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

September, 1950

Production of saw lumber and ties in British Columbia totalled $336,678 \mathrm{M} \mathrm{ft}$. in September 1950 as compared with $260,272 \mathrm{M} \mathrm{ft}$. in September 1949, an increase of 29.3 p.c. over the previous year but a decrease of 3.7 p.c. from the previous month. Production of Coast mills, which account for $70.5 \mathrm{p} . \mathrm{c}$. of the total, showed an increase of 25.1 pec. over the same month of the previous year, and the Interior mills, which produced the remaining 29.5 p.c. showed an increase of 40.7 p.c. Shipments in September 1950 totalled $316,615 \mathrm{M}$ ft., as compared with $241,285 \mathrm{M}$ ft. the previous year, an increase of $31.2 \mathrm{p} . \mathrm{c}$. with Coast mills registering an increase of 20.0 p.c. and Interior mills an increase of 72.0 p.c. Total shipments for September increased by 0.2 p.c. over the August figure of $316,049 \mathrm{M}$ f. Stocks on hand at the end of September 1950 amounted to $356,857 \mathrm{M}$ ft., as compared with $358,848 \mathrm{M} \mathrm{ft}$. at the end of September the previous year and $346,609 \mathrm{M} \mathrm{ft}$. at the end of August of this year. Coast mills reported stocks totalling $232,926 \mathrm{M}$ ft., while Interior mills showed $123,931 \mathrm{M} \mathrm{ft}$.

## Summary Figures


#### Abstract

Table 1 gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for August and September 1949 and 1950. Details by species are given for production and stocks, while shipments are shown by destination. Total production decreased from $279,794 \mathrm{M} \mathrm{ft}$. in August 1949 to $260,272 \mathrm{M}$ ft. in September 1949 and from $349,727 \mathrm{M} \mathrm{ft}$. in August to $336,678 \mathrm{M} \mathrm{ft}$. in September 1950. Shipments totalled $316,049 \mathrm{M} \mathrm{ft}$. in August 1950 and $316,615 \mathrm{M} \mathrm{ft}$. in September 1950 as compared with $265,699 \mathrm{Mft}$. in August and $241,285 \mathrm{M} \mathrm{ft}$. in September of 1949. Stocks on hand at sawmills decreased from $373,901 \mathrm{Mft}$. in August 1949 to $358,848 \mathrm{M} \mathrm{ft}$. in September but increased from $346,-$ 609 Mft . in August 1950 to $356,857 \mathrm{Mft}$. in September of this year.


## Production

Table 2 gives particulars of lumber and tie production for Coast mills and Interior mills separately, and also shows separately the production of lumber and ties, by species. Production of saw lumber in Coast mills amounted to 235,520 M ft. in September 1950 as compared with $95,611 \mathrm{M} \mathrm{ft}$. reported by Interior mills. Sawn tie production of Coast mills was $1,776 \mathrm{M} \mathrm{ft}$. in September as compared with $3,771 \mathrm{M}$ ft. for Interior mills. Coast mills accounted for $70.5 \mathrm{p} . \mathrm{c}$. of the total prodiction of sawn lumber and ties in September 1950 as compared with 72.9 p.c. the previous year. The percentages of Coast mills during August 1950 and 1949 respectively, were 69.0 and 70.8 p.c.

## Shipments

Table 3 gives details of lumber and tie shipments, by months, for Coast mills and Interior mills separately. Shipments by trusk, by rail and waterborne are shown for each Caradian province, to points in the United States, to the United Kingdom and to other countries for all mills reporting. Total estimated shipments of non reporting mills are also given. It is to be noted however, that some lumber originally reported as having been shipped to points in British Columbia may have been re-shipped to other provinces or exported by the purchasers and reported by them also, thereby causing a certain amount of duplication.

