Lumber Track

November 2018 Issued: February 15th, 2019

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	11 mont	ths YTD						ı			
Production		2017	2018	2017	% Chg	Nov-18	Oct-18	Nov-17	M to M %	Y to Y%	3rd Qtr 18	3rd Qtr 17	% Chg
	West	13,857	13,431	12,816	4.8	1,106	1,304	1,137	-15.2	-2.7	3,606	3,539	1.9
	South	18,318	17,482	16,997	2.9	1,433	1,684	1,513	-14.9	-5.3	4,840	4,669	3.7
	Other	1,600	1,527	1,482	3.0	125	148	132	-15.0	-4.9	417	408	2.2
	Total	33,775	32,441	31,295	3.7	2,664	3,135	2,782	-15.0	-4.2	8,863	8,616	2.9
Shipments													
	West	13,857	13,362	12,813	4.3	1,177	1,274	1,125	-7.6	4.6	3,552	3,540	0.3
	South	18,318	17,482	16,997	2.9	1,433	1,684	1,513	-14.9	-5.3	4,840	4,669	3.7
	Other	1,599	1,524	1,481	2.9	129	146	131	-11.8	-1.6	415	408	1.6
	Total	33,774	32,368	31,291	3.4	2,739	3,104	2,769	-11.8	-1.1	8,806	8,617	2.2
New Orders	6									·			
	West	13,904	13,330	12,814	4.0	1,171	1,264	1,107	-7.4	5.8	3,556	3,571	-0.4
	South	18,318	17,482	16,997	2.9	1,433	1,684	1,513	-14.9	-5.3	4,840	4,669	3.7
	Other	1,601	1,522	1,481	2.8	129	146	130	-11.7	-1.2	415	410	1.3
	Total	33,823	32,335	31,292	3.3	2,732	3,093	2,750	-11.7	-0.6	8,811	8,650	1.9

		1		
Unfilled Orders		Nov-18	Nov-17	
Wes	t 531	499	485	2.9
South	688	688	688	0.0
Othe	72	71	70	1.1
Tota	1,291	1,258	1,243	1.2
Inventories		Nov-18	Nov-17	
Wes	t 1,176	1,245	1,178	5.7
South	1,577	1,577	1,577	0.0
Othe	r155	159	155	2.2
Tota	2 000	2.004	2.010	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)

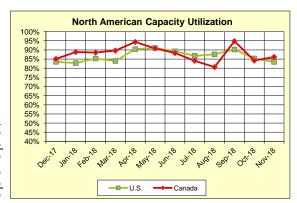
	Full Year	11 month	s YTD									
Production	2017	<u>2018</u>	<u>2017</u>	% Chg	Nov-18	Oct-18	Nov-17	M to M %	Y to Y %	3rd Qtr 18	3rd Qtr 17	% Chg
British Columbia	12,950	11,487	12,026	-4.5	930	1,048	1,090	-11.2	-14.7	3,086	3,115	-0.9
East of the Rockies	15,384	14,158	14,301	-1.0	1,267	1,356	1,370	-6.6	-7.6	3,642	3,698	-1.5
Total	28,334	25,645	26,326	-2.6	2,197	2,404	2,460	-8.6	-10.7	6,728	6,814	-1.3
Shipments												
British Columbia	12,920	11,530	11,991	-3.8	921	1,051	1,055	-12.4	-12.8	3,292	3,279	0.4
East of the Rockies	14,992	13,826	13,921	-0.7	1,257	1,290	1,289	-2.6	-2.5	3,707	3,738	-0.8
Total	27,913	25,355	25,911	-2.1	2,178	2,342	2,345	-7.0	-7.1	6,999	7,017	-0.3

Inventories		Nov-18	Nov-17	
British Columbia	1,288	1,326	1,268	4.6
East of the Rockies	1,856	1,931	1,864	3.6
Total	3.144	3.256	3.132	4.0

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	11 month	ns YTD			
	2017	2018	2017	Nov-18	Oct-18	Nov-17
West	79%	82%	79%	79%	81%	81%
South	92%	91%	93%	88%	90%	96%
Total U.S.	86%	87%	86%	83%	85%	89%
British Columbia	90%	87%	91%	83%	81%	92%
East of the Rockies	90%	89%	90%	89%	87%	96%
Total Canada	90%	88%	91%	86%	84%	94%



