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

OCTOBER, 1949

Production of sawn lumber and ties in British Columbia totalled 249,034 M ft. in October 1949 as compared with 227,967 M ft. in October 1948, an increase of 8.5 p.c. over the previous year but a decrease of 4.3 p.c. from the previous month. Production of Coast mills, which account for 77.2 p.c. of the total, showed an increase of 12.1 p.c. over the same month of the previous year, and the Interior mills, which produced the remaining 22.8 p.c. showed a decrease of 3.9 p.c. Shipments in October 1949 totalled 244,220 M ft., as compared with 218,537 M ft. the previous year, an increase of 10.5 p.c. with Coast mills registering an increase of 17.9 p.c. and Interior mills a decrease of 18.6 p.c. Total shipments for October increased by 1.2 p.c. over the September figure of 241,285 M ft. Stocks on hand at the end of October 1949 amounted to 336,681 M ft., as compared with 287,046 M ft. at the end of October the previous year and 358,848 M ft. at the end of September of this year. Coast mills reported stocks totalling 216,238 M ft., while Interior mills showed 120,443 M ft.

## Summary Figures

Table I gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for September and October 1948 and 1949. Details by species are given for production and stocks, while shipments are shown by destination. Total production decreased from 260,483 M ft. in September 1948 to 227,967 M ft. in October 1948 and from 260,272 M ft. in September to 249,034 M ft. in October 1949. Shipments totalled 241,285 M ft. in September 1949 and 244,220 M ft. in October 1949 as compared with 238,834 M ft. in September and 218,537 M ft. in October of 1948. Stocks on hand at sawmills increased from 277,616 M ft. in September 1948 to 287,046 M ft. in October but decreased from 358,848 M ft. in September 1949 to 336,681 M ft. in October 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 sawn lumber in Coast mills amounted to 188,079 M ft. in October 1949 as compared with 53,051 M ft. reported by Interior mills. Sawn tie production of Coast mills was 4,228 M ft. in October as compared with 3,676 M ft. for Interior mills. Coast mills accounted for 77.2 p.c. of the total production of sawn lumber and ties in October 1949 as compared with 74.1 p.c. the previous year. The percentages of Coast mills during September 1949 and 1948 respectively, were 72.9 and 71.5 p.c.

Prepared in the Forestry Section, Dominion Bureau of Statistics, Ottawa.

### Shipments

Table 3 gives details of lumber and tie shipments, by months, for Coast mills and Interior mills separately. Shipments by truck, by rail and waterborne are shown for each Canadian 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 199,971 M ft. in October of 1949 and 188,-967 M ft. in September 1949 as compared with 164,177 M ft. in October 1948 and 177,-724 M ft. in the previous month, while the Interior mills shipped 44,249 M ft. and 54,-360 M ft. in October 1949 and 1948 and 52,318 M ft. and 61,110 M ft. in September 1949 and 1948. Of all shipments actually reported for October, 36.2 p.c. went to points in Canada, 41.9 p.c. to points in United States, 7.2 p.c. to the United Kingdom and 14.7 p.c. to other countries. Waterborne shipments accounted for 43.0 p.c. of the total, while 36.2 p.c. went by rail, and 20.8 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 September and October 1949 amounted to 226,256 M ft. and 216,238 M ft. as compared with 193,158 M ft. and 197,939 M ft. in September and October of 1948. Interior mills stocks increased from 84,458 M ft. in September to 89,107 M ft. in October 1948, but decreased from 132,592 M ft. in September to 120,443 M ft. in October 1949. Unsold stocks accounted for approximately 39.5 p.c. of the total in October 1949, as compared with 34.7 p.c. in October 1948 for Coast mills, while for the Interior mills the percentages were, respectively, 83.8 and 82.2.

#### Orders on Hand

Table 5 shows the distribution of orders on hand at the end of the months of September and October 1948 and 1949, 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 October 1949 amounted to 212,316 M ft. as compared with 307,257 M ft. in October 1948. Orders on hand at the end of September 1949 and 1948, amounted to 208,149 M ft. and 345,249 M ft., respectively. Purchases of lumber from other mills amounted to 9,179 M ft. in October 1949 and 10,948 M ft. in October 1948 as compared with 7,400 M ft. in September 1949 and 7,812 M ft. in September 1948.

