Lumber Track

March 2017 Issued: June 12th, 2017

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

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

		Full Year	3 months	s YTD						i			
Production		2016	2017	2016	% Chg	Mar-17	Feb-17	Mar-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
	West	13,884	3,425	3,495	-2.0	1,249	1,086	1,267	14.9	-1.4	3,425	3,495	-2.0
	South	17,349	4,448	4,287	3.8	1,558	1,450	1,555	7.4	0.2	4,448	4,287	3.8
	Other	1,499	378	373	1.1	135	122	135	10.6	-0.6	378	373	1.1
	Total	32,731	8,251	8,156	1.2	2,941	2,658	2,957	10.7	-0.5	8,251	8,156	1.2
Shipments													
	West	13,927	3,385	3,459	-2.1	1,277	1,052	1,280	21.3	-0.2	3,385	3,459	-2.1
	South	17,349	4,448	4,287	3.8	1,558	1,450	1,555	7.4	0.2	4,448	4,287	3.8
	Other_	1,501	376	372	1.1	136	120	136	13.2	0.0	376	372	1.1
	Total	32,776	8,208	8,117	1.1	2,971	2,622	2,971	13.3	0.0	8,208	8,117	1.1
New Orders	3				,					,			
	West	13,929	3,373	3,474	-2.9	1,263	1,031	1,275	22.5	-1.0	3,373	3,474	-2.9
	South	17,349	4,448	4,287	3.8	1,558	1,450	1,555	7.4	0.2	4,448	4,287	3.8
	Other_	1,501	375	372	0.8	135	119	136	13.6	-0.4	375	372	0.8
	Total	32,779	8,196	8,133	0.8	2,956	2,600	2,966	13.7	-0.3	8,196	8,133	0.8

		1		
Unfilled Orders		Mar-17	Mar-16	
West	500	489	523	-6.5
South	688	688	688	0.0
Other	70	70	71	-1.7
Total	1,259	1,246	1,281	-2.7
Inventories		<u>Mar-17</u>	<u>Mar-16</u>	
West	1,281	1,321	1,360	-2.9
South	1,577	1,577	1,577	0.0
Other_	152	154	156	-1.3
Total	3,009	3,052	3,093	-1.3

3,009



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)

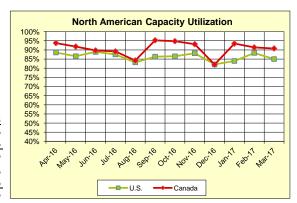
	Full Year	3 months	YTD									
Production	2016	2017	2016	% Chg	Mar-17	Feb-17	Mar-16	M to M %	Y to Y %	1st Qtr 17	1st Qtr 16	% Chg
British Columbia	13,559	3,331	3,432	-3.0	1,198	1,028	1,186	16.5	1.0	3,331	3,432	-3.0
East of the Rockies	14,775	3,918	3,636	7.8	1,377	1,226	1,271	12.3	8.4	3,918	3,636	7.8
Total	28,335	7,249	7,068	2.6	2,575	2,254	2,457	14.2	4.8	7,249	7,068	2.6
Shipments												
British Columbia	13,618	3,207	3,423	-6.3	1,152	993	1,190	16.0	-3.2	3,207	3,423	-6.3
East of the Rockies	14,897	3,596	3,454	4.1	1,262	1,129	1,194	11.8	5.7	3,596	3,454	4.1
Total	28,515	6,804	6,877	-1.1	2,414	2,123	2,384	13.7	1.3	6,804	6,877	-1.1
	I.											

