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PRODUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS

IN BRITISH COLUMBIA

DECEMBER 1967

TABLE IN Summary of

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

BIBLIOTHE	December		Twelve mont Decemb	
	MM ft. b.m.	% change 1966/67	MM ft. b.m.	% change 1966/67
British Columbia				
Total production	496.9	- 12.1	7,311.8	- 1.7
Total shipments (unduplicated)	478.0	- 10.8	7,612.8	+ 5.1
Total stocks at end of month	804.9	(2)		
Coastal mills				
Total production	302.7	+ 6.0	3,930.9	+ 6.8
Total shipments (unduplicated)	316.3	+ 10.3	4,065.4	+ 12.7
Total stocks at end of month	418.1	- 23.4		
Reported orders on hand	817.8	+ 13.6		
Interior mills				
Total production	194.2	- 30.7	3,380.9	- 10.1
Total shipments (unduplicated)	161.7	- 35.1	3,546.4	- 2.5
Total stocks at end of month	386.8	(2)	• 8 •	0 0 0
	Decemb	oer	Twelve mon Decem	
	1966	1967	1966	1967
		per	cent	
Percentage of total production estimated				
British Columbia	14.0	11.0	14.4	11.0
Coastal mills	0.6	0.1	0.7	0.9
Interior mills	27.7	24.0	27.8	22.7

⁽¹⁾ For detailed data see Tables 2 to 7 in this report.

February 1968

Manufacturing and Primary Industries Division

6507-703

⁽²⁾ Apparent increase in stocks partly due to planing mill stocks being included in 1967 and not in 1966.

^{...} Figures not appropriate or not applicable.

British Columbia Sawmills

Coast Mills producing less than 500 M ft. b.m. per year and Interior Mills 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 the January 1967 production has been estimated on the basis of log scale figures for the previous year, supplied by the B.C. Forest Service. The stocks of non-reporting mills have been estimated initially on the basis of the estimated production and the ratio between stocks and production of reporting mills. In following months production and stocks of non-reporting mills will be estimated on the basis of the initial production and stock estimates and the rate of increase or decrease in production and stocks of the reporting mills. The total of unduplicated shipments is calculated from the total production (reported and estimated) and the increase or decrease in total stocks (reported and estimated).

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

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.

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	Decen	nber	Twelve months ended December		
Species	1966(1)	1967	1966(1)	1967	
		MM ft	. b.m.		
Production					
Douglas fir	144.3	124.9	2,039.5	1,836.2	
Hemlock	160.2	159.1	2,006.9	2,107.5	
Red cedar	60.9	50.7	813.3	794.2	
Spruce	154.8	128.6	1,978.7	1,921.3	
All other softwoods	45.1	33.4	601.7	648.5	
Total softwoods	565.3	496.8	7,440.3	7,307.8	
Total hardwoods	0.2	0.1	3.1	3.9	
Total production	565.5	496.9	7,443.4	7,311.8	
Shipments					
Reported to				el absolu	
Points in Canada	96.2	89.1	1,460.5	1,651.8	
Points in U.S.A	249.6	234.3	3,542.2	3,717.3	
United Kingdom	45.9	54.6	570.9	658.0	
Other countries	70.5	77.6	683.4	935.0	
Totals	462.2	455.6	6,257.0	6,962.1	
stimated shipments and					
adjustments	73.6	22.4	988.5	649.7	
Total shipments (unduplicated)	535.8	478.0	7,245.5	7,612.8	
Stocks on hand(2)					
and the first	244.8	183.4			
Oouglas fir	313.5	202.0	0 6 6		
demlock	112.2	82.1		v n n	
ed cedarpruce	364.3	268.7	a # 0	* * *	
ll other softwoods	82.6	67.0			
Total softwoods	1,117.4	803.3			
Total hardwoods	0.5	1.6			
Total stocks	1,117.9	804.9			

⁽¹⁾ Figures previously published for Interior Mills completely revised.

