Lumber Track

June 2018 Issued: September 11th, 2018

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	6 month	s YTD						1			
Production		2017	2018	2017	% Chg	<u>Jun-18</u>	May-18	<u>Jun-17</u>	M to M %	Y to Y%	2nd Qtr 18	2nd Qtr 17	% Chg
	West	13,857	7,416	6,915	7.2	1,233	1,285	1,239	-4.1	-0.5	3,753	3,539	6.0
	South	18,318	9,504	9,183	3.5	1,603	1,756	1,583	-8.7	1.3	5,006	4,666	7.3
	Other	1,600	837	800	4.6	140	150	140	-6.8	-0.2	433	408	6.1
	Total	33,775	17,758	16,898	5.1	2,976	3,191	2,962	-6.8	0.5	9,192	8,613	6.7
Shipments													
	West	13,857	7,360	6,923	6.3	1,214	1,314	1,240	-7.6	-2.1	3,751	3,593	4.4
	South	18,318	9,504	9,183	3.5	1,603	1,756	1,583	-8.7	1.3	5,006	4,666	7.3
	Other_	1,599	834	800	4.3	139	152	140	-8.2	-0.8	433	410	5.4
	Total	33,774	17,698	16,907	4.7	2,956	3,221	2,963	-8.2	-0.2	9,189	8,669	6.0
New Orders	5				1								
	West	13,904	7,340	6,919	6.1	1,229	1,323	1,263	-7.1	-2.7	3,760	3,599	4.5
	South	18,318	9,504	9,183	3.5	1,603	1,756	1,583	-8.7	1.3	5,006	4,666	7.3
	Other	1,601	833	800	4.2	140	152	141	-8.0	-1.1	433	411	5.5
	Total	33,823	17,677	16,902	4.6	2,971	3,231	2,987	-8.0	-0.5	9,199	8,676	6.0

Unfilled Orders West South Other	531 688 72	<u>Jun-18</u> 511 688 71	<u>Jun-17</u> 480 688 70	6.5 0.0 2.2
Total	1,291	1,270	1,238	2.7
Inventories		<u>Jun-18</u>	<u>Jun-17</u>	
West	1,176	1,232	1,167	5.6
South	1,577	1,577	1,577	0.0
Other_	155	158	154	2.7
Total	2,908	2,968	2,898	2.4



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)

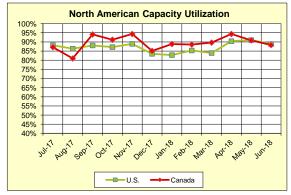
	Full Year	6 months	s YTD									
Production	2017	2018	2017	% Chg	<u>Jun-18</u>	May-18	<u>Jun-17</u>	M to M %	Y to Y %	2nd Qtr 18	2nd Qtr 17	% Chg
British Columbia	12,950	6,423	6,705	-4.2	1,063	1,100	1,093	-3.4	-2.8	3,286	3,374	-2.6
East of the Rockies	15,384	7,893	7,856	0.5	1,239	1,380	1,285	-10.3	-3.6	3,956	3,937	0.5
Total	28,334	14,316	14,560	-1.7	2,302	2,481	2,378	-7.2	-3.2	7,242	7,312	-1.0
Shipments												
British Columbia	12,920	6,266	6,573	-4.7	1,107	1,184	1,085	-6.4	2.1	3,371	3,366	0.2
East of the Rockies	14,992	7,571	7,530	0.5	1,267	1,412	1,307	-10.3	-3.1	4,009	3,933	1.9
Total	27,913	13,837	14,103	-1.9	2,375	2,596	2,393	-8.5	-0.7	7,380	7,299	1.1

Inventories		<u>Jun-18</u>	<u>Jun-17</u>	
British Columbia	1,288	1,488	1,297	14.7
East of the Rockies	1,856	2,019	1,870	8.0
Total	3,144	3,507	3,167	10.7