Inventories		Mar-17	Mar-16	
British Columbia	1,118	1,250	1,202	4.0
East of the Rockies	1,722	1,952	1,888	3.4
Total	2.840	3.201	3.090	3.6

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	3 months	S YTD			
	2016	2017	<u>2016</u>	Mar-17	Feb-17	Mar-16
West	82%	81%	82%	82%	82%	83%
South	90%	91%	88%	89%	95%	88%
Total U.S.	86%	86%	85%	85%	88%	85%
British Columbia	90%	89%	91%	89%	87%	88%
East of the Rockies	90%	95%	88%	93%	95%	86%
Total Canada	90%	92%	90%	91%	91%	87%



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

Trade Statistics

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

	Full Year	3 month	s YTD									
	<u>2016</u>	<u>2017</u>	2016	% Chg	<u>Mar-17</u>	Feb-17	Mar-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
From British Columbia 1	8,343	1,753	2,004	-12.5	637	521	782	22.4	-18.5	1,753	2,004	-12.5
East of the Rockies 1_	6,703	1,879	1,584	18.6	675	583	565	15.9	19.4	1,879	1,584	18.6
Total Canadian Imports ¹	15,046	3,632	3,588	1.2	1,313	1,104	1,347	18.9	-2.6	3,632	3,588	1.2
From Canada ²	15,099	3,631	3,584	1.3	1,309	1,104	1,346	18.6	-2.8	3,631	3,584	1.3
From Latin America ²	388	142	148	-4.2	27	45	84	-40.3	-67.7	142	148	-4.2
From Europe ²	402	297	80	270.1	26	246	50	-89.5	-48.3	297	80	270.1
Total Non-Canadian 2	992	475	260	82.8	67	300	145	-77.8	-54.2	475	256	85.6
Total Lumber Imports 2	16,038	4,106	3,844	6.8	1,376	1,404	1,492	-2.0	-7.8	4,106	3,844	6.8

^{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)

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	Full Year	3 mor	nths YTD									
	2016	<u>2017</u>	<u>2016</u>	% Chg	Mar-17	Feb-17	Mar-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
To Canada	333	79	81	-1.8	29	24	28	21.5	1.7	79	81	-1.8
To China	296	75	75	0.1	22	28	25	-22.8	-13.3	75	75	0.1
To Japan	105	22	28	-22.6	9	8	12	18.2	-24.3	22	28	-22.6
To Mexico	338	83	74	12.0	31	26	26	21.0	22.1	83	74	12.0
To Other Countries	535	142	138	3.0	55	42	40	30.8	36.4	142	138	3.0
Total Lumber Exports	1,607	401	395	1.3	146	127	131	14.5	11.2	401	395	1.3
U. S. Softwood L	og Impo	rts (millio	on board	l feet)								
From Canada	101	25	28	-8.2	8	9	10	-8.5	-21.6	25	28	-8.2
Non-Canadian Sources	2	0	1	-90.2	0	0	0	0.0	0.0	0	1	0.0
Total Log Imports	102	25	29	-12.0	8	9	10	-8.7	-21.1	25	29	-12.0
U. S. Softwood L	og Expo	rts (millio	on board	d feet)								
To China	983	212	145	46.2	82	78	58	5.7	40.3	212	145	46.2
To Japan	402	103	116	-11.3	33	31	42	7.4	-20.7	103	116	-11.3
To Canada	425	150	145	3.4	50	51	50	-1.4	1.5	150	145	3.4
To Other Countries	122	33	23	41.6	11	15	9	-28.3	20.2	33	23	41.6
Total Log Exports	1,932	497	429	16.0	176	175	159	1.0	11.0	497	429	16.0
Source: U.S. Department of Comme	erce, U.S. Interr	national Trade Co	ommission, For	eign Agricultura	I Service							
Canadian Softwo	od Lum	ber Expo	rts (milli	ion boar	d feet)							
To U.S.	15.046	3,632	3,588	1.2	1,313	1,104	1,347	18.9	-2.6	3,632	3,588	1.2
To China	2,523	585	672	-13.0	225	201	255	12.0	-11.9	585	672	-13.0
To Japan	973	232	227	2.6	87	76	89	14.5	-3.0	232	227	2.6
Othor	775	106	206	4.7	0.F	60	71	40.7	10.0	106	206	17

Sources: Statistics Canada, Council of Forest Industries-CAN

Total Lumber Exports

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

4,645

4,692

19,318

	Full Year	3 ma	nths YTD									
	<u>2016</u>	<u>2017</u>	<u>2016</u>	% Chg	<u>Mar-17</u>	Feb-17	Mar-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
Lumber Shipments	32,776	8,208	8,117	1.1	2,971	2,622	2,971	13.3	0.0	8,208	8,117	1.1
Plus Imports	16,038	4,106	3,844	6.8	1,376	1,404	1,492	-2.0	-7.8	4,106	3,844	6.8
Minus Exports	(1,607)	(401)	(395)	1.3	(146)	(127)	(131)	14.5	11.2	(401)	(395)	1.3
Apparent Consumption	47,207	11,914	11,565	3.0	4,200	3,899	4,331	7.7	-3.0	11,914	11,565	3.0