#### Active Mills Reporting

Table 6 gives the number of active mills reporting each month for the Coast and Interior of British Columbia. The mills reporting for October accounted for 80.8 p.c. of the total production on the basis of the annual returns from 1947 compared with 74.8 p.c. for the previous year. The percentages for September 1948 and 1949 were 69.4 and 78.5, respectively. It is hoped that the compilation will eve tually 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, October, 1949

	October		September			onths
The second secon	1949	1948	1949	1948	1949	1948
PRODUCTION	M ft.	M ft.	M ft.	M ft.	M ft.	Mft.
Douglas Fir	136,399	117,370	140,161	131,665	1,264,630	1,218,336
Hemlock	42,945	43,214	46,304	49,540	420,841	503,335
Balsam Fir	2,617	1,136	1,364	1,979	13,323	16,190
Red Cedar	26,430	24,246	21,988	27,047	222,738	239,959
Spruce	27,767	26,671	35,695	32,652	312,457	283,161
White Pine	4,131	3,138	4,007	3,179	29,706	36,634
Ponderosa Pine	3,475	3,395	4,105	5,131	38,572	36,502
Lodgepole Pine	680	628	612	820	7,421	6,470
All other softwoods	3,398	7,087	4,947	7,023	44,563	63,721
Total softwoods	247,842	226,885	259,183	259,036	2,354,251	2,404,308
Red Alder	442	475	449	512	5,120	4,369
Maple	3 83	199	353	258	3.185	2,528
Birch	78	63	97	83	897	819
Cottonwood	289	345	190	594	2,765	5,931
All other hardwoods	-	_	_	_	86	
Total hardwoods	1,192	1,082	1,089	1,447	12,053	13,654
Total softwoods	-,-/-	-,,,,,,,				
and hardwoods	249,034	227,967	260,272	260,483	2,366,304	2,417,962
SHIPMENTS						
To: Points in Canada	78,311	88,959	90,247	90,362	880,590	897,599
Points in U.S.A	90,655	44,289	70,311	47,571	536,885	486,944
United Kingdom	15,364	26,588	38,265	29,221	302,550	334,020
Other countries	31,823	19,034	11,021	15,819	215,532	187,228
Destination not specifie	d -	1,849	2 -	1,287	8,002	14,323
Total shipments reported	216,153	180,719	209,844	184,260	1,943,559	1,920,114
Estimated shipments of						
non-reporting mills	28,067	37,818	31,441	54,574	332,909	425,205
Total shipments						
reported and estimated.			241,285	238,834	2,276,468	
		October		10	Septemb	
CHOCKE ON HAND	1949		1948	19	49	1948
STOCKS ON HAND	153 300	1.4	3 501	170	074	140,403
Douglas Fir	152,390		3,501		,876	
Hemlock	56,072		496		,823 ,993	52,202 932
Balsam Fir	3,403	3	2,155		,946	31,949
Red Cedar			4,823		,654	30,839
Spruce	63,924	3				8.774
White Pine	8,057		8,613		,670	7,371
Ponderosa Pine	10,364		6,143		,564 ,119	4
Lodgepole Pine	1,503		5,905		,983	4,476
		2.0				
Total softwoods	335,261	40	193	357	,628 335	276,950
Red Alder Maple	389		148		3.84	105
Birch	129		42		164	11
Cottonwood	517		114		337	394
All other hardwoods  Total hardwoods	1,420		497		,220	666
	1.720		T/1	1	,	000
Total softwoods and	336,681		37,046		,848	277,616

Table 2. - Lumber and Ties Sawn

# October, 1949

Species	COAST MILLS			INTERIOR MILLS		
opecies	Reported	Estimated	Total	Reported	Estimated	Total
	M ft.b.m	.M ft.b.m.	M ft.b.m.	M ft.b.m.	M ft.b.m.	M ft.b.m
LUMBER						
Douglas Fir	104,557	8,658	113,215	8,660	8,448	17,108
Hemlock	38,033	1,894	39,927	1,170	856	2,026
Balsam Fir	1,658	104	1,762	499	339	838
Red Cedar	22,266	2,146	24,412	1,100	912	2,012
Spruce	2,532	2,143	4,675	9,215	13,643	22,858
White Pine	2,680	73	2,753	754	623	1,377
Ponderosa Pine	-	80	80	1,435	1,938	3,373
Lodgepole Pine	-	19	19	150	373	523
All other softwoods	201	28	229	684	2,072	2,756
Total, softwoods	171,927	15,145	187,072	23,667	29,204	52,871
Red Alder	287	155	442	-	des	-
Maple	226	156	382	_	1	1
Birch	10	52	62	_	16	16
Cottonwood	60	61	121	_	163	163
All other hardwoods.	-	_	_	_	_	1000
Total, hardwoods	583	424	1,007	-	180	180
Total, softwoods and hardwoods	172,510	15,569	188,079	23,667	29,384	53,051
TIES						
Douglas Fir	2,687	535	3,222	1,306	1,548	2,854
Hemlock	895	78	973	14	5	19
Balsam Fir	40*	3	3	-	14	14
Red Cedar	-	6	6	-	-	
pruce	-	24	24	76	134	210
White Pine		-	-	-	1	1
Ponderosa Pine	-	400	-	-	22	22
Lodgepole Pine	-	-	-	-	138	138
All other softwoods	_	-	-	36	377	413
Total, softwoods	3,582	646	4,228	1,432	2,239	3,671
Red Alder	-	-	-	-	-	
Maple	_	-	-	-	-	_
Birch	_	-	400	-	-	_
Cottonwood	400	-	-	-	5	5
All other hardwoods.			-	_		-
Total, hardwoods	67	-	-	-	5	5
Total, softwoods and						
hardwoods	3,582	646	4,228	1,432	2,244	3,676
LUMBER AND TIES.	176,092	16,215	192,307	25,099	31,628	56,727

