CATALOGUE No.

## DOMINION BUREAU OF STATISTICS

35-003

MONTHLY

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

VOLSTATISTICE STATISTICUE

Price: 20 cents, \$2.00 a year

PRODUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS

IN BRITISH COLUMBIA

MAY 1968

ABENCIA Symposium Production, Shipments and Stocks on Hand of Lumber and Ties(1)

	May 19	68	Five month May 19	
	MM ft. b.m.	% change 1967/68	MM ft. b.m.	% change 1967/68
British Columbia				
Total production	656.5	+ 4.2	3,120.2	- 1.8
Total shipments (unduplicated)	724.2	+ 4.2	3,105.7	- 2.0
Total stocks at end of month	821.4	- 23.6	6 0 0	
Coastal mills				
Total production	379.2	+ 8.5	1,757.2	+ 7.0
Total shipments (unduplicated)	414.1	+ 15.9	1,806.2	+ 4.7
Total stocks at end of month	369.3	- 20.7		
Reported orders on hand	853.4	+ 9.9	* d *	
Interior mills				
Total production	277.3	- 1.1	1,363.2	- 11.2
Total shipments (unduplicated)	310.1	- 8.3	1,299.5	- 10.0
Total stocks at end of month	452.1	- 25.8		
	Мау	7		ths ended ay
	1967	1968	1967	1968
Percentage of total production		per	cent	
estimated				
British Columbia	7.3	9.9	11.7	11.1
Coastal mills	1.1	0.9	0.9	0.9
Interior mills	15.0	22.2	23.2	24.4

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

Manufacturing and Primary Industries Division

July 1968 6508-703

The contents of this document may be used freely but DBS should be credited when republishing all or any part of it.

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

## British Columbia Sawmills and Planing Mills

Sawmills producing less than 3,000 M. ft. b.m. per year are excluded from this survey. For these small mills, and any larger mills that fail to report, production and stocks are estimated on the basis of the figures for the previous month and the rate of increase or decrease in production and stocks of the reporting mills. These estimates are checked against annual figures obtained in the Annual Census of Sawmills and Planing Mills and log scale figures supplied by the B.C. Forest Service as soon as this information becomes available. If significant differences occur the estimates are adjusted accordingly.

The mills in each of the three regions of the interior are-for purposes of estimation-divided in two size groups, i.e. mills producing less than 10,000 M. ft. b.m. per year and mills producing 10,000 M. ft. b.m. or more per year.

The species distribution of estimated production and estimated stocks is based on the species distribution of reported production and reported stocks in the same area.

Table 3 gives the distribution of shipments reported by sawmills and planing mills. It is to be noted that the reported destinations are not necessarily final destinations. The shipments to points in B.C. in particular include sales to lumber dealers who are not included in this survey. Undoubtedly part of this lumber is subsequently shipped to other destinations. The reported shipments to points in B.C. also include sales to other sawmills or planing mills in B.C. who are included in this survey. The further shipment of this lumber by the purchasing mills is also included in the reported shipments. This leads to duplication in the figures for shipments by destination, overstating the shipments to points in B.C. The quantities of lumber purchased by reporting mills from other mills are shown in Table 7.

While the reported shipments by destination, particularly the reported shipments to points in B.C., contain some duplication, the total of reported shipments and estimated shipments and adjustments is free of duplication because this figure is calculated from the total production data reported and estimated and the total stocks (reported and estimated), both of which are free of duplication.

The co-operation of the Forest Service and of the British Columbia Lumber Manufacturers' Division of the Council of the Forest Industries of B.C., The Interior Lumber Manufacturers' Association and the Northern Interior Lumbermen's Association is gratefully acknowledged.

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

Species	Ma	у	Five mont	
species	1967	1968	1967	1968
		MM ft	, b.m.	
Production				
ouglas fir	155.2	188.9	798.8	733.9
emlock	186.9	183.7	863.9	887.4
ed cedar	80.1	81.9	363.7	400.5
pruce	154.3	152.5	873.1	888.2
11 other softwoods	52.9	48.9	275.9	208.2
Total softwoods	629.2	655.9	3,175.1	3,118.8
Total hardwoods	0.6	0.6	2.1	1.3
Total production	629.8	656.5	3,177.2	3,120.
Shipments				
eported to				
Points in Canada	165.7	158.3	712.6	632.
Points in U.S.A	375.0	358.8	1,570.5	1,574.4
United Kingdom	39.0	39.6	268.5	228.
Other countries	63.0	112.1	372.4	451.6
Totals	642.8	668.8	2,924.1	2,887.
stimated shipments and				
adjustments	52.5	55.4	246.0	218.
Total shipments (unduplicated)	695.3	724.2	3,170.2	3,105.
Stocks on hand				
ouglas fir	222.4	175.7	6 T 6	4 4
mlock	240.4	170.1		
ed cedar	116.3	84.9	* * *	
ruce,	403.5	322.4		
1 other softwoods	91.1	66.4		• •
Total softwoods	1,073.9	819.6	0 0 0	* *
Total hardwoods	1.4	1.8		
Total stocks	1,075.3	821.4	• • •	

