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## PRODUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS IN BRITISH COLUMBIA

## OCTOBER 1966

TABLE 1. Summary of Production, Shipments and Stocks on Hand of Lumber and Ties(1)

| Partie Pine P   | Octob          | er                  | Ten months               |                     |
|---|----------------|---------------------|--------------------------|---------------------|
|   | MM ft. b.m.    | % change<br>1965/66 | MM ft. b.m.              | % change<br>1965/66 |
| British Columbia  |                |                     |                          |                     |
| Total production Total shipments (unduplicated)                 | 532.4<br>501.6 | - 11.0<br>- 11.4    | 5,917.6<br>5,858.4       | + 2.2 + 0.9         |
| Total stocks at end of month                                    | 1,026.3        | • • •               | * * *                    | • • •               |
| Coastal mills: Total production Total shipments (unduplicated)  | 268.5<br>242.7 | - 11.2<br>- 12.3    | 3,095.3<br>3,063.3       | + 3.5<br>+ 1.4      |
| Total stocks at end of month Reported orders on hand            | 503.7<br>496.6 | - 7.4               | • • •                    | • • •               |
| Interior mills: Total production Total shipments (unduplicated) | 263.9<br>258.9 | - 10.9<br>- 10.5    | 2,822.2<br>2,795.1       | + 0.7 + 0.3         |
| Total stocks at end of month                                    | 522.6          | • • •               | • • •                    | • • •               |
|   | October        |                     | Ten months ended October |                     |
|   | 1965           | 1966                | 1965                     | 1966                |
|   |                | per                 | cent                     |                     |
| Percentage of total production estimated:                       |                |                     |                          |                     |
| British Columbia  | 12.8           | 8.3                 | 13.1                     | 9.2                 |
| Interior mills  | 25.3           | 16.1                | 24.8                     | 18.6                |

<sup>(1)</sup> For detailed data see Tables 2 to 7 in this report.

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<sup>...</sup> Figures not appropriate or not available.

Note: Data in this report may not necessarily balance due to rounding.



All mills producing more than 500,000 board feet per year are asked to cooperate in this survey. In 1963 this category accounted for 99.8% of the total
production of lumber and ties in the Coastal area and 99.3% in the Interior. The
estimates of production of the non-reporting mills are based on the production of
the reporting mills and the ratio between the production of the non-reporting mills
and the reporting mills in the base year (1963). The stocks are estimated on the
basis of data reported by the reporting mills for the month under review. The
species distribution for the non-reporting mills in the current period has been
assumed to be the same as it was in the base year.

The figures for "estimated shipments and adjustments" are arrived at by deducting the shipments (sales only) as reported by sawmills from the apparent total of unduplicated shipments of sawmills (total production plus or minus the change in total inventory of sawmills). Thus it includes all non-reported sawmill shipments, adjustments for duplication in the shipments (sales) reported by sawmills and inventory adjustments. Duplication in the reported shipments (sales) occurs when lumber is sold by one reporting sawmill to another reporting sawmill. Such sales are shown in Table 7 of this report.

To improve the distribution of shipments by destination (Table 3) the planing mills in B.C. have been asked, beginning in 1966, to report shipments (sales) by destination. On the assumption that the lumber, purchased by these planing mills, was purchased from reporting sawmills in B.C. and to avoid duplication, the shipments to points in B.C. as reported by the sawmills has been reduced by the shipments to points outside B.C. as reported by the planing mills. Nevertheless the reported destinations are not necessarily the final destinations and the modes of transportation apply only to first destination shipments as reported by sawmills and, to a limited extent, planing mills.

The co-operation of the British Columbia Lumber Manufacturers' Association, Interior Lumber Manufacturers' Association and Northern Interior Lumbermen's Association in the collection of these statistics is gratefully acknowledged.

TABLE 2. Comparative Summary of Production, Shipments (Sales) and Stocks of Lumber and Ties of British Columbia Sawmills