Shipments of Coast mills amounted to $226,654 \mathrm{M} \mathrm{ft}$. in September of 1950 and $234,702 \mathrm{M}$ ft. in August 1950 as compared with $188,967 \mathrm{M}$ ft. in September 1949 and 209, 031 M ft , in the previous month, while the interior mills shipped $89,961 \mathrm{M} \mathrm{ft}$, and $52,318 \mathrm{M} \mathrm{ft}$. in September 1950 and 1949 and 81.347 M ft , and $56,668 \mathrm{M} \mathrm{ft}$. in August 1950 and 1949. Of all shipments actually reported for September. $34.1 \mathrm{p} . \mathrm{c}$. went to points in Canada, 53.6 p.c. to points in United States. 4.7 p.c. to the United Kingdom and 7.6 p.c. to other countries. Waterborne shipments accounted for 39.0 p.c. of the total, while 43.4 p.c. went by rail and 17.6 p.c. by truck.

## Stocks

Table 4 gives particulars of stocks of lumber and ties at sawmills, by months. It distinguishes between stocks sold but not shipped and stocks unsold, and between stocks at Coast and Interior mills, by species. Total stocks at Coast mills in August and September 1950 amounted to $228,293 \mathrm{Mft}$. and $232,926 \mathrm{M} \mathrm{ft}$. as compared with $228,358 \mathrm{M} \mathrm{ft}$, and $226,256 \mathrm{M} \mathrm{ft}$. in August and September 1949 . Interior mills stocks decreased from 145.543 M ft . in August to $132,592 \mathrm{M} \mathrm{ft}$ in September 1949, but increased from $118,316 \mathrm{M}$ ft. in August to 123.931 M ft . in September 1950 . Unsold stocks accounted for approximately 32.6 p.c. of the total in September 1950 as compared with 40.6 p.c. in September 1949 for Coast mills, while for the Interior mills the percentages were, respectively, 78.8 and 77.8

Orders on Hand
Table 5 shows the distribution of orders on hand at tht end of the months of August and September 1949 and 1950, for Coast mills only. Similar information is not collected from Interior mills and no attempt has been made to estimate orders on hand of non-reporting mills on the Coast. Destination and mode of shipments are shown in this table, which also gives total lumber purchases reported by some mills. Total orders on hand at the end of September 1950, amounted to $530,261 \mathrm{M} \mathrm{ft}$. as compared with 208,149 M tt in September 1949. Orders on hand at the end of August 1950 and 1949 amounted to $471,612 \mathrm{M} \mathrm{ft}$. and $222,764 \mathrm{M}$ ft.., respectively, Purchases of lumber from other mills amounted to $9,934 \mathrm{M} f \mathrm{ft}$ 。 in September 1950 and $7,400 \mathrm{M} \mathrm{ft}$. in September 1949 as compared with $10,010 \mathrm{M} \mathrm{ft}$. in August 1950 and 10 , 517 M ft . in August 1949

## Active Mills Reporting

Table 6 gives the nomber of active mails 3 eporting eack mosth for the Coast and Interior of British Columbia. The mills reparting for September accounted for 79.1 p.c. of the total production on the basis of the annual returns from 1948 compared with 78.5 p.c. for the previous year. The percentages for August 1949 and 1950 were 76.2 and 76.3 , respectively. It is hoped that the compilation will eventually include all mills in the 500,000 feet and over classification.

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 1. - Comparative Summary of Production, Shipments and Stocks of Lumber and Ties of British Columbia Sawmills, September, 1950.