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	6 months	YTD			
	2017	2018	2017	<u>Jun-18</u>	May-18	<u>Jun-17</u>
West	79%	83%	77%	84%	84%	80%
South _	92%	91%	91%	93%	98%	91%
Total U.S.	86%	87%	84%	89%	91%	86%
British Columbia	90%	89%	93%	90%	89%	88%
East of the Rockies	90%	91%	91%	87%	92%	86%
Total Canada	90%	90%	92%	88%	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	6 months	S YTD									
	<u>2017</u>	<u>2018</u>	<u>2017</u>	% Chg	<u>Jun-18</u>	May-18	<u>Jun-17</u>	M to M %	Y to Y%	2nd Qtr 18	2nd Qtr 17	% Chg
From British Columbia 1	6,901	3,246	3,524	-7.9	639	608	537	5.1	18.9	1,807	1,771	2.0
East of the Rockies 1	7,405	3,605	3,766	-4.3	627	701	573	-10.6	9.3	1,973	1,887	4.6
Total Canadian Imports ¹	14,306	6,851	7,289	-6.0	1,265	1,309	1,111	-3.4	13.9	3,780	3,658	3.3
From Canada ²	14,309	6,848	7,289	-6.0	1,265	1,309	1,112	-3.3	13.8	3,779	3,659	3.3
From Latin America 2	421	226	224	1.2	28	35	23	-19.8	24.3	102	82	24.8
From Europe ²	591	425	221	92.4	87	43	38	103.5	130.8	215	131	64.0
Total Non-Canadian 2	1,179	746	519	43.6	134	95	75	41.4	79.2	364	253	43.8
Total Lumber Imports 2	15,488	7,594	7,808	-2.7	1,399	1,403	1,187	-0.3	17.9	4,143	3,910	5.9

^{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)

5. Jordan Constants (Timinori Board reet)														
	Full Year	6 moi	nths YTD											
	<u>2017</u>	<u>2018</u>	<u>2017</u>	% Chg	<u>Jun-18</u>	May-18	<u>Jun-17</u>	M to M %	Y to Y%	2nd Qtr 18	2nd Qtr 17	% Chg		
To Canada	317	199	163	22.1	30	38	28	-21.4	4.9	106	84	26.7		
To China	363	201	149	34.6	24	26	29	-6.8	-15.6	91	75	21.2		
To Japan	95	46	46	-0.7	9	8	9	9.8	-8.7	24	24	-2.0		
To Mexico	329	140	165	-15.0	22	25	27	-9.3	-18.0	71	82	-13.5		
To Other Countries	593	334	289	15.7	52	66	62	-21.0	-15.1	177	147	20.2		
Total Lumber Exports	1,697	920	812	13.3	138	163	156	-15.6	-11.6	468	412	13.7		
U. S. Softwood Log Imports (million board feet)														
From Canada	88	37	48	-23.8	7	4	9	77.4	-25.4	16	23	-29.2		
Non-Canadian Sources	1	0	1	-24.7	0	0	0	0.0	0.0	0	0	0.0		
Total Log Imports	90	37	49	-23.8	7	4	9	82.8	-24.3	17	24	-29.4		
U. S. Softwood I	U. S. Softwood Log Exports (million board feet)													
To China	1,028	·571	449	27.1	122	98	93	24.6	31.1	354	237	49.3		
To Japan	403	194	207	-6.6	29	27	38	5.8	-24.5	88	105	-16.6		
To Canada	407	200	256	-21.8	30	22	16	37.8	91.8	73	90	-19.4		
To Other Countries	149	74	69	7.7	11	9	18	18.1	-40.1	33	36	-8.6		
Total Log Exports	1,986	1,039	982	5.9	192	157	165	22.8	16.2	548	469	16.8		
Source: U.S. Department of Com	nerce, U.S. Inte	national Trade C	ommission, Fo	reign Agricultur	al Service									
Canadian Softw	ood Lum	her Evno	rte (milli	ion hoar	d feet)									
To U.S.	14.306	6,851	7.289	-6.0	1,265	1,309	1.111	-3.4	13.9	3.780	3,658	3.3		
To China	2.373	973	1,198	-18.8	1,265	1,309	200	-3.4 -3.2	-8.7	533	613	-13.0		
To Japan	2,373 945	507	471	7.7	95	89	73	-3.2 6.3	29.5	258	238	-13.0 8.1		
Other	764	395	420	-5.8	95 71	76	73 74	-7.3	-3.8	230	236	-0.4		
Outet _	704	333	420	-5.0	<i>i</i> i	70	17	-1.5	-0.0	222	223	-0.4		

