Lumber Track

January 2017 Issued: April 12th, 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	1 month	YTD									
Production		<u>2016</u>	2017	2016	% Chg	<u>Jan-17</u>	Dec-16	Jan-16	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
	West	13,884	1,090	1,098	-0.7	1,090	1,055	1,098	3.4	-0.7	3,356	3,261	2.9
	South	17,349	1,381	1,333	3.6	1,381	1,302	1,333	6.1	3.6	4,140	4,033	2.7
	Other	1,499	118	117	1.5	118	113	117	4.7	1.5	360	350	2.8
	Total	32,731	2,590	2,547	1.7	2,590	2,470	2,547	4.9	1.7	7,856	7,644	2.8
Shipments													
	West	13,927	1,056	1,049	0.7	1,056	1,067	1,049	-1.0	0.7	3,327	3,225	3.1
	South	17,349	1,381	1,333	3.6	1,381	1,302	1,333	6.1	3.6	4,140	4,033	2.7
	Other	1,501	117	114	2.3	117	114	114	2.8	2.3	358	347	3.2
	Total	32,776	2,554	2,496	2.3	2,554	2,482	2,496	2.9	2.3	7,825	7,605	2.9
New Orders	;												
	West	13,929	1,080	1,063	1.6	1,080	1,081	1,063	-0.2	1.6	3,340	3,252	2.7
	South	17,349	1,381	1,333	3.6	1,381	1,302	1,333	6.1	3.6	4,140	4,033	2.7
	Other	1,501	118	115	2.7	118	114	115	3.2	2.7	359	348	3.1
	Total	32,779	2,579	2,511	2.7	2,579	2,498	2,511	3.2	2.7	7,838	7,633	2.7

Unfilled Orders		<u>Jan-17</u>	<u>Jan-16</u>	
West	500	524	521	0.5
South	688	688	688	0.0
Other	70	71	71	0.8
Total	1,259	1,283	1,280	0.3
Inventories		<u>Jan-17</u>	<u>Jan-16</u>	
West	1,281	1,315	1,372	-4.2
South	1,577	1,577	1,577	0.0
Other	152	153	162	-5.1
Total	3,009	3,045	3,111	-2.1



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	1 month	YTD									
Production	<u>2016</u>	<u>2017</u>	<u>2016</u>	% Chg	<u>Jan-17</u>	Dec-16	<u>Jan-16</u>	M to M %	Y to Y %	4th Qtr 16	4th Qtr 15	% Chg
British Columbia	13,559	1,104	1,121	-1.5	1,104	937	1,121	17.8	-1.5	3,220	3,308	-2.7
East of the Rockies	14,775	1,316	1,163	13.1	1,316	1,085	1,163	21.2	13.1	3,750	3,528	6.3
Total	28,335	2,420	2,285	5.9	2,420	2,023	2,285	19.6	5.9	6,970	6,836	2.0
Shipments												
British Columbia	13,618	1,061	1,095	-3.1	1,061	970	1,095	9.4	-3.1	3,283	3,386	-3.0
East of the Rockies	14,897	1,205	1,095	10.0	1,205	1,127	1,095	6.9	10.0	3,820	3,460	10.4
Total	28,515	2,267	2,190	3.5	2,267	2,098	2,190	8.1	3.5	7,103	6,846	3.8
	1											

 Inventories
 Jan-17
 Jan-16

 British Columbia
 1,118
 1,180
 1,205
 -2.1

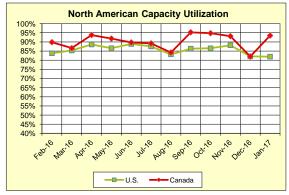
 East of the Rockies
 1,722
 1,872
 1,820
 2.9