|  | September |  | August |  | 9 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1949 | 1950 | 1949 | 1950 | 1949 |
| PRODUCTICN | Mft . | Ni ft 。 | M ft. | M ft. | M ft. | M ft. |
| Douglas Fir | 174,548 | 140,161 | 171,112 | 145,520 | 1,259,298 | 1,128,231 |
| Hemlock . | 59,947 | 46,304 | 71,607 | 50,131 | 470,922 | 377,896 |
| Balsam Fir | 3,362 | 1,364 | 2,339 | 2,168 | 25,118 | 10,706 |
| Red Cedar | 27,285 | 21.988 | 26,782 | 26,448 | 219,627 | 196,308 |
| Spruce | 53,260 | 35,695 | 55.850 | 39,756 | 329,086 | 284,690 |
| White Pine | 3,491 | 4,007 | 5,447 | 2,156 | 32.393 | 25,575 |
| Ponderosa Pine | 3,757 | 4,105 | 3.943 | 5,618 | 32,840 | 35,097 |
| Lodgepole Pine | 1,650 | 612 | 1,934 | 688 | 9,937 | 6,741 |
| All other softwoods .. | 8,398 | 4,947 | 9,650 | 6,087 | 47,955 | 41,165 |
| Total softwoods .... | 335,698 | 259,183 | 348,664 | 278,572 | 2,427,176 | 2,106,409 |
| Red Alder .............. | 406 | 449 | 480 | 438 | 3.569 | 4,678 |
| Maple | 305 | 353 | 354 | 328 | 2,843 | 2,802 |
| Birch | 95 | 97 | 83 | 97 | 741 | 819 |
| Cottonwood | 174 | 190 | 146 | 359 | 1.729 | 2,476 |
| All other hardwoods | - | - | - | - | 157 | 86 |
| Total hardwoods T. 980 1,089 1,063 1,222 9,039 10,861 <br> Total softwoods and |  |  |  |  |  |  |
| Total softwoods and hardwoods.... | 336,678 | 260,272 | 349.727 | 279,794 | 2,436,215 | 2,117,270 |
| SHIPMENTS |  |  |  |  |  |  |
| To: Points in Canada. | 91,684 | 90,247 | 83,806 | 105,783 | 704,128 |  |
| Points in U.S.A... | 144,046 | 70,311 | 141,561 | 53,936 | 1,087,178 | $446,230$ |
| United Kingdom | 12,612 | 38,265 | 18,731 | 31,344 | 113,006 | 287,186 |
| Other countries... | 20,477 | 11,021 | 25,342 | 39,158 | 173,292 | 183,709 |
| Destination not specified | d | - | - | - | - | 8,002 |
| Total shipments reported | 268.819 | 209,844 | 269,440 | 230,221 | 2,077,604 | 1,727,406 |
| Estimated shipments of non-reporting mills. | 47.796 | 31,441 | 46,609 | 35,478 | 305,556 | 304,842 |
| Total shipments |  |  |  |  |  |  |
| reported and estimated | 316,615 | 241,285 | 316,049 | 265,699 | 2,383,160 | 2,032,248 |
|  | 1950 | ptember | 1949 |  | 950 Augus | 1949 |
| STOCKS ON HAND |  |  |  |  |  |  |
| Douglas Fir ............. | 169.795 |  | 70,876 |  | ,634 | 169,114 |
| Hemlock | 59,097 |  | 54,823 |  | , 604 | 61,586 |
| Balsam Fir | 2,266 |  | 1.993 |  | , 460 | 2,610 |
| Red Cedar ............... | 25,296 |  | 30,946 |  | . 566 | 31.917 |
| Spruce ................ | 65,407 |  | 67,654 |  | , 791 | 73,947 |
| White Pine.............. | 11.336 |  | 8,670 |  | ,392 | 5,976 |
| Ponderosa Pine | 9,932 |  | 10,564 |  | . 070 | 14,028 |
| Lodgepole Pine ....... | 1,799 |  | 1,119 |  | . 994 | 1.237 |
| All other softwoods ... | 10,876 |  | 10,983 |  | , 909 | 11,761 |
| Total softwoods | 355,804 |  | 57,628 | 345 | . 420 | 372,176 |
| Red Alder | 414 |  | 335 |  | 429 | 450 |
| Maple .................. | 329 |  | \$84 |  | 427 | 476 |
| Birch | 85 |  | 164 |  | 114 | 182 |
| Cottonwood ............. | 223 |  | 337 |  | 217 | 615 |
| All other hardwoods.. | 2 |  | - |  | 2 | 2 |
| Total hardwoods .... | 1.053 |  | 1,220 |  | .189 | 1.725 |
| Total softwoods and |  |  |  |  |  |  |