| Species -               | Oct   | ober    |         | Ten months ended<br>October |  |  |
|-------------------------|-------|---------|---------|-----------------------------|--|--|
| Species                 | 1965  | 1966    | 1965    | 1966                        |  |  |
|                         |       | MM ft   | . b.m.  |                             |  |  |
| Production              |       |         |         |                             |  |  |
| Douglas fir             | 177.4 | 152.1   | 1,756.0 | 1,625.0                     |  |  |
| Hemlock                 | 159.3 | 140.0   | 1,585.1 | 1,662.6                     |  |  |
| Red cedar               | 59.7  | 62.9    | 622.8   | 667.1                       |  |  |
| Spruce                  | 157.1 | 134.6   | 1,428.0 | 1,496.6                     |  |  |
| All other softwoods     | 44.8  | 42.5    | 397.3   | 463.4                       |  |  |
|                         |       |         |         | INTERNAL CONTRACTOR         |  |  |
| Total softwoods         | 598.3 | 532.1   | 5,789.2 | 5,914.7                     |  |  |
| Total hardwoods         | 0.2   | 0.3     | 3.0     | 2.9                         |  |  |
| Total production        | 598.5 | 532.4   | 5,792.2 | 5,917.6                     |  |  |
| Shipments               |       |         |         |                             |  |  |
|                         |       |         |         |                             |  |  |
| Reported to:            |       |         |         |                             |  |  |
| Points in Canada        | 137.5 | 123.8   | 1,402.1 | 1,232.2                     |  |  |
| Points in U.S.A         | 255.7 | 229.8   | 2,587.7 | 3,053.4                     |  |  |
| United Kingdom          | 46.4  | 38.9    | 536.5   | 458.5                       |  |  |
| Other Countries         | 58.5  | 55.8    | 559.8   | 575.5                       |  |  |
| Totals                  | 498.1 | 448.3   | 5,086.1 | 5,319.6                     |  |  |
| Estimated shipments and |       |         |         |                             |  |  |
| adjustments             | 68.2  | 53.3    | 721.9   | 520 0                       |  |  |
| aujustments             | 00.2  | 22.3    | 12.10   | 538.8                       |  |  |
| Total shipments         | 566.3 | 501.6   | 5,808.0 | 5,858.4                     |  |  |
|                         |       |         |         |                             |  |  |
| 0. 1                    |       |         |         |                             |  |  |
| Stocks on hand          |       |         |         |                             |  |  |
| Douglas fir             | 207.5 | 231.0   |         |                             |  |  |
| Hemlock                 | 238.7 | 285.9   |         |                             |  |  |
| Red cedar               | 89.5  | 98.2    |         |                             |  |  |
| Spruce                  | 260.2 | 339.0   | • • •   | • • •                       |  |  |
| All other softwoods     | 69.9  | 71.7    | ***     | • • •                       |  |  |
|                         |       |         | •••     | • • •                       |  |  |
| Total softwoods         | 865.8 | 1,025.8 | •••     | • • •                       |  |  |
| Total hardwoods         | 0.7   | 0.5     | • • •   |                             |  |  |
| Total stocks            | 866.5 | 1,026.3 | • • •   | •••                         |  |  |

<sup>...</sup> Figures not appropriate or not applicable.

TABLE 3. Shipments (Sales) of Sawn Lumber and Ties, Coast Mills, October 1966

|                                    | By truck<br>and<br>local sales | By<br>rail | Water-<br>borne | Total shipment |
|------------------------------------|--------------------------------|------------|-----------------|----------------|
|                                    |                                | M ft.b     | ). M.           |                |
| Reported shipments                 |                                |            |                 |                |
| o: Points in Canada:               |                                |            |                 |                |
| J. TOTHES IN OGNADA,               |                                |            |                 |                |
| British Columbia                   | 46,668                         | 300        | 1,165           | 48,133         |
| Yukon and Northwest Territories    |                                | -          |                 | -              |
| Alberta                            |                                | 1,278      | • • •           | 1,278          |
| Saskatchewan                       | 200                            | 557        |                 | 557            |
| Manitoba                           | -                              | 1,411      | * * *           | 1,411          |
| Ontario                            | -                              | 3,316      | ede             | 3,316          |
| Quebec                             | -                              | 1,661      | -               | 1,661          |
| New Brunswick                      | -                              | 132        | _               | 132            |
| Nova Scotia                        | -                              | 399        | L10-C1 -        | 399            |
| Prince Edward Island               | -                              | 13         | _               | 13             |
| Newfoundland                       |                                | 49         | -               | 49             |
| Total for Canada                   | 46,668                         | 9,116      | 1,165           | 56,949         |
|                                    |                                |            |                 |                |
| Points in U.S.A.:                  |                                |            |                 |                |
|                                    | 5.76                           | 0.07/      | ( ( )           | 0 070          |
| Pacific Ports                      | 5 <b>76</b>                    | 2,074      | 6,620           | 9,270          |
| Atlantic Ports                     | * * *                          | 2,494      | 53,435          | 55,929         |
| Other points                       | 197                            | 29,043     | ***             | 29,240         |
| Total for U.S.A                    | 7 <b>7</b> 3                   | 33,611     | 60,055          | 94,439         |
|                                    |                                |            |                 |                |
| United Vinadon                     |                                |            | 34,953          | 34,953         |
| United Kingdom                     | • • •                          |            | 55,602          | 55,602         |
| Other countries                    | • • •                          |            | 33,002          | 33,002         |
| Total reported shipments           | 47,441                         | 42,727     | 151,775         | 241,943        |
| stimated shipments and adjustments |                                |            |                 | 793            |
|                                    |                                |            | 400             |                |

<sup>...</sup> Figures not appropriate or not applicable.