 Total
 2,840
 3,052
 3,025
 0.9

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	1 month	YTD			
	2016	2017	2016	<u>Jan-17</u>	Dec-16	Jan-16
West	82%	78%	82%	78%	79%	82%
South_	90%	86%	87%	86%	85%	87%
Total U.S.	86%	82%	84%	82%	82%	84%
British Columbia	90%	89%	95%	89%	80%	95%
East of the Rockies	90%	97%	90%	97%	84%	90%
Total Canada	90%	93%	93%	93%	82%	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	1 month	ı YTD									
	<u>2016</u>	<u>2017</u>	<u>2016</u>	% Chg	<u>Jan-17</u>	<u>Dec-16</u>	<u>Jan-16</u>	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
From British Columbia 1	8,343	595	570	4.4	595	602	570	-1.2	4.4	1,957	1,783	9.8
East of the Rockies 1	6,703	621	512	21.2	621	597	512	4.0	21.2	1,810	1,899	-4.7
Total Canadian Imports 1	15,046	1,216	1,082	12.3	1,216	1,199	1,082	1.4	12.3	3,767	3,682	2.3
From Canada ²	15,099	1,218	1,079	12.9	1,218	1,200	1,079	1.5	12.9	3,772	3,682	2.4
From Latin America ²	388	70	47	48.7	70	26	47	165.5	48.7	78	70	10.5
From Europe ²	402	26	16	58.0	26	29	16	-12.0	58.0	84	45	88.5
Total Non-Canadian 2	2,134	108	190	-43.0	108	68	190	60.2	-43.0	201	145	39.0
Total Lumber Imports 2	17,181	1,326	1,269	4.5	1,326	1,267	1,269	4.6	4.5	3,973	3,827	3.8

^{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)

	Full Year	1 mc	onth YTD		,							
	<u>2016</u>	<u>2017</u>	<u>2016</u>	% Chg	<u>Jan-17</u>	Dec-16	<u>Jan-16</u>	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
To Canada	333	26	28	-4.6	26	23	28	16.7	-4.6	78	77	2.3
To China	296	25	23	7.8	25	24	23	4.2	7.8	83	71	16.9
To Japan	105	6	10	-43.0	6	7	10	-25.0	-43.0	25	31	-19.0
To Mexico	338	25	23	12.1	25	7	23	244.7	12.1	86	80	7.9
To Other Countries	535	45	39	13.9	45	63	39	-29.2	13.9	132	127	4.0
Total Lumber Exports	1,607	127	123	3.7	127	125	123	2.1	3.7	404	385	5.0
U. S. Softwood	Log Impo	orts (milli	on boar	d feet)								
From Canada	101	9	8	3.3	9	8	8	10.2	3.3	22	14	52.0
Non-Canadian Sources	2	0	0	0.0	0	0	0	0.0	0.0	0	0	0.0
Total Log Imports	102	9	8	3.4	9	8	8	9.6	3.4	22	14	52.4
U. S. Softwood	Log Expo	orts (milli	on boar	d feet)								
To China	983	52	30	71.9	52	84	30	-38.4	71.9	230	205	12.6
To Japan	402	39	35	10.0	39	35	35	10.0	10.0	85	126	-32.8
To Canada	425	49	45	8.6	49	35	45	37.3	8.6	106	106	0.2
To Other Countries	122	7	7	-4.8	7	(1)	7	-772.1	-4.8	35	36	-3.0
Total Log Exports	1,932	146	117	24.6	146	154	117	-5.2	24.6	456	473	-3.5
Source: U.S. Department of Com	merce, U.S. Inte	rnational Trade (Commission, Fo	oreign Agricult	ural Service							
Canadian Softw	ood Lum	her Exn	orts (mil	lion hoa	rd feet)							
To U.S.	15,046	1,216	1,082	12.3	1,216	1,199	1,082	1.4	12.3	3.767	3,682	2.3
To China	2,523	1,210	1,002	-11.9	1,210	85	1,002	86.2	-11.9	650	698	-6.9
To Japan	973	70	73	-3.7	70	85	73	-18.0	-3.7	258	251	2.7
Other	775	51	64	-20.0	51	184	64	-72.0	-20.0	183	222	-17.5

Sources: Statistics Canada, Council of Forest Industries-CAN

Total Lumber Exports

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

1,496

1,399

19,318

	Full Year	1 mo	nth YTD									
	2016	<u>2017</u>	<u>2016</u>	% Chg	<u>Jan-17</u>	Dec-16	<u>Jan-16</u>	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
Lumber Shipments	32,776	2,554	2,496	2.3	2,554	2,482	2,496	2.9	2.3	7,825	7,605	2.9
Plus Imports	17,181	1,326	1,269	4.5	1,326	1,267	1,269	4.6	4.5	3,973	3,827	3.8
Minus Exports	(1,607)	(127)	(123)	3.7	(127)	(125)	(123)	2.1	3.7	(404)	(385)	5.0
Apparent Consumption	48,350	3,753	3,642	3.0	3,753	3,625	3,642	3.5	3.0	11,394	11,047	3.1