Table 2. - Lumber and Ties Sawn
September, 1950

COAST MILLS

| Species |  |  |  | LLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| LUMBER | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. |
| Douglas Fir | 131,948 | 10,089 | 142,037 | 17,196 | 11,928 | 29.124 |
| Hemlock | 53,775 | 2,703 | 56,478 | 1,790 | 1,174 | 2,964 |
| Balsam Fir | 2,492 | 52 | 2,544 | 362 | 422 | 784 |
| Red Cedar | 22,305 | 2,599 | 24,904 | 1,751 | 622 | 2,373 |
| Spruce | 5,200 | 1,050 | 6,250 | 19,946 | 26,878 | 46,824 |
| White Pine | 1,583 | 90 | 1,673 | 1,014 | 798 | 1.812 |
| Ponderosa Pine | - | 35 | 35 | 1,764 | 1,946 | 3,710 |
| Lodgepole Pine .. | - | 2 | 2 | 245 | 1,259 | 1,504 |
| All other softwoods | 689 | 3 | 692 | 1,725 | 4,716 | 6,441 |
| Total, softwoods | 217.992 | 16,623 | 234,615 | 45,793 | 49.743 | 95,536 |
| Red Alder | 206 | 200 | 406 | - | - | - |
| Maple .............. | 195 | 110 | 305 | - | - | - |
| Birch | 43 | 39 | 82 | - | 13 | 13 |
| Cottonwood | 86 | 26 | 112 | 10 | 52 | 62 |
| All other hardwoods | - | - | - | - |  | 2 |
| Total, hardwoods | 530 | 375 | 905 | 10 | 65 | 75 |
| Total, softwoods \& hardwoods .... | 218,522 | 16,998 | 235,520 | 45,803 | 49,808 | 95,611 |

## TIES

| Douglas Fir | 782 | 481 | 1,263 | 791 | 1,333 | 2,124 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock .......... | 383 | 118 | 501 | - |  | 4 |
| Balsam Fir | - | 2 | 2 | - | 32 | 32 |
| Red Cedar | - | - | - | - | 8 | 8 |
| Spruce ........... | - | 10 | 10 | - | 176 | 176 |
| White Pine | - | - | - | - | 6 | 6 |
| Ponderosa Pine... | - | - | - | - | 12 | 12 |
| Lodgepole Pine .. | - | - | - | - | 144 | 144 |
| All other softwoods | - | - | - | 37 | 1,228 | 1,265 |
| Total, softwoods | 1,165 | 611 | 1.776 | 828 | 2,943 | 3,771 |
| Red Alder | - | - | - | - | - | - |
| Naple .............. | - | - | - | - | - | - |
| Birch ............. | - | - | - | - | - | - |
| Cottonwood ......... | - | - | - | - | - | - |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |

Total softwoods and

| hardwoods $\ldots \ldots . .6$ | 1,165 | 611 | 1,776 | 828 | 2,943 | 3,771 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| LUMBER AND TIES 219,687 | 17,609 | 237,296 | 46,631 | 52,751 | 99,382 |  |