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

Trade Statistics

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

	Full Year	11 month	s YTD									
	<u>2017</u>	<u>2018</u>	2017	% Chg	Nov-18	Oct-18	Nov-17	M to M %	Y to Y%	3rd Qtr 18	3rd Qtr 17	% Chg
From British Columbia 1	6,901	6,137	6,330	-3.1	448	558	595	-19.6	-24.7	1,885	1,606	17.3
East of the Rockies 1	7,405	6,491	6,844	-5.2	549	570	633	-3.7	-13.2	1,766	1,749	1.0
Total Canadian Imports 1	14,306	12,628	13,174	-4.2	997	1,128	1,228	-11.6	-18.8	3,651	3,356	8.8
From Canada ²	14,309	12,620	13,178	-4.2	995	1,126	1,227	-11.6	-18.9	3,650	3,359	8.7
From Latin America 2	421	420	391	7.3	37	40	47	-7.7	-22.3	117	88	33.6
From Europe ²	591	838	517	62.2	79	115	72	-31.6	8.6	220	180	22.0
Total Non-Canadian 2	1,179	1,433	1,057	35.7	130	170	134	-23.5	-3.1	387	315	22.9
Total Lumber Imports 2	15,488	14,053	14,234	-1.3	1,125	1,296	1,361	-13.2	-17.3	4,037	3,671	10.0

^{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	11 m	onths YTD											
	<u>2017</u>	<u>2018</u>	<u>2017</u>	% Chg	Nov-18	Oct-18	Nov-17	M to M %	Y to Y%	3rd Qtr 18	3rd Qtr 17	% Chg		
To Canada	317	348	294	18.4	28	31	27	-11.0	4.1	91	75	20.6		
To China	363	281	326	-13.7	12	20	34	-36.7	-64.0	48	105	-54.6		
To Japan	95	86	87	-0.8	8	7	8	9.4	0.9	25	25	-0.4		
To Mexico	329	270	306	-12.0	22	32	26	-30.6	-15.5	76	89	-13.9		
To Other Countries	593	607	544	11.7	56	62	56	-10.2	-0.7	156	150	3.6		
Total Lumber Exports	1,697	1,592	1,557	2.3	125	151	151	-17.1	-16.8	395	444	-11.0		
U. S. Softwood Log Imports (million board feet)														
From Canada	88	62	83	-26.2	1	3	4	-81.0	-82.4	21	25	-15.2		
Non-Canadian Sources	1	4	1	269.5	0	3	0	0.0	0.0	1	0	0.0		
Total Log Imports	90	66	85	-22.1	1	7	4	-90.2	-81.7	22	25	-14.4		
U. S. Softwood Log Exports (million board feet)														
To China	1,028	1,027	932	10.3	111	60	84	84.7	31.7	285	289	-1.6		
To Japan	403	355	374	-5.1	24	38	43	-35.1	-43.8	99	101	-1.2		
To Canada	407	368	372	-0.9	30	34	25	-12.9	19.1	104	66	58.1		
To Other Countries	149	148	139	6.9	21	15	9	38.0	126.3	38	46	-18.4		
Total Log Exports	1,986	1,899	1,816	4.6	186	147	162	26.6	15.0	525	502	4.7		
Source: U.S. Department of Commo	erce, U.S. Inter	national Trade C	ommission, For	reign Agricultura	al Service									
Canadian Softwo	od Lum	ber Expo	rts (mill	ion boar	d feet)									
To U.S.	14.306	12,628	13,174	-4.2	997	1,128	1,228	-11.6	-18.8	3,651	3,356	8.8		
To China	2,373	1,930	2,200	-12.3	251	184	205	36.7	22.6	521	579	-9.9		
To Japan	945	881	864	2.0	68	77	81	-12.0	-16.0	230	239	-4.0		
Other	764	704	705	-0.1	58	66	53	-11.7	10.5	185	179	3.1		
Total Lumber Exports	18,388	16,143	16,943	-4.7	1,374	1,454	1,566	-5.5	-12.2	4,587	4,353	5.4		

Sources: Statistics Canada, Council of Forest Industries-CAN

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

	Full Year	11 m	onths YTD									
	2017	<u>2018</u>	<u>2017</u>	% Chg	Nov-18	Oct-18	Nov-17	M to M %	Y to Y%	3rd Qtr 18	3rd Qtr 17	% Chg
Lumber Shipments	33,774	32,368	31,291	3.4	2,739	3,104	2,769	-11.8	-1.1	8,806	8,617	2.2
Plus Imports	15,488	14,053	14,234	-1.3	1,125	1,296	1,361	-13.2	-17.3	4,037	3,671	10.0
Minus Exports	(1,697)	(1,592)	(1,557)	2.3	(125)	(151)	(151)	-17.1	-16.8	(395)	(444)	-11.0
Apparent Consumption	47,565	44,829	43,969	2.0	3,739	4,249	3,979	-12.0	-6.0	12,448	11,843	5.1