^{(2) 1967} figures include stocks of planing mills. 1966 figures do not include these.

^{...} Figures not appropriate or not applicable.

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

December 1967

	By truck and local sales	By rail	Water- borne	Total shipments
		M ft.	b.m.	
Coast mills (reported shipments)				
To: Points in Canada				
British Columbia	39,107	198	64	39,369
Alberta	69	1,667		1,736
Saskatchewan	-	338		338
Manitoba	100	1,209		1,209
Ontario	-	2,678	-	2,678
	-	1,100		1,100
Quebec	400	11	_	11
	-	153	-	153
Nova Scotia	_	7		7
Prince Edward Island Newfoundland	400	58	-	58
Total for Canada	39,176	7,419	64	46,659
Points in U.S.A.				
Double Drope	1,514	2,766	2,369	6,649
Pacific Ports		1,663	108,137	109,800
Atlantic Ports	496	20,787		21,283
Other points	470	-0,707		21,203
Total for U.S.A	2,016	25,216	110,506	137,732
		669(1)	52,757	53,426
United Kingdom		163	76,654	76,817
Other countries	* * *	103	70,034	70,017
Total reported shipments	41,186	33,467	239,981	314,634
Tablestal allements and adjustments				1,593
Estimated shipments and adjustments				-,575
Total shipments (unduplicated)				316,227
See footnotes at end of table.				

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

December 1967

	By truck and local sales	By rail	Water- borne	Total shipments
		M ft.	b.m.	
Cauthous Intorior wills				
Southern Interior mills (reported shipments)				
o: Points in Canada				
British Columbia	3,696	369	-	4,065
Yukon and Northwest Terri	100	-	-	190
Alberta	1 0 (7	5,469		7,436
Saskatchewan	7/1	1,429		2,190
Manitoba	(10	1,583		2,195
Ontario		1,162	-	1,162
Quebec		160	_	160
New Brunswick		-	-	-
Nova Scotia		41	-	41
Prince Edward Island		-	-	-
Newfoundland		-	-	11.00
Total For Canada	7,226	10,213	•	17,439
Points in U.S.A.				
Pacific Ports	382		_	382
Atlantic Ports		266	1	266
Other points	213	12,506	* * *	12,719
Total for U.S.A	595	12,772	-	13,367
United Kingdom		106(1)	-	106
Other countries		-	146	146
Total reported shipme	nts 7,821	23,091	146	31,058
stimated shipments and adjustm	ents			4.742
STIMETER SHIPPHEHES BIN BUILDING				

See foonotes at end of table.

TABLE 3. Shipments (Sales) of Sawn Lumber and Ties - Continued - December 1967

	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	9,899	75	- I	9,974
Yukon and Northwest Territories	-	11 71 -	-	-
Alberta	261	128		389
Saskatchewan	_	137	0 0 0	137
Manitoba	38	117		155
Ontario	_	1,054		1,054
	des .	m-	-	_
Quebec	_	-	_	_
New Brunswick	_	_	_	_
Nova Scotia				
Prince Edward Island	_	11111		
Newfoundland				
Total for Canada	10,198	1,511		11,709
Points in U.S.A.				
Pacific Ports	-		- 6	
Atlantic Ports		3,290	-	3,290
Other points	4,046	20,514		24,560
	4,046	23,804		27,850
Total for U.S.A				
United Kingdom		-	-	_
Other countries		247		247
The land of the second	14,244	25,562		39,806
Total reported shipments	14,244	23,302		37,000
				13 294
Estimated shipments and adjustments				. 13,294