## Table 3-Shipments of Sawn Lumber and Ties, September, 1950.

| By Truck (Local Sales) | $\begin{array}{r} \text { By } \\ \text { Rail } \end{array}$ | Waterborne | Total <br> Shipments |
| :---: | :---: | :---: | :---: |
| COAST MILLS M Mt.b.m. | M ft.b.m. | M ft.b.m. | Mft.b.m. |
| TO. Points in Canada: |  |  |  |
| British Columbia $\quad 3 . . . . . .$. . 34,033 | 2,962 | 672 | 37.667 |
| Yukon and Northwest Territories | 28 | 29 | 57 |
| Alberta | 2,193 | xxxxxixx | 2,193 |
| Saskatchewan | 2,449 | mxxxyxxi | 2.449 |
| Manitoba | 2,797 | xxxxxxxx | 2.797 |
| Ontario | 8,862 | - | 8,862 |
| Quebec | 3.196 | 3,213 | 6,409 |
| New Brunswick | 364 | 1,126 | 1,490 |
| Nova Scotia | 315 | - | 315 |
| Prince Edward Island | 49 | - | 49 |
| Newfoundland ............................. | 30 | - | 30 |
| Total for Canada ........ 34,033 | 23,245 | 5,040 | 62,318 |
| Points in U.S.A. |  |  |  |
| Pacific Ports ... | 1,031 | 91 | 1.122 |
| Atlantic Ports | 407 | 66,899 | 67,306 |
| Other points, by rail | 51,145 | xxxxxxxx | 51,145 |
| Total for U.S.A. | 52,583 | 66,690 | 119,573 |
| United Kingdom ................................ $\bar{x}$ | - 147 | 12,174 | 12,321 |
| Other countries | $\times \quad 91$ | 20,386 | 20,477 |
| Destination or carrier not specified |  |  | - |
| Total shipments reported.. 34,033 | 76,066 | 104,590 | 214,689 |
| Estimated shipments of non-reporing mills |  |  | 11.965 |
| Total shipments, reported and estimated INTERIOR N.ILLS |  |  | 226,654 |
| TO: Points in Canada: |  |  |  |
| British Columbia ............ 12,810 | 1,081 | - | 13,891 |
| Yukon and Northwest Territories - | 5.134 |  |  |
| Alberta ..................... 533 | 5.134 | mxxixymx | 5,667 |
| Saskatchewan Manitoba | 3,978 | xxxxxxx | 3,978 |
| Manitoba | 3,057 | mxxxxxx | 3,057 |
| Ontario | 2,546 | - | 2,546 |
| Quebec ......... | 227 | - | 227 |
| New Brunswick | - | - | - |
| Nova Scotia ............. | - | - | - |
| Prince Edward Island | - | - | - |
| Newfoundland .................................. | - | - | - |
| Total for Canada ........... 13,343 | 16,023 | - | 29,366 |
| Points in U.S.A: |  |  |  |
| Pacific Ports | 17 107 | - | 17 107 |
| Other points, by rail | 24,349 | xxxxxxxx | 24,349 |
| Total for U.S.A. | 24,473 | - | 24,473 |
| United Kingdom ............................. $x^{\text {x }}$ | 50 | 241 | 291 |
| Other countries ..............................x | - | - | - |
| Destination or carrier not specified |  |  | - |
| Total shipments reported ....13,343 | 40,546 | 241 | 54,130 |
| Estimated shipments of non-reporting mills .............. |  |  | 35,831 |
| Total Shipments; reported and estimated |  |  | 89,961 |