TABLE 4. Shipments (Sales) of Sawn Lumber and Ties, Interior Mills, October 1966

|                                 | By truck<br>and<br>local sales | By<br>rail | Water-<br>borne | Total shipment             |
|---------------------------------|--------------------------------|------------|-----------------|----------------------------|
|                                 |                                | M ft.      | b.m.            |                            |
| Reported shipments              |                                |            |                 |                            |
|                                 |                                |            |                 |                            |
| o: Points in Canada:            |                                |            |                 |                            |
| British Columbia                | 10,603                         | 6,098      | -               | 16,701                     |
| Yukon and Northwest Territories | 405                            | 1,867      | -               | 2,272                      |
| Alberta                         | 4,281                          | 12,307     |                 | 16,588                     |
| Saskatchewan                    | 1,576                          | 4,520      |                 | 6,096                      |
| Manitoba                        | 290                            | 5,270      |                 | 5,560                      |
|                                 |                                | 17,071(1)  | * * *           | 17,071                     |
| Ontario                         |                                | 2,319      |                 | 2,319                      |
| Quebec                          |                                | 253        | _               | 253                        |
| New Brunswick                   | _                              | 233        | _               | 253                        |
| Nova Scotia                     | _                              | -          | -               | _                          |
| Prince Edward Island            | _                              | 4.1        | -               | _                          |
| Newfoundland                    |                                | 41         | -               | 41                         |
| Total for Ganada                | 17,155                         | 49,746     | -               | 66,901                     |
|                                 |                                |            |                 |                            |
| Points in U.S.A.:               |                                |            |                 |                            |
| Pacific Ports                   | 638                            | 2,240      | -               | 2,878                      |
| Atlantic Ports                  |                                | 16,699     | -               | 16,699                     |
| Other points                    | 4,369                          | 111,371    |                 | 115,740                    |
| Total for U.S.A                 |                                |            |                 |                            |
| lotal for U.S.A                 | 5,007                          | 130,310    |                 | 135,317                    |
|                                 |                                |            |                 |                            |
| United Kingdom                  |                                | 2,257(2)   | 1,723           | 3,980                      |
|                                 |                                | 174(2)     | -,,             | 174                        |
| Other countries                 |                                |            |                 |                            |
|                                 | 22,162                         | 182,487    | 1,723           | 206,372                    |
| Other countries                 | 22,162                         | 182,487    | 1,723           | 206,372                    |
| Other countries                 |                                |            | 1,723           | 20 <b>6</b> ,372<br>52,521 |

<sup>(1)</sup> Includes a small volume of lumber shipped to Ontario by truck.

<sup>(2)</sup> Shipped by rail to Eastern and/or Western seaboard ports.

<sup>...</sup> Figures not appropriate or not applicable.

