for October, 1950 |              |             |         |  |
|---|-----------------------------|--------------|-------------|---------|--|
|   | October - 1950              |              | October     |         |  |
| STATISTICS STATISTIQUE                  | Tonnage                     | Tonnage      | Tonnage     | Tonnage |  |
| STATISTICS CANADA                       | made                        | shipped      | made        | shipped |  |
|   |                             | (Tons of 2,0 | 000 pounds) |         |  |
| Steel Wire -                            |                             |              |             |         |  |
| Plain                                   | 24,196                      | 6,773        | 26,175      | 6,368   |  |
| Galvanized                              | 5,499                       | 2,835        | 6,318       | 2,733   |  |
| Other coated                            | 161                         | 168          | 249         | 179     |  |
| Barbed BIELIOTHEQUE                     | 619                         | 550          | 1,105       | 1,019   |  |
| Cold rolled flat wire of all sizes,     | -11                         |              |             |         |  |
| qualities and finishes                  | 194                         | 161          | 315         | 145     |  |
|   |                             |              |             |         |  |
| Wire Rope -                             |                             |              |             |         |  |
| Steel wire rope                         | 1,335                       | 1,438        | 1,804       | 2,089   |  |
| Clothesline wire                        | 49                          | 43           | 76          | 52      |  |
| Other stranded wire (including multiple |                             |              |             |         |  |
| strand wire)                            | 437                         | 436          | 432         | 538     |  |
| Bulding willow                          |                             |              |             |         |  |
| Wire Fencing -                          |                             |              |             |         |  |
| Woven wire farm fencing                 | 966                         | 792          | 1,433       | 943     |  |
| Woven wire lawn fencing                 | 40                          | 35           | 98          | 18      |  |
| Woven wire chain link fabric (including | ***                         |              |             |         |  |
| tonnage used in industrial fencing)     | 272                         | 254          | 393         | 303     |  |
| tonnage used in industrial reneing,     | 2,12                        | WO.Z         | 030         | 000     |  |
| Nails, Tacks and Staples -              |                             |              |             |         |  |
|   | 8,132                       | 7,856        | 8,573       | 8,123   |  |
| Wire nails, iron and steel              | 93                          | 95           | 118         | 103     |  |
| Cut nails, iron and steel               |                             |              | 202         | 187     |  |
| Wire staples, steel                     | 144                         | 109          | 133         | 117     |  |
| Tacks of steel, brass and copper        | 137                         | 154          |             | -       |  |
| Nails, aluminum                         | 38                          | 39           | 13          | 13      |  |
|   |                             |              |             |         |  |

Table 2 - Production of Steel Wire and Specified Wire Products, Ten Months Ended October, 1951. with Comparative Totals for Corresponding Period, 1950

|   | Ten mont   | hs ended | Te       | Ten months ended |         |  |
|---|--|----------|----------|------------------|---------|--|
|   | October, 1950  |          |          | October, 1951    |         |  |
|   | Tonnage  | Tonnage  | To       | nnage            | Tonnage |  |
|   | made   | shipped  |          | made             | shipped |  |
|   |  | (Tons of | 2,000 pc | ounds)           |         |  |
| Steel Wire -                            |  |          |          |                  |         |  |
| Plain                                   | 214,155  | 59,553   | 23       | 8,461            | 64,498  |  |
| Galvanized                              | 53,953   | 24,727   | 5        | 5,370            | 24,229  |  |
| Other coated                            | 1,819  | 1,599    |          | 2,007            | 1,780   |  |
| Barbed                                  | 10,279   | 10,242   |          | 8,957            | 9,248   |  |
| Cold rolled flat wire of all sizes,     |  |          |          |                  |         |  |
| qualities and finishes                  | 2,331  | 1,528    |          | 3,112            | 1,535   |  |
|   | West State S |          |          |                  |         |  |
| Wire Rope -                             |  |          |          |                  |         |  |
| Steel wire rope                         | 13,200   | 14,190   |          | 6,298            | 18,495  |  |
| Clothesline wire                        | 532  | 476      |          | 685              | 720     |  |
| Other stranded wire                     | 4,457  | 4,420    |          | 4,288            | 4,280   |  |
| other Stranged will a                   | 2,207  | 1,100    |          | 1,000            | 2,000   |  |
| Wire Fencing -                          |  |          |          |                  |         |  |
| Woven wire farm fencing                 | 13,627   | 15,572   | 1        | 4,218            | 15,785  |  |
| Woven wire lawn fencing                 | 1,368  | 1,522    |          | 1,272            | 1,190   |  |
|   | 1,000  | 19020    |          | 1,010            | 1,100   |  |
| Woven wire chain link fabric (including | 9 607  | 9 477    |          | 2,941            | 2,844   |  |
| tonnage used in industrial fencing)     | 2,607  | 2,437    |          | 4, 541           | 2,044   |  |
|   |  |          |          |                  |         |  |
| Nails, Tacks and Staples -              | 83 405   | EO 114   | -        | 14 704           | 77 700  |  |
| Wire nails, iron and steel              | 71,425   | 70,114   | 7        | 4,394            | 73,799  |  |
| Cut nails, iron and steel               | 825  | 821      |          | 1,184            | 1,202   |  |
| Wire staples, steel                     | 1,685  | 1,669    |          | 1,433            | 1,691   |  |
| Tacks of steel, brass and copper        | 1,028  | 1,342    |          | 1,294            | 1,208   |  |
| Nails, aluminum                         | 253  | 253      |          | 382              | 376     |  |