1,440

1,763

4,645

4,692

-1.0

-1.0

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	3 moi	nths YTD									
	2016	2017	2016	% Chg	Mar-17	Feb-17	Mar-16	M to M %	Y to Y%	1st Qtr 17	1st Qtr 16	% Chg
Lumber Shipments	28,515	6,804	6,877	-1.1	2,414	2,123	2,384	13.7	1.3	6,804	6,877	-1.1
Plus Imports	360	85	87	-1.8	31	26	31	21.5	1.7	85	87	-1.8
Minus Exports _	(19,318)	(4,645)	(4,692)	-1.0	(1,709)	(1,440)	(1,763)	18.6	-3.1	(4,645)	(4,692)	-1.0
Apparent Consumption	9,557	2,244	2,272	-1.2	737	708	652	4.0	12.9	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 March 2017 Issued: June 12, 2017

	1500 SW F	irst Avenue	, Suite 870	, Portiand,	OR 97201	5	03-224-39	30	March	2017	Issued: .	June 12, 20	17					
Estimated North American	Production	on (millio	n board	feet)														
	2015	•		2016												2017		
Region	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
Coast Inland	698 440	614 379	619 392	652 407	680 408	769 452	717 400	718 416	750 436	644 392	738 470	696 427	704 436	673 419	643 384	674 391	662 398	764 442
Cal. Redwood	43	39	37	38	43	46	41	39	40	35	40	34	37	33	27	26	27	43
Total West	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	1,086	1,249
South Other	1,505 129	1,170	1,358	1,333 117	1,399	1,555	1,518 128	1,437	1,581	1,441 121	1,499	1,446	1,432 125	1,406 121	1,302	1,440	1,450	1,558
Total U.S.	2,816	106 2,307	115 2,521	2,547	121 2,651	135 2,957	2,803	125 2,735	135 2,942	2,634	132 2,878	125 2,728	2,733	2,653	113 2,470	121 2,652	122 2,658	135 2,941
														•	•	•	•	
British Columbia	1,127	1,093	1,089	1,121	1,125	1,186	1,155	1,145	1,163	1,098	1,173	1,173	1,139	1,145	937	1,104	1,028	1,198
Prairies & Eastern Canada Total Canada	1,216 2,343	1,208 2,301	1,104 2,193	1,163 2,285	1,201 2,327	1,271 2,457	1,273 2,428	1,233 2,378	1,271 2,434	1,102 2,200	1,216 2,389	1,293 2,467	1,316 2,454	1,349 2,493	1,085 2,023	1,316 2,420	1,226 2,254	1,377 2,575
Total North America	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	5,072	4,912	5,516
Stimated North American	Shipmen	ts (millio	n board f	feet)														
	2015			2016												2017		
Region Coast	OCT 689	NOV 602	DEC 633	<u>JAN</u> 615	<u>FEB</u> 675	MAR 770	<u>APR</u> 708	MAY 716	<u>JUN</u> 752	<u>JUL</u> 666	<u>AUG</u> 756	<u>SEP</u> 693	OCT 700	NOV 674	<u>DEC</u> 662	<u>JAN</u> 653	<u>FEB</u> 639	MAR 754
Inland	441	373	373	393	410	462	439	437	454	397	466	418	417	400	376	378	389	482
Cal. Redwood	42	38	35	40	46	47	47	40	43	35	40	34	36	33	28	25	24	41
Total West	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	1,052	1,277
South	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	1,440	1,450	1,558
Other Total U.S.	128 2,805	105 2,288	114 2,512	114 2,496	121 2,651	136 2,971	130 2,841	126 2,757	136 2,966	122 2,661	132 2,893	124 2,716	124 2,709	121 2,634	114 2,482	120 2,616	120 2,622	136 2,971
Total 0.0.	2,000	2,200	2,012	2,430	2,001	2,371	2,041	2,737	2,300	2,001	2,000	2,710	2,703	2,004	2,402	2,010	2,022	2,371
British Columbia	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	993	1,152