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

TABLE 3. Shipments (Sales) of Sawn Lumber and Ties

May 1968

	By truck and local sales	By rail	Water- borne	Total shipment
		M ft.	b.m.	
Coast mills (reported shipments)				
o: Points in Canada				
British Columbia	61,995	305	1,414	63,714
Yukon and Northwest Territories	01,773	82	-,	82
Alberta	38	1,316		1,354
Saskatchewan	50	895	• • •	895
Manitoba	2	1,368		1,370
Ontario		8,202	-	8,202
Quebec		2,808		2,808
New Brunswick	_	374		374
	-	145	_	145
Nova Scotia	-	-	-	147
Prince Edward Island	des	96	_	96
Newfoundland	ates	90	-	90
Total for Canada	62,035	15,591	1,414	79,040
Points in U.S.A.				
Pacific Ports	1,333	3,433	560	5,326
Atlantic Ports	1,555	2,428	149,692	152,120
Other points	517	27,760		28,277
other points	317	27,700		,
Total for U.S.A	1,850	33,621	150,252	185,723
United Kingdom	9 + 0	1,883(1)	34,106	35,989
Other countries		7,634(1)	104,154	111,788
Total reported shipments	63,885	58,729	289,926	412,540
				, , , , ,
stimated shipments and adjustments				1,560

See footnotes at end of table.

TABLE 3. Shipments (Sales) of Sawn Lumber and Ties - Continued May 1968

	By truck and local sales	By rail	Water- borne	Total shipments
9.1 12.4		M ft.	b.m.	
Southern Interior mills				
(reported shipments)				
: Points in Canada				
British Columbia	11,040	1,708		12,748
Yukon and Northwest Territories	106			106
Alberta	2,482	12,534		15,016
Saskatchewan	237	4,523		4,760
Manitoba	66	3,799		3,865
Ontario	34	6,743	_	6,777
Quebec	-	626	-	626
New Brunswick	-	-	-	-
Nova Scotia	-	-	-	60
Prince Edward Island	-	-		-
Newfoundland	•	-	-	•
Total for Canada	13,965	29,933		43,898
Points in U.S.A.				
Pacific Ports	570	34	-	604
Atlantic Ports		586	~	586
Other points	733	49,074		49,807
Total for U.S.A	1,303	49,694	*	50,997
United Kingdom			61	
Total reported shipments	15,268	79,967	61	95,296
timated shipments and adjustments				17,004
Total shipments (unduplicated)				112,300
e foonotes at end of table.				

TABLE 3. Shipments (Sales) of Sawn Lumber and Ties - Continued

May 1968

manuary and a second of the se	By truck and local sales	By rail	Water- borne	Total shipments
		M ft.	b.m.	
Central Interior mills (reported shipments)				
o: Points in Canada				
British Columbia	15,124	-	-	15,124
Yukon and Northwest Territories	95	820	-	015
Alberta	93	72	• • •	915
Manitoba	_	170		170
Ontario	_	789	• • •	789
Quebec	_	709	_	-
New Brunswick	-	_	_	
Nova Scotia	_	_	-	_
Prince Edward Island	-	_	-	_
Newfoundland	-	-	_	1900
Total for Canada	15,219	1,851	-	17,070
Points in U.S.A.				
De del Deserte		1,465		1,465
Pacific Ports		3,631	_	3,631
Other points	-	31,827		31,827
Total for U.S.A	-	36,923	40	36,923
United Kingdom		- (1) - (1)	425	425
Total reported shipments	15,219	38,774	425	54,418
_				
stimated shipments and adjustments				. 12,182
Total shipments (unduplicated)				

See footnotes at end of table.

TABLE 3. Shipments (Sales) of Sawn Lumber and Ties - Concluded May 1968

	By truck and local sales	By rail	Water- borne	Total shipment:
		M ft.	b.m.	
Northern Interior mills (reported shipments)				
o: Points in Canada				
British Columbia	4,837	1,937	_	6,774
Yukon and Northwest Territories	121	-	-	121
Alberta	411	1,117		1,528
Saskatchewan	-	1		1
Manitoba	_	148		148
Ontario		9,020	-	9,020
Quebec	_	658	-	658
New Brunswick	anh.		der	der .
Nova Scotia	40.	-	**	600
Prince Edward Island	-	_	-	_
Newfoundland		_	die	480
Total for Canada	5,369	12,881	40	18,250
Points in U.S.A.				
Pacific Ports	-	3,337	-	3,337
Atlantic Ports		11,509	-	11,509
Other points	dito.	70,303		70,303
Total for U.S.A	65-	85,149	-	85,149
United Kingdom		2,468(1)	683	3,151
Other countries		- (1)	-	-
Total reported shipments	5,369	100,498	683	106,550
				04 75-
stimated shipments and adjustments				24,750

<sup>(1)</sup> Shipped by rail to eastern and/or western seaboard ports.