## Table 4. - Stocks of Lumber and Ties at Sawmills

September 1950

Spectes
COAST MILIS
NTEFIOR MILLS

|  | Reported | Estimated | Total | Reported | Estimated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SOLD(but not shipped) |  | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m |
| Douglas Fir ........ | 88,675 | 6,989 | 95,664 | 2,811 | 3,509 | 6,320 |
| Hemlock | 32,814 | 1.865 | 34,679 | 460 | 312 | 772 |
| Balsam Fir | 862 | 36 | 898 | 54 | 120 | 174 |
| Red Cedar | 13,222 | 1718 | 14.940 | 187 | 167 | 354 |
| Spruce | 3,827 | 702 | 4,529 | 4.583 | 7. 159 | 11.742 |
| White Pine | 5,325 | 59 | 5,384 | 1.030 | 213 | 1,243 |
| Ponderosa Pine | 4 | 23 | 27 | 2,784 | 518 | 3,302 |
| Lodgepole Pine |  |  | 1 | 15 | 371 | 386 |
| All other softwoods | 93 | 2 | 95 | 385 | 1,572 | 1,957 |
| Total, softwoods | 144,822 | 11,395 | 156,217 | 12,309 | 13,941 | 26,250 |
| Red Alder | 190 | 132 | 322 | - |  |  |
| Maple | 152 | 73 | 225 | - | - | - |
| Birch | 30 | 26 | 56 | - | 3 | 3 |
| Cottonwood | 74 | 17 | 91 | 30 | 14 | 44 |
| All other hardwoods | - - | - | - | - |  |  |
| Total, hardwouds | 446 | 248 | 694 | 30 | 17 | 47 |
| Total, softwoods and hardwoods | 145,268 | 11,64.3 | 156.911 | 12.339 | 13,958 | 26,297 |
| UNSOLD |  |  |  |  |  |  |
| Douglas Fir | 38,043 | 3.386 | 41,429 | 13,354 | 13.028 | 26,382 |
| Hemlock | 20,422 | 904 | 21,326 | 1,163 | 1,157 | 2,320 |
| Balsam Fir | 477 | 17 | 494 | 254 | 446 | 700 |
| Red Cedar | 7.058 | 832 | 7.890 | 1,493 | 619 | 2,112 |
| Spruce | 1,944 | 340 | 2,284 | 20,274 | 26.578 | 46,852 |
| White Pine ......... | 743 | 29 | 772 | 3,147 | 790 | 3,937 |
| Ponderosa Pine .... | - | 11 | 11 | 4.669 | 1.923 | 6,592 |
| Lodgepole Pine .... | - | - | - | 34 | 1.378 | 1,412 |
| All other softwoods | 1,583 | 1 | 1,584 | 1,400 | 5,840 | 7,240 |
| Total, softwoods | 70.270 | 5,520 | 75,790 | 45.788 | 51,759 | 97,54? |
| Red Alder |  | 64 | 92 | - | - | - |
| Maple ............... | 69 | 35 | 104 | - | - | - |
| Birch | 1 | 12 | 13 | - | 13 | 13 |
| Cottonwood | 5 | 9 | 14 | 23 | 51 | 74 |
| All other hardwoods | 2 | - | 2 | - | - | - |
| Total, hardwoods | 105 | 120 | 225 | 23 | 64 | 87 |
| Total, softwoods and hardwoods... | 70,375 | 5,640 | 76,015 | 45,811 | 51.823 | 97.634 |
| SOLD AND UNSOLD | 215,643 | 17,283 | 232.926 | 58,150 | 65,781 | 123.931 |

Table 5. - Distribution of Orders on Hand at End of September, 1950 and Lumber Purchased from Other Mills ( Coast mills Only)

|  | Month ending - |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | September$1950 \quad 1949$ |  | $1950^{\text {August }} 1949$ |  |
| ORDERS ON HAND |  |  |  |  |
| For shipment to points in British Columbia |  |  |  |  |
| Local | 13,971 | 14,542 | 13.383 | 16,811 |
| Coastwise and interior | 3,523 | 2,291 | 4,088 | 2,911 |
| Total | 17,494 | 16,833 | 17,471 | 19,722 |
| For shipment by rail to: |  |  |  |  |
| Prairie Provinces | 10,977 | 8,304 | 11,004 | 11,097 |
| Eastern Provinces | 22,239 | 15,609 | 21,968 | 16,976 |
| United States of America................ | 48,446 | 34,090 | 57,401 | 32,628 |
| Total | 81,662 | 58,003 | 90,373 | 60,701 |
| For waterborne shipment to: |  |  |  |  |
| California | 691 | 264 | 3.790 | 600 |
| U.S. Atlantic Ports | 130,605 | 57,928 | 162,680 | 39,112 |
| Eastern Canada | 250 | - | 4,579 | 900 |
| Export Markets | 299,559 | 75,121 | 192,719 | 101,729 |
| Total | 431,105 | 133,313 | 363,768 | 142,341 |
| TOTAL ORDERS ON HAND | 530,261 | 208,149 | 471,612 | 222,764 |
| L UMBER PURCHASED FROM OTHER |  |  |  |  |
|  | 9.934 | 7,400 | 10,010 | 10,517 |

Table 6. - Number of Active Mills Reporting, September, 1950.

|  | September |  |  | August |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1950 | 1949 | 1950 | 1949 |
| Coast | No. | 128 | 122 | 118 | 121 |
| Interior | No. | 146 | 111 | 142 | 106 |
| Total, British Columbia | No. | 274 | 233 | 260 | 227 |

A few returns received after compilations were closed, have been omitted.

# STATISTICS CANADA LIRPARY 



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