Sources: Statistics Canada, Council of Forest Industries-CAN

Total Lumber Exports

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

9,377

-6.9

18,388

	Full Year	6 moi	nths YTD									
	2017	<u>2018</u>	<u>2017</u>	% Chg	<u>Jun-18</u>	May-18	<u>Jun-17</u>	M to M %	Y to Y%	2nd Qtr 18	2nd Qtr 17	% Chg
Lumber Shipments	33,774	17,698	16,907	4.7	2,956	3,221	2,963	-8.2	-0.2	9,189	8,669	6.0
Plus Imports	15,488	7,594	7,808	-2.7	1,399	1,403	1,187	-0.3	17.9	4,143	3,910	5.9
Minus Exports _	(1,697)	(920)	(812)	13.3	(138)	(163)	(156)	-15.6	-11.6	(468)	(412)	13.7
Apparent Consumption	47,565	24,372	23,903	2.0	4,217	4,462	3,994	-5.5	5.6	12,864	12,168	5.7

1,614

1,664

10.7

4,732

1.3

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	6 mo	nths YTD									
	2017	2018	2017	% Chg	<u>Jun-18</u>	May-18	<u>Jun-17</u>	M to M %	Y to Y%	2nd Qtr 18	2nd Qtr 17	% Chg
Lumber Shipments	27,913	13,837	14,103	-1.9	2,375	2,596	2,393	-8.5	-0.7	7,380	7,299	1.1
Plus Imports	342	215	176	22.1	32	41	31	-21.4	4.9	114	90	26.7
Minus Exports	(18,388)	(8,727)	(9,377)	-6.9	(1,614)	(1,664)	(1,458)	-3.0	10.7	(4,793)	(4,732)	1.3
Apparent Consumption	9,867	5,325	4,901	8.6	793	973	966	-18.5	-17.9	2,701	2,657	1.7

^{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 June 2018 issued: September 11, 2018