Table 3 - Imports of Steel Wire and Specified Wire Products, October, 1951 and Ten Months

Ended October, 1951

| Item  | October, 1951 |         | Ten months ended October, 1951 |           |  |
|---|---------------|---------|--------------------------------|-----------|--|
|   | 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 steel, valued at not less than 23 cents per pound, for the manufacture           | 80,000        | 14,835  | 1,178,700                      | 216,068   |  |
| of wire rope  | 3,749,500     | 479,960 | 31,807,000                     | 3,575,713 |  |
| n.o.p   | 312,700       | 31,837  | 2,536,300                      | 343,422   |  |
| m.o.p. or covered with any material Wire, steel, twisted, braided or stranded, including wire rope or cable, coated or      | 92,700        | 15,838  | 968,600                        | 196,077   |  |
| not, n.o.p.   | 443,400       | 127,249 | 7,430,300                      | 1,243,208 |  |
| Wire for upholstery springs   | 519,700       | 40,201  | 8,764,800                      | 718,655   |  |
| Wire for corset steels or dress stays   | 23,700        | 6,624   | 258,100                        | 88,923    |  |

Table 3 - Imports of Steel Wire and Specified Wire Products, October, 1951 and Ten Months

Ended October, 1951 (Concluded)

| Ended Uctober, 19  | of (coucti    | id ed ) |                                   |           |  |
|--|---------------|---------|-----------------------------------|-----------|--|
| Item   | October, 1951 |         | Ten months ended<br>October, 1951 |           |  |
|  | Pounds        | \$      | Pounds                            | \$        |  |
| Wire for the manufacture of machine card clothing  | 5,100         | 2,379   | 30,300                            | 11,602    |  |
| Wire of steel, single, not covered in coils, for fishing operations, n.o.p Wire of rust or acid resisting steel, twisted or stranded, for commercial | •••           | • • •   | • • •                             | 5,034     |  |
| fishing operations   | •••           | 1,220   | •••                               | 10,548    |  |
| fencing  | 88,700        | 7,227   | 279,400                           | 23,370    |  |
| Wire of iron or steel, n.o.p   | 2,173,100     | 268,713 | 19,790,500                        | 2,430,580 |  |
| Barbed wire fencing  | 328,900       | 54,672  | 669,900                           | 80,090    |  |
| not more than .144 inch and not less   |               |         |                                   |           |  |
| than .080 inch in diameter   |               | 2,652   | • • •                             | 34,492    |  |
| not, n.o.p   |               | 7,479   |                                   | 127,693   |  |
| Cut nails  | 47,200        | 4,436   | 1,259,400                         | 126,827   |  |
| Tacks of all kinds   | 5,500         | 1,327   | 38,382                            | 12,636    |  |
| nails of all sizes   | 1,819,600     | 152,796 | 18,219,600                        | 1,614,948 |  |
| Nails and brads  | 30,562        | 10,598  | 566,257                           | 130,565   |  |

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

Table 4 - Exports of Steel Wire and Specified Wire Products, October, 1951 and Ten Months
Ended October, 1951

| Item                         | October, 1951 |        | Ten months ended<br>October, 1951 |         |
|------------------------------|---------------|--------|-----------------------------------|---------|
|                              | Pounds        | \$     | Pounds                            | \$      |
| Barbed wire                  | 200           | 20     | 43,100                            | 3,481   |
| Other wire of iron and steel | • • •         | 36,411 |                                   | 241,605 |
| Woven wire fencing           | • • •         |        |                                   | 7,942   |
| Wire nails                   | 3,000         | 435    | 61,300                            | 7,874   |
| Tacks                        | 101,500       | 22,198 | 620,400                           | 129,195 |
| Nails and brads, other       | 5,000         | 938    | 71,000                            | 10,575  |

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