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

December 1967

	By truck and local sales	By rail	Water- borne	Total shipment:
		M ft.	o.m.	
Northern Interior mills				
(reported shipments)				
: Points in Canada				
British Columbia	3,437	1,182	-	4,619
Yukon and Northwest Territories		075	-	1 075
Alberta	1,000	275		1,275
Saskatchewan		101		101
Manitoba	-	929		9 29
Ontario	-	4,513	-	4,513
Quebec	-	1,855	_	1,855
New Brunswick	-	-	-	_
Nova Scotia	-	-	_	_
Prince Edward Island	-	_	7.7	-
Newfoundland	-	-	-	-
Total for Canada	4,437	8,855	-	13,292
Points in U.S.A.				
Pacific Ports	-	1,731		1,731
Atlantic Ports		18,611		18,611
Other points	1,036	33,929		34,965
Total for U.S.A	1,036	54,271	-	55,307
United Kingdom		320(1)	709	1,029
Other countries		-	424	424
Other coditities				727
Total reported shipments	5,473	63,446	1,133	70,052
timated shipments and adjustments .		• • • • • • • • • •		. 2,848
				. 72,900

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

^{...} Figures not appropriate or not applicable.

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

Twelve Months Ended December 1967

	By truck and local sales	By rail	Water- borne	Total shipments
L L L=M		M ft.	b.m.	
Coast mills (reported shipments)				
o: Points in Canada				
British Columbia	es 2,476	4,484 324 15,545	2,967	606,464 2,800 16,002
Saskatchewan	60	7,248 14,797 49,231	• • •	7,248 14,857 49,953
Quebec New Brunswick Nova Scotia	74	23,271 2,371 2,368	278 - -	23,623 2,371 2,368
Prince Edward Island Newfoundland		228	778	228
Total for Canada	602,857	121,075	4,023	727,955
Points in U.S.A.				
Pacific Ports		20,568 56,975 343,195	45,120 1,269,636	79,603 1,326,611 348,650
Total for U.S.A	19,370	420,738	1,314,756	1,754,864
United Kingdom		4,101 2,119	602,694 930,371	606,795 932,490
Total reported shipments	622,227	548,033	2,851,844	4,022,104
Estimated shipments and adjustments	.,			43,250
Total shipments (unduplicated)				4,065,354

See footnotes at end of table.

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

Twelve Months Ended December 1967

	By truck and local sales	By rail	Water- borne	Total shipments
		M ft.	b.m.	
Southern Interior mills (reported shipments)				
o: Points in Canada				
British Columbia	109,766 1,018 35,611	31,990 1,016 121,302	- <u>-</u> 	141,756 2,034 156,913
Saskatchewan	5,747 2,383 269 93	60,962 62,916 63,647 10,439	-	66,709 65,299 63,916
Quebec	- - -	464 391	-	10,532 464 391
Newfoundland		200	<u> </u>	200
Total for Canada	154,887	353,327		508,214
Points in U.S.A.				
Pacific Ports Atlantic Ports Other points	3,798	3,067 22,842 686,704	-	6,865 22,842 698,570
Total for U.S.A	15,664	712,613	-	728,277
United Kingdom		4,257 150	654 891	4,911 1,041
Total reported shipments	170,551	1,070,347	1,545	1,242,443
stimated shipments and adjustments				. 167,165
Total shipments (unduplicated)				1 409 608

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

Twelve Months Ended December 1967

	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	131,830 242 1,357 30 59 759 - - - 134,277	3,765 110 3,687 1,084 2,277 21,449 656 - - 32		135,595 352 5,044 1,114 2,336 22,208 656 - 32
Points in U.S.A.				
Pacific Ports	1,203	17,266 54,646 276,202	1	18,469 54,646 303,058
Total for U.S.A	28,059	348,114	THE THE Y	376,173
United Kingdom		6,980 494	1,723	8,703 494
Total reported shipments	162,336	388,648	1,723	552,707
stimated shipments and adjustments Total shipments (unduplicated)				193,036