Table 3. - Shipments of Sawn Lumber and Ties, October, 1949

	By Truck	Ву	Water-	Total
	(Local Sales)	Rail	borne	Shipments
COAST MILLS	M ft.b.m.	M ft.b.m.	M ft.b.m.	M ft.b.m.
O: Points in Canada:				
British Columbia	39,167	2,558	1,307	43,032
Yukon and Northwest Territo		EL EL	58	58
Alberta		2,065	xxxxxx	2,065
Saskatchewan		2,369	xxxxxx	2,369
Manitoba		3,386	xxxxxx	3,386
Ontario		9,344	-	9,344
Quebec		2,503	-	2,503
New Brunswick		201	_	201
Nova Scotia		146	-	146
Prince Edward Island			_	-
Newfoundland		_		-
Total for Canada		22,572	1,365	63,104
Points in U.S.A.:				
Pacific Ports		527	733	1,260
Atlantic Ports		1,553	44,522	46,075
Other points, by rail	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32,556	xxxxxx	32,556
Total for U.S.A.		34,636	45,255	79,891
United Kingdom	X	265	15,036	15,301
Other countries		621	31,202	31,823
estination or carrier not specifi	ied		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	494
Total shipments reported		58,094	92,858	190,119
stimated shipments of				
non-reporting mills				9,852
Total shipments, reported ar	nd estimated		0 0 0 0 0 8 1 0 0 0 0 8 0 0 0	199,971
INTERIOR MILLS				
O: Points in Canada:				
British Columbia	5.464	835	-	6,299
Yukon and Northwest Territo	,			74
Alberta		3,235	xxxxxx	3,622
Saskatchewan		761	XXXXXX	761
Manitoba		1,399	XXXXXX	1,399
Ontario		2,986	222222	2,986
Ouebec		66		66
		00		
New Brunswick				
New Brunswick		-		
Nova Scotia	4 2 4 4 4 4 4 4 4 5 5 5 5 5 5 5 6 6 6 8	-		-
Nova Scotia Prince Edward Island	4 5 6 6 6 7 9 9 9 9 9 7 7 8 6 7 9 9	-		
Nova Scotia Prince Edward Island Newfoundland		9 282		
Nova Scotia Prince Edward Island Newfoundland Total for Canada		9,282		15,207
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.:	5,925		-	15,207
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports	5,925	30	- 4	15,207
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports	5,925	30 265	- 4	15,207 30 265
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail	5,925	30 265 10,469	xxxxxx	15,207 30 265 10,469
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail Total for U.S.A.	5,925	30 265 10,469	rest	30 265 10,469 10,764
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail Total for U.S.A. United Kingdom	5,925	30 265 10,469 10,469 25	xxxxxx - 38	15,207 30 265 10,469
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail Total for U.S.A. United Kingdom Other countries	5,925	30 265 10,469 10,469 25	rest	30 265 10,469 10,764
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail Total for U.S.A. United Kingdom Other countries estination or carrier not specific	5,925	30 265 10,469 10,469 25	38	30 265 10,469 10,764 63
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail Total for U.S.A. United Kingdom Other countries estination or carrier not specific Total shipments reported	5,925	30 265 10,469 10,469 25	rest	30 265 10,469 10,764
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail Total for U.S.A. United Kingdom Other countries estination or carrier not specific Total shipments reported stimated shipments of	5,925  x iedx	30 265 10,469 10,469 25 -	38	30 265 10,469 10,764 63 - 26,034
Nova Scotia Prince Edward Island Newfoundland Total for Canada Points in U.S.A.: Pacific Ports Atlantic Ports Other points, by rail Total for U.S.A. United Kingdom Other countries estination or carrier not specific Total shipments reported	5,925  x iedx	30 265 10,469 10,469 25 -	38	30 265 10,469 10,764 63

Table 4. - Stocks of Lumber and Ties at Sawmills

October, 1949.