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

TABLE 4. Production and Stocks of Lumber and Ties, Coast Mills
May 1968

Species	Reported	Estima ted	Tota1
		MM ft. b.m.	
Lumber and ties sawn			
Douglas fir	112.0	0.9	112.9
Hemlock	171.0	1.8	172.8
Red cedar	65.4	-	65.4
Spruce	11.7	-	11.7
All other softwoods	15.4	0.7	16.1
Total softwoods	375.5	3.4	378.9
Total hardwoods	0.3	-	0.3
Total softwoods and hardwoods	375.8	3.4	379.2
Stocks of lumber and ties			
Douglas fir	118.7	2.1	120.8
Hemlock	151.9	4.3	156.2
Red cedar	67.1	0.5	67.6
Spruce	5.5	1.5	7.0
All other softwoods	15.4	1.2	16.6
Total softwoods	358.7	9.6	368.3
Total hardwoods	0.5	0.5	1.0
Total softwoods and hardwoods	359.2	10.1	369.3

TABLE 5. Comparative Summary of Distribution of Lumber Orders on Hand reported by Coast Mills

		May
	1967	1968
	M	ft. b.m.
Orders on hand		
For shipments to points in British		
Columbia		
Local	29,979	20,621
Coastwise and interior	3,755	2,979
Totals	33,734	23,600
For shipments by rail and truck to		
Prairie Provinces	5,797	6,291
Eastern Provinces	11,551	11,432
United States	35,905	36,077
Totals	53,253	53,800
Name of the second of the second		
For waterborne shipments to	1 51/	
California	1,516	1,423
U.S.A. Atlantic Ports	179,845	198,706
Eastern Canada	2,300	-
Other export markets	505,732	575,898
Totals	689,393	776,027
Total orders on hand	776,380	853,427

TABLE 6. Production and Stocks of Lumber and Ties, Interior Mills

May 1968

Species	Sout	thern region	1	Cen	tr <b>a</b> l region	L	Nort	thern region	1
opecia	Reported	Es tima ted	Total	Reported	Estimated	Total	Reported	Estimated	Total
				MM ft.	b.m.				
Lumber and ties sawn									
Douglas fir	31.8	7.4	39.2	26.1	8.2	34.3	1.9	0.6	2.5
Hemlock	4.1	1.0	5.1	-	-	-	4.4	1.4	5.8
Red cedar	8.5	2.0	10.5	-	-	-	4.5	1.5	6.0
Spruce	31.6	7.3	38.9	11.3	3.5	14.8	65.7	21.4	87.3
All other softwoods	9.8	2.3	12.1	12.3	3.9	16.2	3.4	1.1	4.5
Total softwoods	85.9	19.9	105.8	49.8	15.6	65.4	79.8	26.0	105.8
Total hardwoods	0.2	0.1	0.3	-	-	-	-	-	-
Total softwoods and									
hardwoods	86.1	20.0	106.1	49.8	15.6	65.4	79.8	26.0	105.8
Stocks of lumber and ties									
Douglas fir	31.6	5.1	36.7	12.3	2.2	14.5	2.4	1.3	3.
Hemlock	3.7	0.6	4.3	nee	-	-	6.2	3.4	9.6
Red cedar	10.1	1.6	11.7	-	-	-	3.6	2.0	5.6
Spruce	74.7	12.1	86.9	18.3	3.3	21.6	133.1	73.8	206.
All other softwoods	26.0	4.2	30.2	7.1	1.3	8.4	7.2	4.0	11.
Total softwoods	146.1	23.7	169.8	37.7	6.7	44.4	152.5	84.6	237.
Total hardwoods	0.7	0.1	0.8		dea .	-	-	-	-
Total softwoods and hardwoods	146.9	23.8	170.7	37.7	6.7	44.4	152.5	84.6	237.

TABLE 7. Purchases and Transfers by Reporting Mills
May 1968

		Ir	nterior mi	lls
	Coast mills	Southern region	Central region	Northern region
			ft. b.m.	
Receipts of reporting mills of custom sawn lumber and ties	3,607	4,175	4,935	589
Returns by reporting mills of custom sawn lumber and ties(1)	9,470	4,314	4,883	3,231
Lumber purchased from other mills	8,088	4,363	261	9,767

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

TABLE 8. Exports of Softwood Lumber from Canada

	March 1	968	Three month March 1	
	Quantity	Value	Quantity	V <b>al</b> ue
	MM ft. b.m.	\$'000	MM ft. b.m.	\$'000
Douglas fir	86.7	7,930	252.5	21,810
Western white spruce	128.4	9,869	341.6	25,402
Hemlock	162.3	13,045	428.2	33,333
Western red cedar	44.7	4,361	130.4	12,223

Source: "Exports by Commodities," D.B.S. Catalogue No. 65-004.

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

	May	
	1967	1968
.umber mills industry (Canada)	109.3	124.6
Oouglas fir, B.C Coast) Interior	110.6	133.6
Spruce, B.C. Interior	90.5	109.2
Hemlock, B.C. Coast	110.7	128.1
Cedar	138.6	163.7

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



STATISTICS CANADA LIBRARY DISCOMEQUE STATISTICE CANADA 100 PM 100