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

Twelve Months Ended December 1967

	By truck and local sales	By rail	Water- borne	Total shipments
TA III		M ft.	b.m.	
Northern Interior mills (reported shipments)				
: Points in Canada				
British Columbia	64,556	30,984		95,540
Yukon and Northwest Territories	1,173	188		1,36
	6,601	5,275		11,87
Alberta	0,001	2,849		2,84
Saskatchewan		13,353		13,35
Manitoba			6 6 6	
Ontario	-	106,893	_	106,89
Quebec	-	11,674	-	11,67
New Brunswick	-	752	-	75
Nova Scotia	-	33	-	3.
Prince Edward Island	-	-	_	-
Newfoundland	-	1,603	-	1,60
Total for Canada	72,330	173,604	-	245,93
Points in U.S.A.				
	501	20 /07		20.000
Pacific Ports	501	30,407	_	30,908
Atlantic Ports	10.000	162,410	-	162,410
Other points	12,068	641,360		653,428
Total for U.S.A	12,569	834,177	-	846,74
II. I h = 1 W (= 1		35,305	2,097	37,40
United Kingdom	* * *	365	424	
Total reported shipments	84,899	1,043,451	2,521	1,130,87
tingtod shipports and adjustments		* * * * * * * * * * * * *		259,56
timated shipments and adjustments				

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

^{...} Figures not appropriate or not applicable.

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

December 1967

Species	Reported	Estimated	Total
		MM ft. b.m.	
Lumber and ties sawn			
ouglas fir	83.7	3.0	86.7
lemlock	151.4	1.1	152.5
ed cedar	45.5	0.1	45.6
pruce	8.5	-	8.5
11 other softwoods	9.2		9.2
	298.3	4.3	302.6
Total softwoods	0.1	-	0.1
Total hardwoods Total softwoods and hardwoods	298.4	4.3	302.7
Total softwoods and nardwoods			
Stocks of lumber and ties			
	126.3	1.7	128.1
ouglas fir	187.9	1.9	189.8
emlock	69.8	0.5	70.3
ed cedar	5.5	0.1	5.6
pruce	22.0	1.3	23.3
ll other softwoods	411.5	5.5	417.1
Total softwoods	0.5	0.5	1.0
Total hardwoods	412.0	6.0	418.1

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

	Decer	mber
	1966	1967
	M ft.	b.m.
Orders on hand		
for shipments to points in British		
Columbia	00 000	27 100
Local	29,800	27,189
Coastwise and interior	2,912	2,679
Totals	32,712	29,868
For shipments by rail and truck to		
Prairie Provinces	4,741	5,628
Eastern Provinces	13,961	13,235
United States	34,594	41,785
Totals	53,296	60,648
For waterborne shipments to	2,856	1,100
California	235,211	222,754
U.S.A. Atlantic Ports	-	222,734
Eastern Canada	1,300	502 //7
Other export markets	394,525	503,447
Totals	633,892	727,301
Total orders on hand	719,900	817,817

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

December 1967

Species	Sout	hern region	1	Central region		Nort	Northern region		
	Reported	Es tima ted	Total	Reported	Estimated	Total	Reported	Estimated	Total
				MM ft.	b.m.			T I	
Lumber and ties sawn									
Douglas fir	10.3	2.4	12.7	16.9	6.9	23.8	1.3	0.4	1.7
Hemlock	1.1	0.3	1.4	-	-		4.0	1.2	5.2
Red cedar	1.9	0.4	2.3	_		-	2.1	0.7	2.8
Spruce	14.3	3.4	17.7	11.7	4.8	16.5	65.6	20.3	85.9
All other softwoods	4.6	1.1	5.7	7.7	3.1	10.8	5.9	1.8	7.7
THE OTHER BOLLWOODS				, , ,	3.1	10.0	3.7	1.0	/ . /
Total softwoods	32.2	7.6	39.8	36.3	14.8	51.1	78.9	24.4	103.3
Total hardwoods	+	-	-	m= u	-	-	-	-	
Total softwoods and hardwoods	32.2	7.6	39.8	36.3	14.8	51.1	78.9	24.4	103.3
			-	-					200.3
Stocks of lumber and ties									
Douglas fir	38.4	2.6	41.0	10.0	2.5	12.5	1.5	0.3	1.8
Hemlock	6.0	0.4	6.4	_	2.2		4.7	1.1	5.8
Red cedar	8.2	0.6	8.8	-	-	_	2.4	0.6	3.0
Spruce	85.1	5.8	90.9	17.7	4.4	22.1	121.0	29.1	150.1
All other softwoods	25.9	1.8	27.7	5.3	1.3	6.6	7.6	1.8	9.4
All other softwoods				3.0	1.5	0.0	7.0	7.0	2.4
Total softwoods	163.6	11.2	174.8	33.0	8.2	41.2	137.2	33.0	170.2
Total hardwoods	0.6	_	0.6	-111	-	-	web		**
Total softwoods and									
hardwoods	164.2	11.2	175.4	33.0	8.2	41.2	137.2	33.0	170.2

