Lumber Track

May 2017 Issued: August 9th, 2017

WWPA'S MONTHLY REVIEW OF NORTH AMERICAN LUMBER STATISTICS, INCLUDING TRADE HIGHLIGHTS AND KEY MARKETS

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U.S. Softwood Lumber Industry Activity by Region (million board feet)

		Full Year	5 month	is YTD						1			
Production		<u>2016</u>	2017	<u>2016</u>	% Chg	May-17	Apr-17	May-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
	West	13,654	5,758	5,733	0.4	1,240	1,094	1,154	13.3	7.5	3,424	3,440	-0.5
	South	17,349	7,771	7,242	7.3	1,605	1,528	1,437	5.0	11.7	4,638	4,287	8.2
	Other	1,532	668	641	4.3	141	130	128	8.5	9.8	398	382	4.3
	Total	32,535	14,197	13,616	4.3	2,985	2,752	2,719	8.5	9.8	8,460	8,109	4.3
Shipments													
	West	13,762	5,758	5,780	-0.4	1,254	1,130	1,179	10.9	6.3	3,374	3,421	-1.4
	South	17,349	7,771	7,242	7.3	1,605	1,528	1,437	5.0	11.7	4,638	4,287	8.2
	Other	1,534	668	640	4.4	141	131	129	7.5	9.3	396	378	4.8
	Total	32,645	14,197	13,663	3.9	3,000	2,789	2,746	7.5	9.3	8,408	8,086	4.0
New Orders	5												
	West	13,765	5,728	5,756	-0.5	1,234	1,132	1,170	9.0	5.4	3,363	3,436	-2.1
	South	17,349	7,771	7,242	7.3	1,605	1,528	1,437	5.0	11.7	4,638	4,287	8.2
	Other	1,537	667	642	3.9	140	131	129	6.7	8.9	395	382	3.6
	Total	32,651	14,166	13,640	3.9	2,979	2,791	2,736	6.7	8.9	8,396	8,104	3.6

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Unfilled Orde	ers		May-17	May-16	
	West	485	455	475	-4.2
3	South	688	688	688	0.0
	Other	70	69	69	-0.1
	Total	1,243	1,212	1,231	-1.6
Inventories			<u>May-17</u>	May-16	
	West	1,141	1,141	1,201	-5.0
9	South	1,577	1,577	1,577	0.0
	Other	154	154	157	-1.9
	Total	2,872	2,872	2,935	-2.2



Source: Southern Forest Products Association, U.S. Census Bureau, Council of Forest Industries-CAN, WWPA

Canadian Softwood Lumber Industry Activity by Region (million board feet)

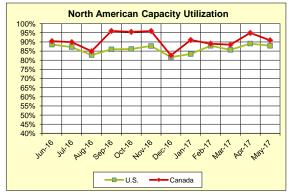
	Full Year	5 months	s YTD									
Production	<u>2016</u>	2017	<u>2016</u>	% Chg	May-17	<u>Apr-17</u>	May-16	M to M %	Y to Y %	1st Qtr 17	1st Qtr 16	% Chg
British Columbia	13,559	5,611	5,732	-2.1	1,160	1,121	1,145	3.4	1.3	3,331	3,432	-3.0
East of the Rockies	14,775	6,571	6,142	7.0	1,371	1,282	1,233	7.0	11.2	3,918	3,636	7.8
Total	28,335	12,182	11,874	2.6	2,531	2,403	2,378	5.3	6.4	7,249	7,068	2.6
Shipments												
British Columbia	13,618	5,488	5,658	-3.0	1,147	1,134	1,121	1.1	2.3	3,207	3,423	-6.3
East of the Rockies	14,897	6,222	5,939	4.8	1,311	1,315	1,268	-0.3	3.4	3,596	3,454	4.1
Total	28,515	11,710	11,597	1.0	2,458	2,449	2,389	0.4	2.9	6,804	6,877	-1.1

Inventories		May-17	May-16	
British Columbia	1,118	1,276	1,257	1.6
East of the Rockies	1,722	1,914	1,835	4.3
Total	2.840	3.191	3.092	3.2

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	5 months	YTD			
	2016	2017	2016	May-17	Apr-17	May-16
West	80%	79%	80%	82%	80%	82%
South_	91%	94%	91%	93%	98%	91%
Total U.S.	86%	87%	86%	88%	89%	86%
British Columbia	92%	88%	93%	88%	94%	94%
East of the Rockies	90%	93%	90%	93%	96%	91%
Total Canada	91%	91%	92%	91%	95%	93%