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	11 months YTD										
	2017	2018	2017	% Chg	Nov-18	Oct-18	Nov-17	M to M %	Y to Y%	3rd Qtr 18	3rd Qtr 17	% Chg
Lumber Shipments	27,913	25,355	25,911	-2.1	2,178	2,342	2,345	-7.0	-7.1	6,999	7,017	-0.3
Plus Imports	342	376	317	18.4	30	34	29	-11.0	4.1	98	81	20.6
Minus Exports	(18,388)	(16,143)	(16,943)	-4.7	(1,374)	(1,454)	(1,566)	-5.5	-12.2	(4,587)	(4,353)	5.4
Apparent Consumption	9,867	9,589	9,285	3.3	833	921	808	-9.5	3.2	2,510	2,745	-8.6

^{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 November 2018 Issued: February 15, 2019

U-V ®	1500 SW First Avenue, Suite 870, Portland, OR 97201					11 503-224-3930 November 2018				Issued: February 15, 2019								
Estimated North America	n Producti	ion (millio	on board	feet)														
	2017	•		,				2018										
Region	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
Coast	770	691	791	688	757	680	641	782	725	799	791	805	776	744	791	715	820	702
Inland Cal. Redwood	422 47	369 46	465 51	400 39	426 42	409 48	366 35	442 32	396 29	424 33	414 31	433 47	405 52	388 40	443 46	389 50	433 50	357 46
Total West	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	1,172	1,280	1,154	1,304	1,106
South	1,583	1,521	1,651	1,497	1,632	1,513	1,321	1,511	1,440	1,549	1,648	1,758	1,619	1,601	1,785	1,454	1,684	1,433
Other	140	131	147	130	142	132	118	137	128	139	142	150	141	137	151	129	148	125
Total U.S.	2,962	2,757	3,104	2,754	2,999	2,782	2,480	2,904	2,719	2,943	3,026	3,193	2,993	2,910	3,216	2,737	3,135	2,664
British Columbia	1,093	1,022	1,070	1,023	1,115	1,090	924	1,116	948	1,073	1,123	1,100	1,063	1,038	1,050	998	1,048	930
Prairies & Eastern Canada	1,285	1,142	1,070	1,314	1,113	1,370	1,084	1,311	1,252	1,375	1,337	1,100	1,239	1,154	1,050	1,237	1,356	1,267
Total Canada	2,378	2,164	2,313	2,337	2,492	2,460	2,008	2,427	2,200	2,448	2,459	2,481	2,302	2,192	2,301	2,235	2,404	2,197
Total North America	5,340	4,921	5,417	5,091	5,491	5,242	4,488	5,331	4,919	5,391	5,486	5,674	5,294	5,101	5,517	4,972	5,539	4,861
Estimated North America	n Shipmer	nts (millio	n board	feet)														
	2017	•		,				2018										
Region	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
Coast Inland	780	700	790	695	753	686	645	749	713	786	785	830 440	760 404	750	826 446	647 369	801	745
Cal. Redwood	410 50	371 48	445 52	396 42	428 44	388 50	360 39	430 37	409 28	424 33	407 31	440	404 50	393 39	39	369 42	432 41	383 48
Total West	1,240	1,119	1,288	1,133	1,225	1,125	1,044	1,216	1,150	1,243	1,223	1,314	1,214	1,183	1,311	1,058	1,274	1,177
South	1,583	1,521	1,651	1,497	1,632	1,513	1,321	1,511	1,440	1,549	1,648	1,758	1,619	1,601	1,785	1,454	1,684	1,433
Other	140	131	146	131	142	131	118	135	128	138	142	152	140	138	153	124	146	129
Total U.S.	2,963	2,772	3,085	2,761	2,998	2,769	2,483	2,862	2,718	2,930	3,013	3,223	2,973	2,922	3,249	2,636	3,104	2,739
British Calumbia	1.005	1.055	1 1 4 0	1.075	1 000	1.055	020	1 000	060	1.004	1.000	1 101	1 107	1 111	1 1 1 1 0	4.022	1.051	001
British Columbia Prairies & Eastern Canada	1,085 1,307	1,055 1,218	1,148 1,179	1,075 1,341	1,083 1,363	1,055 1,289	930 1,071	1,028 1,171	863 1,161	1,004 1,230	1,080 1,330	1,184 1,412	1,107 1,267	1,111 1,206	1,148 1,310	1,033 1,191	1,051 1,290	921 1,257