TABLE 7. Purchases and Transfers by Reporting Mills

December 1967

	Coast mills	Interior mills			
		Southern region	Central	Northern region	
		M	ft. b.m.		
Receipts of reporting mills of custom sawn lumber and ties	5,465	3,299	2,509	9,708	
Returns by reporting mills of custom sawn lumber and ties(1)	7,179	2,188	3,053	11,358	
Lumber purchased from other mills	2,519	319	3,917	10,749	

⁽¹⁾ Returned to owners.

TABLE 8. Exports of Softwood Lumber

	October 1967		Ten months ended October 1967	
	Quantity Quantity	Value	Quantity	Value
	MM ft. b.m.	\$'000	MM ft. b.m.	\$'000
Douglas fir	103,282 133,582 172,394 44,787	8,032 9,433 12,191 4,019	1,117,466 1,284,944 1,567,780 489,611	86,475 86,020 114,035 41,917

Source: Trade of Canada.

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

	Dece	mber
	1966	1967
umber mills industry (Canada) ouglas fir, B.C Coast Interior pruce, B.C. Interior emlock, B.C. Coast	106.1 103.0 115.0 86.2 101.3 135.4	114.4) 118.5) 97.5 112.4 148.4

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

TABLE 10. Production and Stocks of Lumber and Ties
Twelve Months Ended December 1967

		Interior mills			
	Coast -	Southern region	Central region	Northern region	Total
			MM ft. b.m.		
Douglas fir	1,034.3	451.4	330.1	20.4	1,836.2
Hemlock	1,969.8	60.4	-	77.3	2,107.5
Red cedar	664.9	94.9	0.7	33.7	794.2
Spruce	88.1	491.3	254.9	1,088.6	1,922.9
All other softwoods	171.1	217.3	147.9	110.4	646.7
Total softwoods	3,928.2	1,315.4	733.7	1,330.5	7,307.8
Total hardwoods	2.6	1.4	-	-	4.0
Total softwoods and hardwoods	3,930.9	1,316.8	733.7	1,330.5	7,311.8

TABLE 11. Purchases and Transfers by Reporting Mills
Twelve Months Ended December 1967

	0 (0)	Interior mills			
	Coast mills	Southern region	Central region	Northern region	
		M ft. b	. m .		
Receipts of reporting mills of custom sawn lumber and ties	44,306	46,552	44,111	66,124	
Returns by reporting mills of custom sawn lumber and ties(1)	86,948	35,169	48,469	72,346	
Lumber purchased from other mills	40,772	34,573	28,947	141,520	

⁽¹⁾ Returned to owners.

- TABLE 12. Revised Production of Lumber and Ties, 1966

	Interior	Coast	Total
		MM ft. b.m.	4 -
ouglas fir	1,093.7	946.4	2,040.1
emlock	144.5	1,853.8	1,998.3
ed cedar	158.9	652.5	811.4
pruce	1,883.3	103.8	1,987.1
ll other softwoods	481.1	121.8	602.9
Total softwoods	3,761.7	3,678.5	7,440.2
Total hardwoods	0.3	3.1	3.4
Total production	3,762.0	3,681.6	7,443.6

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