1,496

1,553

4,858

4,853

0.1

6.9

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	1 mo	nth YTD									
	<u>2016</u>	<u>2017</u>	2016	% Chg	<u>Jan-17</u>	Dec-16	<u>Jan-16</u>	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
Lumber Shipments	28,515	2,267	2,190	3.5	2,267	2,098	2,190	8.1	3.5	7,103	6,846	3.8
Plus Imports	360	29	30	-4.6	29	24	30	16.7	-4.6	85	83	2.3
Minus Exports	(19,318)	(1,496)	(1,399)	6.9	(1,496)	(1,553)	(1,399)	-3.7	6.9	(4,858)	(4,853)	0.1
Apparent Consumption	9,557	800	821	-2.6	800	569	821	40.6	-2.6	2,329	2,076	12.2

^{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 January 2017 Issued: April 12, 2017

	1300 3W F	iist Averiue	, Suite 670	, Futilatiu,	OK 91201	3	03-224-393	50	January	2017	issueu. F	Apili 12, 20	1					
stimated North American	Producti	on (millio	n board	feet)														
	2015	•		•		2016												2017
Region	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
Coast	648	646	698	614	619	652	680	769	717	718	750	644	738	696	704	673	643	674
Inland Cal. Redwood	418 41	416 42	440 43	379 39	392 37	407 38	408 43	452 46	400 41	416 39	436 40	392 35	470 40	427 34	436 37	419 33	384 27	390 26
Total West	1,108	1,103	1,182	1,032	1,047	1,098	1,131	1,267	1,157	1,173	1,226	1,072	1,248	1,157	1,176	1,126	1,055	1,090
South	1,393	1,519	1,505	1,170	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	1,381
Other	121	127	129	106	115	117	121	135	128	125	135	121	132	125	125	121	113	118
Total U.S.	2,622	2,749	2,816	2,307	2,521	2,547	2,651	2,957	2,803	2,735	2,942	2,634	2,878	2,728	2,733	2,653	2,470	2,590
British Columbia	1,082	1,107	1,127	1,093	1,089	1,121	4.405	1,186	1,155	1,145	4.400	1,098	1,173	1,173	1,139	1,145	937	1,104
Prairies & Eastern Canada	1,082	1,107	1,127	1,093	1,089	1,121	1,125 1,201	1,186	1,155	1,145	1,163 1,271	1,102	1,173	1,173	1,139	1,145	1,085	1,104
Total Canada	2,194	2,292	2,343	2,301	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
Total North America	4,816	5,041	5,158	4,608	4,713	4,832	4,978	5,413	5,232	5,113	5,376	4,834	5,267	5,194	5,188	5,146	4,492	5,010
stimated North American		ts (millio	n board t	feet)														
Region	2015 AUG	SEP	OCT	NOV	DEC	2016 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	2017 JAN
Coast	643	657	689	602	633	615	675	770	708	716	752	666	756	693	700	674	662	653
Inland	395	404	441	373	373	393	410	462	439	437	454	397	466	418	417	400	376	378
Cal. Redwood	42	40	42	38	35	40	46	47	47	40	43	35	40	34	36	33	28	25
Total West	1,079	1,101	1,172	1,013	1,040	1,049	1,130	1,280	1,193	1,193	1,249	1,098	1,262	1,146	1,153	1,107	1,067	1,056
South	1,393	1,519	1,505	1,170	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	1,381
Other	120	127	128	105	114	114	121	136	130	126	136	122	132	124	124	121	114	117
Total U.S.	2,592	2,746	2,805	2,288	2,512	2,496	2,651	2,971	2,841	2,757	2,966	2,661	2,893	2,716	2,709	2,634	2,482	2,554
British Columbia	1,065	1,149	1,187	1,119	1,081	1,095	1,138	1,190	1,114	1,121	1,176	1,102	1,185	1,214	1,129	1,184	970	1,061
Prairies & Eastern Canada	1,080	1,163	1,237	1,135	1,087	1,095	1,164	1,194	1,218	1,268	1,321	1,230	1,243	1,344	1,357	1,335	1,127	1,205
Total Canada	2,145	2,312	2,424	2,254	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