TABLE 5. Production and Stocks of Lumber and Ties, October 1966

| Species                   | Coast mills |           |       | Interior mills |           |       |
|---------------------------|-------------|-----------|-------|----------------|-----------|-------|
| Species                   | Reported    | Estimated | Total | Reported       | Estimated | Total |
|                           | DULE IN     |           | MM f  | t. b.m.        |           |       |
| Lumber and ties sawn      |             |           |       |                |           |       |
| Douglas fir               | 67.7        | 0.9       | 68.6  | 66.3           | 17.2      | 83.5  |
| Hemlock                   | 129.3       | 0.4       | 129.7 | 9.4            | 0.9       | 10.3  |
| Red cedar                 | 52.7        | 0.3       | 53.0  | 9.3            | 0.6       | 9.9   |
| Spruce                    | 6.3         | -         | 6.3   | 111.2          | 17.1      | 128.3 |
| All other softwoods       | 10.3        | 0.3       | 10.6  | 25.3           | 6.6       | 31.9  |
| Total softwoods           | 266,3       | 1.9       | 268.2 | 221.5          | 42.4      | 263.9 |
| Total hardwoods           |             |           | 0.3   | _              | -         | -     |
| Total softwoods and       |             |           |       |                |           |       |
| hardwoods                 | 266.6       | 1,9       | 268.5 | 221.5          | 42.4      | 263.9 |
| Stocks of lumber and ties |             |           |       |                |           |       |
| Douglas fir               | 133.5       | 0.2       | 133.7 | 84.1           | 13.2      | 97.3  |
| Hemlock                   | 264.0       | 0.6       | 264.6 | 18.0           | 3.3       | 21.3  |
| Red cedar                 | 76.8        | 0.4       | 77.2  | 18.1           | 2.9       | 21.0  |
| Spruce                    | 12.9        | 0.1       | 13.0  | 278.6          | 47.4      | 326.0 |
| All other softwoods       | 14.6        | 0.1       | 14.7  | 49.0           | 8.0       | 57.0  |
| Total softwoods           | 501.8       | 1.4       | 503.2 | 447.8          | 74.8      | 522.6 |
| Total hardwoods           |             | -         | 0.5   | -              | -         | -     |
| Total softwoods and       |             |           |       |                |           |       |
| hardwoods                 | 502.3       | 1.4       | 503.7 | 447.8          | 74.8      | 522.6 |

TABLE 6. Comparative Summary of Distribution of Lumber Orders on Hand reported by Coast Mills

|  | October |         |  |
|--|---------|---------|--|
|  | 1965    | 1966    |  |
|  | M ft.   | b.m.    |  |
| Orders on hand                               |         |         |  |
| For shipments to points in British Columbia: |         |         |  |
| Local  | 26,124  | 26,432  |  |
| Coastwise and interior                       | 2,651   | 2.069   |  |
| Totals                                       | 28,775  | 28,501  |  |
| For shipments by rail and truck to:          |         |         |  |
| Prairie Provinces                            | 6,050   | 3,065   |  |
| Eastern Provinces                            | 11,739  | 6,903   |  |
| United States                                | 38,947  | 28,404  |  |
| Totals                                       | 56,736  | 38,372  |  |
| or waterborne shipments to:                  |         |         |  |
| California                                   | 2,925   | 7,040   |  |
| U.S. Atlantic Ports                          | 126,083 | 84,417  |  |
| Eastern Canada                               |         | 1,897   |  |
| Other export markets                         | 321,984 | 336.381 |  |
| Totals                                       | 450.992 | 429.735 |  |
| Total orders on hand                         | 536,503 | 496,608 |  |

TABLE 7. Purchases and Transfers by Reporting Mills, October 1966

|  | Coast mills | Interior mills |
|--|-------------|----------------|
|  | M ft        | . b.m.         |
| Receipts of reporting mills of custom sawn lumber and ties   | 3,423       | 17,862         |
| Returns by reporting mills of custom sawn lumber and ties(1) | 6,765       | 10,669         |
| Lumber purchased from other mills                            | 4,505       | 15,311         |

<sup>(1)</sup> Returned to owners.

TABLE 8. Exports of Softwood Lumber

|                      | September 1966 |        | Nine months ended<br>September 1966 |        |
|----------------------|----------------|--------|-------------------------------------|--------|
|                      | Quantity       | Value  | Quantity                            | Value  |
|                      | MM ft. b.m.    | \$'000 | MM ft. b.m.                         | \$'000 |
| Douglas fir          | 74.7           | 5,738  | 930.8                               | 71,696 |
| Western white spruce | 97.9           | 6,420  | 1,124.6                             | 74,802 |
| Hemlock              | 93.5           | 7,096  | 1,334.3                             | 96,650 |
| Western red cedar    | 30.6           | 2,588  | 399.9                               | 34,776 |
|                      |                |        |                                     |        |

Source: Trade of Canada.

TABLE 9. Industry Selling Price Indexes (1956=100)(1)

|                                | October           |       |  |
|--------------------------------|-------------------|-------|--|
|                                | 1965 <sup>r</sup> | 1966  |  |
|                                |                   |       |  |
| Lumber mills industry (Canada) | 103.1             | 105.4 |  |
| Douglas fir, B.C. Coast        | 103.6             | 103.2 |  |
| Douglas fir, B.C. Interior     | 111.3             | 112.4 |  |
| Spruce, B.C. Interior          | 88.1              | 87.4  |  |
| Hemlock, B.C. Coast            | 96.6              | 99.2  |  |
| Cedar                          | 129.7             | 135.2 |  |

<sup>(1)</sup> A complete description of these indexes is contained in "Industry Selling Price Indexes 1956-59" Catalogue No. 62-515.

r Revised figures.

