

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

JANUARY 1968

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

	January	Percentage change 1967/68
	MM ft. b.m.	7.
British Columbia		
Total production	601.8	+ 2.3
Total shipments (unduplicated)	523.4	- 6.8
Total stocks at end of month	880.1	- 20.3
Coastal mills		
Total production	343.0	+ 14.1
Total shipments (unduplicated)	326.9	- 0.9
Total stocks at end of month	433.1	- 16.1
Reported orders on hand	922.9	+ 19.5
Interior mills		
Total production	258.8	- 10.1
Total shipments (unduplicated)	196.5	- 15.1
Total stocks at end of month	447.0	- 23.9
	I	DM 0.777
		nuary
	1967	1968
Percentage of total production	per	cent
estimated	3.4.5	10.0
British Columbia	14.5	12.3
Coastal mills	0.6	0.6
Interior mills	29.1	27.7

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

Manufacturing and Primary Industries Division

March 1968 6507-703

## 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

	Jan	uary
Species	1967	1968
	MM ft	. b.m.
Production		
Douglas fir	143.4	123.2
Hemlock	162.5	184.7
Red cedar	57.7	69.5
Spruce	184.3	187.3
All other softwoods	40.2	37.5
Total softwoods	588.0	601.7
Total hardwoods	0.5	0.1
Total production	588.5	601.8
Shipments		
Reported to		
Points in Canada	115,1	105.2
Points in U.S.A	276.1	274.5
United Kingdom	56.5	43.7
Other countries	68.4	81.1
Totals	516.1	504.5
Estimated shipments and		
adjustments	45.4	10.0
	4).4	18.9
Total shipments (unduplicated)	561.5	523.4
Stocks on hand		
Douglas fir	247.8	168.8
Hemlock	279.0	228.6
Red cedar	103.9	89.6
Spruce	402.3	329.3
All other softwoods	70.0	61.6
Total softwoods	1,103.3	878.1
Total hardwoods	0.5	2.0
Total stocks	1,103.8	880.1

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

January 1968

	By truck and local sales	By rail	Water- borne	Total shipments
		M ft.	b.m.	
Coast mills (reported shipments)				
: Points in Canada				
British Columbia	49,546	857	298	50,701
Yukon and Northwest Territories	des	-	-	~
Alberta	17	1,419		1,436
Saskatchewan	dia	692		692
Manitoba	90	950		950
Ontario	78	3,353	-	3,431
Quebec	-	1,550		1,550
New Brunswick	-	122	-	122
Nova Scotia	do-	80	~	80
Prince Edward Island	**	~	-	-
Newfoundland		55	-	55
Total for Canada	49,641	9,078	298	59,017
Points in U.S.A.				
Pacific Ports	1,680	3,901	2,276	7,857
Atlantic Ports	2,9000	2,073	109,778	111,851
Other points	507	27,812		28,319
Total for U.S.A	2,187	33,786	112,054	148,027
United Kingdom		1,016	36,048	37,064
Other countries	• • •	622	80,392	81,014
Total reported shipments	51,828	44,502	228,792	325,122
timated shipments and adjustments				1,803
				326,925

See footnotes at end of table.

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

January 1968

	By truck and local sales	By rail	Water- borne	Total shipments
n - 12 H		M ft.	b.m.	
Southern Interior mills				
(reported shipments)				
o: Points in Canada				
British Columbia	3,284	366	-	3,650
Yukon and Northwest Territories	136	-	-	136
Alberta	1,214	5,371		6,585
Saskatchewan	60	1,596		1,656
Manitoba	170	1,343		1,513
Ontario	-	2,151	-	2,151
Quebec	-	220	-	220
New Brunswick	-	-	-	-
Nova Scotia	-	-	-	-
Prince Edward Island	-	-	0 -0	-
Newfoundland	-		-	
Total for Canada	4,864	11,047	- do	15,911
Points in U.S.A.				
Pacific Ports	274	-	-	274
Atlantic Ports		41	-	41
Other points	125	16,002		16,127
Total for U.S.A	399	16,043	•	16,442
United Kingdom		145	51	196
Other countries	0 0 0	97	-	97
Total reported shipments	5,263	27,332	51	32,646
timated shipments and adjustments				4,354
Total shipments (unduplicated)				37,000

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

January 1968

	By truck and local sales	By rail	Water- borne	Total shipments
111261120		M ft. 1	b.m.	
Central Interior mills				
(reported shipments)				
Points in Canada				
	1/ 222			1/. 220
British Columbia	14,228		-	14,228
Yukon and Northwest Territories	137	616	_	753
Alberta	137	211		211
Saskatchewan	-	211	• • •	211
Manitoba	_	215	• • •	215
Quebec		213		-13
New Brunswick	_		_	200
Nova Scotia	_	_	411	I BALL V
Prince Edward Island	_	_	12	
Newfoundland	-	-	-	-
Total for Canada	14,365	1,042	-	15,407
Points in U.S.A.				
Pacific Ports		729		729
Atlantic Ports	-	4,783		4,783
Other points	3,890	25,176		29,066
Total for U.S.A	3,890	30,688	-1	34,578
United Kingdom		1,391	_	1,391
Other countries			1,24111	-
Total reported shipments	18,255	33,121		51,376
imated shipments and adjustments				. 10,259
otal shipments (unduplicated)				61,635

See footnotes at end of table.