Sources: FEA, LLC: Softwood Sawmills in the United States and Canada, WWPA

Trade Statistics

U. S. Softwood Lumber Imports (million board feet)

	Full Year	5 months	s YTD									
	<u>2016</u>	<u>2017</u>	<u>2016</u>	% Chg	May-17	Apr-17	May-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
From British Columbia 1	8,343	2,986	3,424	-12.8	580	653	731	-11.1	-20.6	1,753	2,004	-12.5
East of the Rockies 1	6,703	3,192	2,696	18.4	582	731	575	-20.4	1.3	1,879	1,584	18.6
Total Canadian Imports 1	15,046	6,179	6,120	1.0	1,163	1,384	1,306	-16.0	-11.0	3,632	3,588	1.2
From Canada ²	15,099	6,180	6,114	1.1	1,162	1,387	1,302	-16.2	-10.7	3,631	3,584	1.3
From Latin America 2	350	201	169	18.7	31	28	31	9.3	0.1	142	113	25.2
From Europe ²	402	391	233	67.7	55	38	115	41.8	-52.5	297	80	270.1
Total Non-Canadian 2	1,224	652	459	42.1	99	78	165	26.0	-40.2	475	218	117.4
Total Lumber Imports 2	16,323	6,832	6,572	4.0	1,261	1,465	1,467	-13.9	-14.1	4,106	3,806	7.9

^{1 -} Data provided by Statistics Canada, Council of Forest Industries-Canada

Note: The data sources for all U.S. SW lumber import values are noted above.

U. S. Softwood Lumber Exports (million board feet)

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	Full Year	5 mon	ths YTD											
	2016	<u>2017</u>	<u>2016</u>	% Chg	May-17	Apr-17	May-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg		
To Canada	332	134	139	-3.6	29	26	29	9.7	-2.1	79	81	-2.0		
To China	296	121	114	6.3	24	23	21	4.0	14.7	75	75	0.1		
To Japan	104	37	47	-21.5	8	7	9	14.9	-13.2	22	28	-22.6		
To Mexico	334	137	129	6.4	29	26	29	11.5	-0.9	83	74	11.8		
To Other Countries	536	227	225	1.1	43	42	43	1.6	-0.1	142	137	3.2		
Total Lumber Exports	1,602	657	654	0.4	132	124	131	6.5	0.7	401	395	1.3		
U. S. Softwood Log Imports (million board feet)														
From Canada	102	` 40	45	-11.2	6	8	9	-23.4	-33.4	25	29	-13.4		
Non-Canadian Sources	0	0	0	1600.0	0	0	0	0.0	0.0	0	0	0.0		
Total Log Imports	103	40	45	-10.4	6	8	9	-22.0	-31.6	25	29	-13.0		
U. S. Softwood L	og Expo	rts (millic	n board	d feet)										
To China	987	382	342	11.7	74	97	116	-23.7	-36.4	212	144	46.7		
To Japan	401	154	175	-12.4	23	28	25	-17.3	-7.8	103	116	-11.3		
To Canada	440	192	202	-4.6	22	21	24	5.5	-8.0	150	149	0.8		
To Other Countries	126	58	43	35.6	12	13	12	-2.7	5.1	33	23	42.0		
Total Log Exports	1,954	786	762	3.2	131	158	177	-17.1	-25.8	497	432	15.1		
Source: U.S. Department of Comme	erce, U.S. Interr	national Trade Co	ommission, For	reign Agricultura	al Service									
Canadian Softwa	od Lum	har Evna	rte (milli	ion hoar	d foot)									
Canadian Softwo		•	•		•	4.004	4.000	40.0	44.0	0.000	0.500	4.0		
To U.S.	15,046	6,179	6,120	1.0	1,163	1,384	1,306	-16.0	-11.0	3,632	3,588	1.2		
To China	2,523	998	1,140	-12.5	215	198	233	9.0	-7.6	585	672	-13.0		
To Japan	973	398	375	6.1	83	82	83	1.6	0.6	232	227	2.6		

Total Lumber Exports 19,318 7,920

Sources: Statistics Canada, Council of Forest Industries-CAN

Other

U.S. Softwood Lumber Consumption (million board feet)

775

346

342

7,978

	Full Year	5 mo	nths YTD									
	<u>2016</u>	<u>2017</u>	<u>2016</u>	% Chg	May-17	Apr-17	May-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
Lumber Shipments	32,645	14,197	13,663	3.9	3,000	2,789	2,746	7.5	9.3	8,408	8,086	4.0
Plus Imports	16,323	6,832	6,572	4.0	1,261	1,465	1,467	-13.9	-14.1	4,106	3,806	7.9
Minus Exports	(1,602)	(657)	(654)	0.4	(132)	(124)	(131)	6.5	0.7	(401)	(395)	1.3
Apparent Consumption	47,367	20,372	19,581	4.0	4,129	4,131	4,081	0.0	1.2	12,113	11,496	5.4