Species	COAST MILLS			INTERIOR MILLS		
A STATE OF THE STA		Estimated	Total	- 4	Estimated	Total
		Mft.b.m.	M It.b.m.	M ft.b.m.	Mft.b.m.	M ft.b.m
SOLD(but not shipped)						
Douglas Fir		6,254	76,310	2,756	3,430	6,186
Hemlock	30,104	1,342	31,446	123	295	418
Balsam Fir		73	329		121	121
Red Cedar	12,263	1,464	13,727	147	3 1 3	460
Spruce	3,005	1,474	4,479	2,542	4,727	7,269
White Pine	3,525	50	3,575	218	214	432
Ponderosa Pine	25	54	79	2,714	672	3,386
Lodgepole Pine	609	13	13		175	175
All other softwoods	184	19	203	111	841	952
Total, softwoods	119,418	10,743	130,161	8,611	10,788	19,399
Red Alder	187	105	292		-	_
Maple	119	106	225		1	1
Birch	32	35	67		5	5
Cottonwood	36	42	78	de	57	57
All other hardwoods	~	101 140	-	7145 19.45	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The state of the s
Total, hardwoods	374	288	662	-	63	63
Total, softwoods and				ATT AND ADD	ma astroni	
hardwoods		11,031	130,823	8,611	10 051	10 46 3
narawoods	117,176	11,031	130,023	0,011	10,851	19,462
UNSOLD						
Douglas Fir	39,909	4,083	43,992	8,108	17,794	25,902
Hemlock	20,120	876	20,996	1,679	1,533	3,212
Balsam Fir	416	48	464	1,861	628	2,489
Red Cedar	9,832	956	10,788	2,622	1,623	4,245
Spruce	2,774	962	3,736	23,915	24,525	48,440
White Pine	965	32	997	1,942	1,111	3,053
Ponderosa Pine	40	36	76	3,334	3,489	6,823
Lodgepole Pine	_	8	8	397	910	1,307
All other softwoods	4,031	13	4,044	769	4,360	5,129
Total, softwoods	78,087	7,014	85,101	44,627	55,973	100,600
Red Alder	24	69	93	7770-27	50,713	700,000
Maple	92	69	161		2	2
Birch	2	23	25	4	28	32
Cottonwood	8	27	35	48	299	347
All other hardwoods	-	And T	~	-	40 / /	271
Total, hardwoods	126	188	314	52	329	381
	The strange and the strange strange of the strange strange of the strange strange of the strange					
Total, softwoods and	20 212	-22				Salsana .
hardwoods	78,213	7.202	85,415	44,679	56,302	100,981
SOLD AND UNSOLD	198,005	18,233	216,238	53,290	67,153	120,443

Table 5 - Distribution of Orders on Hand at End of October, 1949 and Lumber Purchased from Other Mills (Coast Mills Only)

	EX. III THE THE PARTY SAILED	0.1	Month ending -			
		Oct	ober	Sept		
	A SECTION AND ADDRESS OF THE PARTY OF THE PA	1949	1948	1949	1948	
		M ft.	M ft.	M ft.	M ft.	
	ORDERS ON HAND					
or sl	nipment to points in British Columbia					
	Local	12,909	19,516	14,542	21,322	
	Coastwise and interior	2,518	5,892	2,291	5,428	
	Total	15,427	25,408	16,833	26,750	
or sh	nipment by rail to:	ell Tr	=81			
	Prairie Provinces	9,105	17,451	8,304	21,602	
	Eastern Provinces	15,582	28,320	15,609	32,633	
	United States of America	34,323	21,484	34,090	28,052	
	Total	59,010	67,255	58,003	82,287	
or w	aterborne shipment to:					
	California	1,508	791	264	460	
	U.S. Atlantic Ports	79,935	1,757	57,928	7,116	
	Eastern Canada	-	40	Life ette for	100	
	Export Markets	56,436	212,046	75,121	228,546	
	Total	137,879	214,594	133,313	236,222	
	TOTAL ORDERS ON HAND	212,316	307,257	208,149	345,259	
TINAD	ER PURCHASED FROM OTHER					
OWB	MILLS	9,179	10,948	7,400	7,812	

Table 6. - Number of Active Mills Reporting, October, 1949

	October		September	
	1949	1948	1949	1948
			- A-A-L	
Coast No.	122	108	122	101
Interior No.	95	93	111	95
Total, British Columbia No.	217	201	233	196