Total Canada	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	2,317	2,458	2,225	2,342	2,178
Total North America	5,355	5,045	5,413	5,177	5,445	5,114	4,484	5,061	4,742	5,163	5,423	5,819	5,347	5,238	5,706	4,861	5,446	4,917
Fatimated II C. Ondana (m.		.d f = =4\																
Estimated U.S. Orders (m	illion boar 2017	a reet)						2018										
Region	<u>JUN</u>	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
Coast	784	694	787	699	760	684	664	742	708	796	770	825	771	773	830	659	789	743
Inland	430	390	426	432	415	374	382	450	380	407	409	454	408	370	436	372	434	379
Cal. Redwood	48	49	52	41	42	49	44	36	29	32	30	43	49	39	38	39	41	49
Total West	1,263	1,133	1,265	1,173	1,218	1,107	1,090	1,228	1,118	1,234	1,209	1,323	1,229	1,182	1,304	1,070	1,264	1,171
South Other	1,583 141	1,521 132	1,651 145	1,497 133	1,632 142	1,513 130	1,321 120	1,511 135	1,440 126	1,549 138	1,648 141	1,758 152	1,619 141	1,601 138	1,785 153	1,454 125	1,684 146	1,433 129
Total U.S.	2,987	2,786	3,061	2,803	2,991	2,750	2,531	2,874	2,684	2,921	2,998	3,233	2,988	2,921	3,241	2,649	3,093	2,732
Estimated U.S. Unfilled O	rders (mill	ion board	d feet)															
	2017		4110	055	007	NOV	DE0	2018	FED		4.00	****			4110	OFP	007	NOV
Region	JUN 244	<u>JUL</u> 239	AUG	SEP	OCT	NOV	DEC	<u>JAN</u> 256	<u>FEB</u> 251	MAR	<u>APR</u> 245	MAY	JUN	<u>JUL</u> 275	AUG	SEP	OCT	NOV 276
Coast Inland	244 202	239	236 201	240 237	247 225	244 211	263 233	253	223	260 207	208	240 222	252 226	203	279 192	290 196	279 198	193
Cal. Redwood	33	34	34	33	32	31	36	34	36	35	34	34	33	33	33	30	30	30
Total West	480	493	471	511	504	485	531	543	510	502	487	496	511	511	504	516	506	499
South	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688
Other	70 1,238	70 1,252	69	71 1,270	71	70	72	73	71 1,270	71 1,261	70	71 1,255	71 1,271	71	71	72	71 1,265	71
Total U.S.	1,238	1,252	1,228	1,270	1,263	1,243	1,291	1,304	1,270	1,261	1,246	1,255	1,2/1	1,270	1,263	1,276	1,205	1,258
Estimated North America	n Inventor	ies (millio	on board	feet)				2018										
Region	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	<u>APR</u>	MAY	JUN	JUL	<u>AUG</u>	SEP	OCT	NOV
Coast	573	564	565	557	560	554	550	583	596	608	614	589	605	599	564	632	651	608
Inland	463	461	480	484	483	503	509	521	509	509	516	508	509	503	500	520	522	496
Cal. Redwood	131	129	127	125	123	120	116	111	112	113	113	117	119	119	126	134	143	141
Total West South	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	1,221 1,577	1,190 1,577	1,286 1,577	1,316 1,577	1,245 1,577
Other	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
Total U.S.	2,898	2,884	2,903	2,897	2,898	2,910	2,908	2,950	2,951	2,965	2,978	2,948	2,967	2,955	2,923	3,024	3,055	2,981
British Columbia	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	1,440	1,362	1,340	1,344	1,326
Prairies & Eastern Canada	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	1,938	1,905	1,943	2,007	1,931
Total Canada	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	3,378	3,266	3,283	3,352	3,256
Total North America	6,065	5.929	5.915	5.883	5,894	6.042	6,051	6,337	6,421	6,608	6,675	6,541	6,474	6,333	6,189	6.307	6.407	6,237
Total Horal America	0,000	0,020	0,010	0,000	0,004	0,072	0,001	0,007	0,721	0,000	0,070	0,071	0,77	0,000	0,100	0,007	0,707	0,201