81

1,542

-0.7

69

1,733

70

1,691

16.8

-11.0

15.8

196

4,645

206

4,692

-4.7

-1.0

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	5 mo	nths YTD									
	2016	2017	2016	% Chg	May-17	Apr-17	May-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
Lumber Shipments	28,515	11,710	11,597	1.0	2,458	2,449	2,389	0.4	2.9	6,804	6,877	-1.1
Plus Imports	359	145	150	-3.6	31	28	32	9.7	-2.1	85	87	-2.0
Minus Exports	(19,318)	(7,920)	(7,978)	-0.7	(1,542)	(1,733)	(1,691)	-11.0	-8.8	(4,645)	(4,692)	-1.0
Apparent Consumption	9,556	3,936	3,770	4.4	947	744	729	27.3	29.9	2,244	2,272	-1.2

^{2 -} Data provided by U.S. International Trade Commission / U.S Census



Western Wood Products Association - North American Activity and Consumption Update

1500 SW First Avenue, Suite 870, Portland, OR 97201 503-224-3930 May 2017 Issued: August 9, 2017

	1500 SW F	irst Avenue	, Suite 870	, Portland,	OR 97201	5	03-224-39	30	May 2	017	Issued: A	August 9, 20	J17					
Estimated North American	Production	on (millio	n board	feet)														
	2015	2016		,										2017				
Region	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
Coast	619	644	671	759	707	709	740	636	728	687	694	664	635	672	659	761	680	767
Inland Cal. Redwood	392 37	390 46	391 52	434 54	383 49	399 46	418 47	376 42	451 48	409 41	418 44	402 40	368 32	387 29	394 30	437 55	374 40	420 53
Total West	1.047	1,080	1,114	1.247	1,139	1,154	1,206	1,054	1,226	1.137	1,156	1,106	1,036	1.087	1,083	1,254	1.094	1,240
South	1,358	1,333	1,399	1,555	1,518	1,437	1,581	1,441	1,499	1,446	1,432	1,406	1,302	1,490	1,503	1,645	1,528	1,605
Other	115	119	124	138	131	128	138	123	135	128	128	124	116	127	128	143	130	141
Total U.S.	2,521	2,532	2,637	2,940	2,788	2,719	2,925	2,619	2,860	2,710	2,716	2,636	2,453	2,704	2,714	3,042	2,752	2,985
British Calarabia	4 000	4 404	4.405	4.400	4.455	4.445	4.400	4.000	4.470	4.470	4.400	4.445	007	4.404	4 000	4.400	4.404	4.400
British Columbia Prairies & Eastern Canada	1,089 1,104	1,121 1,163	1,125 1,201	1,186 1,271	1,155 1,273	1,145 1,233	1,163 1,271	1,098 1,102	1,173 1,216	1,173 1,293	1,139 1,316	1,145 1,349	937 1,085	1,104 1,316	1,028 1,226	1,198 1,377	1,121 1,282	1,160 1,371
Total Canada	2,193	2,285	2,327	2,457	2,428	2,378	2,434	2,200	2,389	2,467	2,454	2,493	2,023	2,420	2,254	2,575	2,403	2,531
Total North America	4,713	4,817	4,963	5,397	5,217	5,097	5,359	4,819	5,249	5,177	5,170	5,129	4,476	5,124	4,968	5,617	5,154	5,516
Estimated North American	Shipmen	ts (millio	n board i	feet)														
	2015	2016		,										2017				
Region	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	<u>JAN</u>	FEB	MAR	APR	MAY
Coast	633	611	670	765	703	711	746	661	750	688	695	669	657	651	637	751	686	763
Inland Cal Reduced	373	379	395	445	422	421	437	382	449	403	402	385	362	374	385	477	402	439
Cal. Redwood Total West	35 1,040	48 1,037	54 1,118	56 1,265	55 1,180	48 1,179	51 1,234	41 1,085	48 1,246	40 1,131	42 1,139	39 1,093	33 1,053	25 1,050	24 1,046	50 1,278	42 1,130	51 1,254
South	1,358	1,333	1,399	1,555	1,518	1,437	1,581	1,441	1,499	1,446	1,432	1,406	1,302	1,490	1,503	1,645	1,528	1,605
Other	114	117	121	139	133	129	139	125	136	127	127	123	116	126	126	144	131	141
Total U.S.	2,512	2,487	2,639	2,960	2,832	2,746	2,955	2,651	2,881	2,705	2,698	2,623	2,471	2,665	2,675	3,067	2,789	3,000
British Columbia	1,081	1,095	1 120	1,190	1 111	1 101	1,176	1,102	1 105	1,214	1 120	1 101	970	1.061	993	4.450	1 104	1,147