1500 SW First Avenue, Suite 870, Portland, OR 9720				01(07201	1 503-224-3930 June 2018					Issued: September 11, 2018								
stimated North Americar	n Producti	on (millio	n board	feet)														
	2017												2018					
Region Coast	<u>JAN</u> 675	FEB 663	MAR 765	APR 683	MAY 770	<u>JUN</u> 770	<u>JUL</u> 691	<u>AUG</u> 791	<u>SEP</u> 688	OCT 757	NOV 680	DEC 641	<u>JAN</u> 782	<u>FEB</u> 725	MAR 799	<u>APR</u> 791	MAY 805	<u>JUN</u> 776
Inland	372	379	420	360	404	422	369	465	400	426	409	366	442	396	799 424	414	433	405
Cal. Redwood	26	27	49	36	48	47	46	51	39	42	48	35	32	29	33	31	47	52
Total West	1,073	1,068	1,235	1,079	1,222	1,239	1,106	1,306	1,127	1,225	1,137	1,042	1,256	1,151	1,256	1,236	1,285	1,233
South	1,453	1,471	1,593	1,488	1,595	1,583	1,521	1,651	1,497	1,632	1,513	1,321	1,510	1,440	1,548	1,647	1,756	1,603
Other Total U.S.	126 2,651	126 2,666	141 2,968	128 2,695	140 2,957	140 2,962	131 2,757	147 3,104	130 2,754	142 2,999	132 2,782	118 2,480	137 2,903	128 2,719	139 2,943	142 3,025	150 3,191	140 2,976
10.0.	2,001	2,000	2,000	2,000	2,007	2,002	2,707	0,104	2,704	2,000	2,102	2,400	2,000	2,710	2,040	0,020	0,101	2,010
British Columbia	1,104	1,028	1,198	1,121	1,160	1,093	1,022	1,070	1,023	1,115	1,090	924	1,116	948	1,073	1,123	1,100	1,063
Prairies & Eastern Canada	1,316 2,420	1,226 2,254	1,377 2,575	1,282 2,403	1,371 2,531	1,285 2,378	1,142 2,164	1,242	1,314 2,337	1,376 2,492	1,370	1,084 2,008	1,311 2,427	1,252	1,375	1,337 2,459	1,380 2,481	1,239 2,302
Total Canada								2,313			2,460			2,200	2,448			
Total North America	5,071	4,919	5,544	5,097	5,488	5,340	4,921	5,417	5,091	5,491	5,242	4,488	5,330	4,919	5,391	5,485	5,672	5,277
mated North Americar	n Shipmen 2017	ts (millio	n board f	feet)									2018					
Region	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Coast	653	640	754	689	766	780	700	790	695	753	686	645	749	713	786	785	830	760
Inland	360	371	459	387	423	410	371	445	396	428	388	360	430	409	424	407	440	404
Cal. Redwood	24	22	47	39	49	50	48	52	42	44	50	39	37	28	33	31	43	50
Total West South	1,037 1,453	1,033 1,471	1,261 1,593	1,116 1,488	1,237 1,595	1,240 1,583	1,119 1,521	1,288 1,651	1,133 1,497	1,225 1,632	1,125 1,513	1,044 1,321	1,216 1,510	1,150 1,440	1,243 1,548	1,223 1,647	1,314 1,756	1,214
Other	124	124	1,393	129	141	1,383	131	146	131	142	131	118	135	128	1,348	142	152	139
Total U.S.	2,614	2,628	2,995	2,733	2,973	2,963	2,772	3,085	2,761	2,998	2,769	2,483	2,861	2,719	2,929	3,012	3,221	2,956
British Columbia	1 061	993	1 150	1,134	1 1 4 7	1 005	1,055	1 1 1 0	1,075	1,083	1,055	930	1 020	863	1,004	1 000	1 10/	1,107
Prairies & Eastern Canada	1,061 1,205	1,129	1,152 1,262	1,134 1,315	1,147 1,311	1,085 1,307	1,055 1,218	1,148 1,179	1,075 1,341	1,083	1,055 1,289	930 1,071	1,028 1,171	1,161	1,004	1,080 1,330	1,184 1,412	1,107
Total Canada	2,267	2,123	2,414	2,449	2,458	2,393	2,273	2,328	2,416	2,447	2,345	2,001	2,199	2,024	2,234	2,410	2,596	2,375
Total North America	4,881	4,751	5,410	5,182	5,431	5,355	5,045	5,413	5,177	5,445	5,114	4,484	5,060	4,743	5,163	5,422	5,817	5,331
mated U.S. Orders (mi	illion hoar	d foot)																