Prairies & Eastern Canada Total Canada	1,237 2,424	1,135 2,254	1,087 2,168	1,095 2,190	1,164 2,302	1,194 2,384	1,218 2,331	1,268 2,389	1,321 2,497	1,230 2,333	1,243 2,428	1,344 2,558	1,357 2,486	1,335 2,519	1,127 2,098	1,205 2,267	1,129 2,123	1,262 2,414
Total North America	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	4,882	4,745	5,385
	•	•	1,000	1,000	1,000	0,000	0,172	0,1.10	0,102	1,001	0,021	0,2.7.1	0,100	0,100	1,000	1,002	1,7 10	0,000
stimated U.S. Orders (mill	ion board 2015	d feet)		2016												2017		
Region	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
Coast	692	606	648	622	675	763	705	713	756	672	756	688	707	663	669	651	633	755
Inland	427	374	390	398	419	468	416	435	459	398	455	432	413	408	386	402	373	466
Cal. Redwood	40	41	32	42	43	44	42	37	43	37	40	32	36	32	27	27	25	41
Total West South	1,160 1,505	1,021 1,170	1,071 1,358	1,063 1,333	1,136 1,399	1,275 1,555	1,162 1,518	1,185 1,437	1,258 1,581	1,107 1,441	1,251 1,499	1,153 1,446	1,156 1,432	1,102 1,406	1,081 1,302	1,080 1,440	1,031 1,450	1,263 1,558
Other	1,505	1,170	1,356	1,333	1,399	136	1,516	1,437	136	122	1,499	125	1,432	1,406	1,302	1,440	1,450	135
Total U.S.	2,793	2,296	2,544	2,511	2,657	2,966	2,809	2,747	2,975	2,670	2,882	2,723	2,712	2,629	2,498	2,641	2,600	2,956
Estimated U.S. Unfilled Ord		on board	d feet)															
Bagian	2015	NOV	DEC	2016	FER	MAD	APR	MAX	ILINI		ALIC	SEP	OCT	NOV	DEC	2017	FER	MAD
Region Coast	OCT 221	NOV 225	<u>DEC</u> 240	<u>JAN</u> 248	<u>FEB</u> 248	MAR 240	237	MAY 234	<u>JUN</u> 237	<u>JUL</u> 243	AUG 244	239	246	234	<u>DEC</u> 240	<u>JAN</u> 238	<u>FEB</u> 231	MAR 233
Inland	213	214	231	236	245	251	228	225	231	232	221	216	212	220	229	254	237	222
Cal. Redwood	35	38	36	38	35	32	30	33	33	35	34	32	33	32	31	33	34	35
Total West South	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	503 688	489 688
Other	68	68	70	71	71	71	69	69	69	70	69	69	70	69	70	71	70	70
Total U.S.	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	1,261	1,246
Stimated North American	Inventori	es (millio	n board	feet)														
	2015	-		2016												2017		
Region	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	SEP	OCT	NOV	DEC	<u>JAN</u>	FEB	MAR
Coast	619	631	617	654	659	658	666	668	666	645	627	629	633	632	613	634	656	666
Inland Cal. Redwood	538 141	544 142	563 143	576 142	574 139	565 138	526 132	505 130	487 126	482 127	487 127	495 127	513 128	532 128	540 128	553 129	561 132	521 134
Total West	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	1,349	1,321
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	159	159	162	162	156	154	153	152	151 2,982	150	151 2.979	152	153	152	154	155	154
Total U.S.	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	3,081	3,052
British Columbia	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	1,211	1,250
Prairies & Eastern Canada	1,673 2,905	1,751 2,930	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
Total Canada	2,905	∠,930	2,957	3,025	3,055	3,090	3,157	3,092	3,042	∠,904	∠,891	∠,891	∠,883	∠,691	∠,840	3,052	3,082	3,201
Total North America	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	6,163	6,253