British Columbia Prairies & Eastern Canada	1,081	1,095	1,138 1,164	1,190	1,114 1,218	1,121 1,268	1,176	1,102	1,185 1,243	1,214	1,129 1,357	1,184 1,335	1,127	1,061 1,205	1,129	1,152 1,262	1,134 1,315	1,147
Total Canada	2,168	2,190	2,302	2,384	2,331	2,389	2,497	2,333	2,428	2,558	2,486	2,519	2,098	2,267	2,123	2,414	2,449	2,458
Total North America	4,680	4,677	4,941	5,344	5,163	5,134	5,451	4,983	5,309	5,263	5,184	5,142	4,569	4,932	4,798	5,482	5,238	5,458
Estimated U.S. Orders (mil	lion hoar	d foot)																
Estimated 0.0. Orders (IIIII	2015	2016												2017				
Region	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
Coast	648	618	670	757	700	707	750	667	751	683	702	658	664	648	631	753	693	763
Inland	390	383	403	451	400	418	442	383	438	416	398	392	372	398	369	461	399	419
Cal. Redwood	32	50	51	53	50	45	51	44	48	38	43	39	32	27	25	50	39	52
Total West South	1,071	1,051	1,124 1,399	1,261 1,555	1,150 1,518	1,170 1,437	1,244 1,581	1,094 1,441	1,236 1,499	1,138 1,446	1,142 1,432	1,089 1,406	1,067 1,302	1,073	1,025	1,264 1,645	1,132 1,528	1,234 1,605
Other	1,358 115	1,333 118	1,399	1,555	132	1,437	1,561	1,441	1,499	128	1,432	123	1,302	1,490 127	1,503 125	1,645	131	1,605
Total U.S.	2,544	2,502	2,647	2,955	2,800	2,736	2,964	2,660	2,871	2,711	2,701	2,618	2,486	2,690	2,653	3,053	2,791	2,979
Estimated U.S. Unfilled Ord	ders (milli	on board	d feet)															
	2015	2016												2017				
Region	DEC	JAN	FEB 040	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
Coast Inland	240 231	248 217	248 226	240 232	237 210	234 208	237 213	243 214	244 203	239 199	246 195	234 202	240 212	238 236	231 220	233 204	240 201	240 181
Cal. Redwood	36	38	35	32	29	33	34	36	36	34	34	34	32	35	36	36	34	34
Total West	507	503	509	504	477	475	484	493	483	472	475	470	485	508	487	473	475	455
South	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688
Other	70	71	71	71	69	69	69	70	69	69	70	69	70	71	70	70	70	69
Total U.S.	1,265	1,262	1,268	1,263	1,234	1,231	1,241	1,250	1,240	1,229	1,233	1,228	1,243	1,267	1,245	1,231	1,232	1,212
Estimated North American			n board	teet)										2017				
Region	2015 DEC	2016 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	2017 JAN	FEB	MAR	APR	MAY
Coast	558	580	581	575	579	577	571	546	524	523	523	517	495	516	538	548	541	545
Inland	563	571	568	556	517	496	477	471	473	480	495	512	518	531	539	500	471	452
Cal. Redwood	143	141	139	137	130	128	125	125	126	126	127	128	128	132	138	143	142	144
Total West	1,264	1,292	1,287	1,268	1,227	1,201	1,173	1,142	1,123	1,128	1,146	1,158	1,141	1,178	1,215	1,191	1,155	1,141
South	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577
Other Total U.S .	159 3,001	161 3,030	161 3,025	160 3,006	158 2,962	157 2,935	156 2,905	154 2,873	153 2,853	153 2,858	154 2,877	155 2,890	154 2,872	156 2.911	158 2,950	156 2.924	155 2,886	154 2,872
											•			_,_,_,				
British Columbia	1,188	1,205	1,215	1,202	1,233	1,257	1,238	1,219	1,202	1,173	1,179	1,148	1,118	1,180	1,211	1,250	1,249	1,276
Prairies & Eastern Canada Total Canada	1,769 2,957	1,820 3,025	1,840 3,055	1,888 3,090	1,925 3,157	1,835 3,092	1,804 3,042	1,685 2,904	1,689 2,891	1,718 2,891	1,704 2,883	1,744 2,891	1,722 2,840	1,872 3,052	1,871 3,082	1,952 3,201	1,884 3,132	1,914 3,191
TOTAL CANADA	4,901	3,025	3,000	3,090	3,137	3,092	3,042	2,904	۷,09۱	١ ٥٥,٤	۷,003	۱ ۵۵,۷	4,040	3,052	3,002	3,201	ی, ۱۵۷	১, গেল
Total North America	5,958	6,055	6,081	6,095	6,120	6,027	5,947	5,778	5,744	5,750	5,760	5,781	5,712	5,963	6,032	6,125	6,019	6,063