matou oto: ordoro (mi	2017	u 1001,											2018					
Region	<u>JAN</u>	FEB	MAR	<u>APR</u>	MAY	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	SEP	OCT	NOV	DEC	<u>JAN</u>	FEB	MAR	APR	MAY	<u>JUN</u>
Coast	651	633	756	696	766	784	694	787	699	760	684	664	742	708	796	770	825	771
Inland Cal Badwaad	383 26	356 24	444 48	385 37	403 49	430 48	390 49	426 52	432 41	415 42	374 49	382 44	450 36	380 29	407	409	454 43	408 49
Cal. Redwood Total West	1,060	1,012	1,247	1,118	1,218	1,263	1,133	1,265	1,173	1,218	1,107	1,090	1,228	1,118	32 1,234	30 1,209	1,323	1,229
South	1,453	1,471	1,593	1,488	1,595	1,583	1,521	1,651	1,497	1,632	1,513	1,321	1,510	1,440	1,548	1,647	1,756	1,603
Other	125	123	141	129	140	141	132	145	133	142	130	120	136	127	138	141	152	140
Total U.S.	2,638	2,607	2,982	2,735	2,953	2,987	2,786	3,061	2,803	2,991	2,750	2,531	2,874	2,684	2,920	2,997	3,231	2,971
imated U.S. Unfilled Or	rders (milli 2017	ion board	d feet)										2018					
Region	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Coast	238	231	233	240	240	244	239	236	240	247	244	263	256	251	260	245	240	252
Inland	235	220	205	202	182	202	221	201	237	225	211	233	253	223	207	208	222	226
Cal. Redwood	34 507	36 497	36 473	34 475	34 456	33	34	34 471	33	32	31 485	36 521	34	36 510	35 502	34	34	33
Total West South	507 688	487 688	688	688	456 688	480 688	493 688	471 688	511 688	504 688	485 688	531 688	543 688	510 688	688	487 688	496 688	511 688
Other	71	70	70	70	69	70	70	69	71	71	70	72	73	71	71	70	71	71
Total U.S.	1,266	1,245	1,231	1,233	1,213	1,238	1,252	1,228	1,270	1,263	1,243	1,291	1,304	1,270	1,261	1,245	1,255	1,270
mated North Americar	n Inventori	es (millio	n board	feet)														
Region	2017 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	2018 JAN	FEB	MAR	APR	MAY	<u>JUN</u>
Coast	550	573	584	578	583	573	564	565	557	560	554	550	583	596	608	614	589	605
Inland	530	538	499	471	452	463	461	480	484	483	503	509	521	509	509	516	508	509
Cal. Redwood	130	135	137	134	133	131	129	127	125	123	120	116	111	112	113	113	117	119
Total West	1,211 1,577	1,246 1,577	1,220 1,577	1,184 1,577	1,168 1,577	1,167 1,577	1,153 1,577	1,172 1,577	1,166 1,577	1,166 1,577	1,178 1,577	1,176 1,577	1,216 1,577	1,217 1,577	1,230 1,577	1,242 1,577	1,214 1,577	1,232 1,577
South Other	1,577 156	1,577 158	1,577 156	1,577 155	1,577 154	1,577 154	1,577 154	1,577 155	1,577 154	1,577 154	1,577 155	1,577 155	1,577 157	1,577 157	1,577 158	1,577 159	1,577 157	1,577 158
Total U.S.	2,944	2,981	2,954	2,915	2,899	2,898	2,884	2,903	2,897	2,898	2,910	2,908	2,950	2,951	2,965	2,978	2,948	2,968
British Columbia	1,180	1,211	1,250	1,249	1,276	1,297	1,279	1,207	1,160	1,211	1,268	1,288	1,375	1,451	1,530	1,594	1,520	1,488
Prairies & Eastern Canada	1,872	1,871	1,952	1,884	1,914	1,870	1,766	1,804	1,826	1,785	1,864	1,856	2,012	2,019	2,113	2,104	2,073	2,019
Total Canada	3,052	3,082	3,201	3,132	3,191	3,167	3,045	3,012	2,986	2,997	3,132	3,144	3,387	3,470	3,643	3,698	3,593	3,507
Total North America	5,995	6,063	6,155	6,048	6,090	6,065	5,929	5,915	5,883	5,894	6,042	6,051	6,338	6,421	6,608	6,676	6,541	6,474