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

January 1968

	By truck and local sales	By rail	Water- borne	Total shipments
		M ft.	b.m.	
Northern Interior mills (reported shipments)				
o: Points in Canada				
British Columbia	3,921	467	-	4,388
Alberta	1,500	607		2,107
Saskatchewan	1,500	22	• • •	22
Manitoba	1956	38	• • •	38
Ontario		6,850	-	6,850
Quebec	-	1,422	-	1,422
New Brunswick	-	_	-	-
Nova Scotia	-	-	_	_
Prince Edward Island	-	-	-	40
Newfoundland	-	-	-	-
Total for Canada	5,421	9,406	-	14,827
Points in U.S.A.				
Pacific Ports		3,228		3,228
Atlantic Ports		15,956		15,956
Other points	-	56,276		56,276
3				
Total for U.S.A	-	75,460	-	75,460
United Kingdom		5,041	-	5,041
Other countries		-	•	
Total reported shipments	5,421	89,907	•	95,328
stimated shipments and adjustments		,		. + 2,507
Total shipments				. 97,835

<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

January 1968

Species	Reported	Estimated	Total
Lumber and ties sawn	16:0)	MM ft. b.m.	
ouglas fir	81.7	0.8	82.5
lemlock	178.5	1.1	179.6
ed cedar	59.5	0.1	59.6
pruce	7.4	***	7.4
ll other softwoods	13.7	7. J. 27. J. Burn	13.7
Total softwoods		2.1	342.9
Total hardwoods		tels	0.1
Total softwoods and hardwoods	340.9	2.1	343.0
Stocks of lumber and ties			
ouglas fir	110.8	1.8	112.6
emlock	214.8	2.0	216.8
ed cedar	72.3	0.5	72.8
pruce	6.1	0.1	6.2
ll other softwoods	22.5	1.3	23.8
Total softwoods	426.5	5.7	432,2
Total hardwoods	0.4	0.5	0.9
Total softwoods and hardwoods	426.9	6.2	433.1

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

	Jar	nuary
	1967	1968
	M ft	. b.m.
Orders on hand		
For shipments to points in British		
Columbia		
Local	27,189	23,808
Coastwise and interior	2,679	3,619
Totals	29,868	27,427
For shipments by rail and truck to		
Prairie Provinces	5,628	7,258
Eastern Provinces	13,235	11,557
United States	41,785	37,621
Totals	60,648	56,436
For waterborne shipments to		
California	1,100	2,400
U.S.A. Atlantic Ports	222,754	222,363
Eastern Canada	-	-
Other export markets	503,447	614,267
Totals	727,301	839,030
Total orders on hand	817,817	922,893

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

January 1968

Species	Sout	hern region		Cer	itral region	ı	Nort	hern region	ì
Species	Reported	Estimated	Total	Reported	Est <b>ima</b> ted	Total	Reported	Estimated	Total
	, <u>, , , , , , , , , , , , , , , , , , </u>			MM ft.	b.m.				
Lumber and ties sawn									
Oouglas fir	8.3	2.9	11.2	21.3	5.6	26.9	1.8	0.8	2.6
Hemlock	0.7	0.3	1.0	_	-	-	2.8	1.3	4.]
Red cedar	3.6	1.2	4.8	0.6	0.1	0.7	3.0	1.4	4.4
Spruce	20.7	7.2	27.9	18.2	4.8	23.0	87.9	40.4	128.
All other softwoods	4.2	1.5	5.7	10.4	2.7	13.1	3.4	1.6	5.0
Total softwoods	37.6	13.1	50.7	50.5	13.3	63.8	98.9	45.4	144.3
Total hardwoods	_	-	_	_	-	-	-	-	-
Total softwoods and									
hardwoods	37.6	13.1	.50.7	50.5	13.3	63.8	98.9	45.4	144.3
Stocks of lumber and ties									
Douglas fir	38.3	3.9	42.2	8.9	1.9	10.8	2.3	0.9	3.
Hemlock	5.2	0.5	5.7	_	_	-	4.3	1.8	6.
Red cedar	12.6	1.3	13.9	-	-	-	2.1	0.9	2.
Spruce	91.0	9.2	100.2	20.0	4.4	24.4	141.1	57.4	198.
All other softwoods	23.6	2.4	26.0	5.7	1.3	7.0	3.4	1.4	4.
Total softwoods	170.8	17.3	188.0	34.7	7.6	42.3	153.2	62.3	215.
Total hardwoods	1.0	0.1	1.1	-		-	_	-	-
Total softwoods and hardwoods	171.8	17.4	189.1	34.7	7.6	42.3	153.2	62.3	215.

TABLE 7. Purchases and Transfers by Reporting Mills

January 1968

		Ir	iterior mi	lls
	Coast mills	Southern	Central region	Northern region
		M	ft. b.m.	
Receipts of reporting mills of custom sawn lumber and ties	4,292	5,345	1,448	7,971
Returns by reporting mills of custom sawn lumber and ties(1)	8,129	2,970	2,999	6,561
Lumber purchased from other mills	3,717	149	4,200	18,955

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

TABLE 8. Exports of Softwood Lumber from Canada

	November	1967	Eleven months en November 1967		
	Quantity	V <b>a</b> lue	Quantity	Value	
	MM ft. b.m.	\$'000	MM ft. b.m.	\$'000	
Douglas fir	85,928	7,314	1,203,394	93,789	
Western white spruce	97,435	6,942	1,382,379	92,962	
Hemlock	132,974	10,087	1,700,754	124,122	
Western red cedar	46,720	4,194	536,331	46,111	

Source: "Exports by Commodities" DBS Catalogue No. 65-004.

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

	January	
	1967	1968
Lumber mills industry (Canada)	106.8	116.6
Douglas fir, B.C Coast	103.3	107.4
Interior	114.8	133.7
Spruce, B.C. Interior	88.9	98.9
Hemlock, B.C. Coast	101.6	117.8
Cedar	135.3	151.2

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