Total North America	4,737	5,058	5,229	4,542	4,680	4,686	4,953	5,355	5,172	5,145	5,462	4,994	5,321	5,274	5,195	5,153	4,580	4,820
stimated U.S. Orders (mill		d feet)																
Region	2015	CED	OCT	NOV	DEC	2016	FER	MAD	ADD	MAN	ILINI		ALIC	CED	OCT	NOV	DEC	2017
Region Coast	<u>AUG</u> 640	<u>SEP</u> 649	OCT 692	NOV 606	648	<u>JAN</u> 622	<u>FEB</u> 675	MAR 763	<u>APR</u> 705	MAY 713	<u>JUN</u> 756	<u>JUL</u> 672	<u>AUG</u> 756	<u>SEP</u> 688	OCT 707	NOV 663	<u>DEC</u> 669	<u>JAN</u> 650
Inland	397	418	427	374	390	398	419	468	416	435	459	398	455	432	413	408	386	402
Cal. Redwood	46	42	40	41	32	42	43	44	42	37	43	37	40	32	36	32	27	27
Total West	1,083	1,109	1,160	1,021	1,071	1,063	1,136	1,275	1,162	1,185	1,258	1,107	1,251	1,153	1,156	1,102	1,081	1,080
South	1,393	1,519	1,505	1,170	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	1,381
Other Total U.S.	120 2,596	127	128 2,793	105 2,296	115 2,544	115 2,511	122 2,657	136 2,966	129 2,809	126 2,747	136 2,975	122 2,670	132 2,882	125 2,723	124	120 2,629	114 2,498	118
		2,755		2,290	2,544	2,511	2,007	2,900	2,009	2,141	2,975	2,070	2,002	2,723	2,712	2,629	2,490	2,579
stimated U.S. Unfilled Ord	iers (milli 2015	ion board	i reet)			2016												2017
Region	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
Coast	224	217	221	225	240	248	248	240	237	234	237	243	244	239	246	234	240	238
Inland	214	228	213	214	231	236	245	251	228	225	231	232	221	216	212	220	229	254
Cal. Redwood	34	37	35	38	36	38	35	32	30	33	33	35	34	32	33	32	31	33
Total West South	473 688	481 688	469 688	477 688	507 688	521 688	527 688	523 688	495 688	492 688	501 688	509 688	499 688	488 688	490 688	486 688	500 688	524 688
Other	68	69	68	68	70	71	71	71	69	69	69	70	69	69	70	69	70	71
Total U.S.	1,229	1,238	1,225	1,234	1,265	1,280	1,286	1,281	1,252	1,249	1,258	1,267	1,256	1,245	1,248	1,243	1,259	1,283
stimated North American		es (millio	n board	feet)														_
D. :	2015	055	007	NOV	DEC	2016	FED	MAG	ADD	14437			ALIC	CED	ООТ	NOV	DEC	2017
Region Coast	<u>AUG</u> 620	<u>SEP</u> 609	OCT 619	NOV 631	DEC 617	<u>JAN</u> 654	<u>FEB</u> 659	MAR 658	<u>APR</u> 666	MAY 668	<u>JUN</u> 666	<u>JUL</u> 645	<u>AUG</u> 627	<u>SEP</u> 629	OCT 633	NOV 632	<u>DEC</u> 613	<u>JAN</u> 634
Inland	527	539	538	544	563	576	574	565	526	505	487	482	487	495	513	532	540	553
Cal. Redwood	138	140	141	142	143	142	139	138	132	130	126	127	127	127	128	128	128	129
Total West	1,285	1,288	1,298	1,316	1,323	1,372	1,373	1,360	1,324	1,303	1,280	1,254	1,240	1,251	1,274	1,293	1,281	1,315
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	158	158	158	159	159	162	162	156	154	153	152	151	150	151	152	153	152	153
Total U.S.	3,020	3,022	3,033	3,052	3,060	3,111	3,112	3,093	3,055	3,033	3,009	2,982	2,967	2,979	3,003	3,022	3,009	3,045
British Columbia	1,342	1,310	1,231	1,179	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
Prairies & Eastern Canada	1,686	1,717	1,673	1,751	1,769	1,820	1,840	1,888	1,925	1,835	1,804	1,685	1,689	1,718	1,704	1,744	1,722	1,872
Total Canada	3,028	3,027	2,905	2,930	2,957	3,025	3,055	3,090	3,157	3,092	3,042	2,904	2,891	2,891	2,883	2,891	2,840	3,052
Total North America	6,048	6,049	5,938	5,982	6,016	6,136	6,168	6,182	6,212	6,125	6,051	5,886	5,858	5,870	5,886	5,913	5,849	6,097
·																		