# Lumber Track

August 2019 Issued: November 11th, 2019

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

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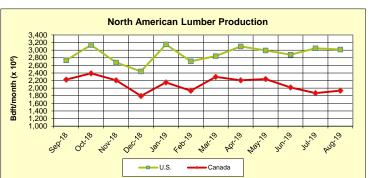
#### U.S. Softwood Lumber Industry Activity by Region (million board feet)

		Full Year	8 month	ns YTD									
Production		2018	2019	2018	% Chg	Aug-19	<u>Jul-19</u>	Aug-18	M to M %	Y to Y%	2nd Qtr 19	2nd Qtr 18	% Chg
	West	14,419	9,649	9,837	-1.9	1,233	1,201	1,276	2.6	-3.4	3,651	3,742	-2.4
	South	18,846	12,972	12,955	0.1	1,642	1,705	1,786	-3.7	-8.1	4,897	5,031	-2.7
	Other	1,644	1,116	1,126	-0.9	142	144	151	-1.1	-6.1	422	433	-2.6
	Total	34,908	23,737	23,918	-0.8	3,017	3,050	3,213	-1.1	-6.1	8,970	9,206	-2.6
Shipments													
	West	14,274	9,749	9,787	-0.4	1,254	1,217	1,302	3.0	-3.6	3,808	3,725	2.2
	South	18,846	12,972	12,955	0.1	1,642	1,705	1,786	-3.7	-8.1	4,897	5,031	-2.7
	Other	1,637	1,122	1,124	-0.1	143	144	153	-0.9	-6.2	430	433	-0.6
	Total	34,757	23,843	23,865	-0.1	3,040	3,067	3,241	-0.9	-6.2	9,135	9,189	-0.6
New Orders	6												
	West	14,248	9,679	9,759	-0.8	1,239	1,214	1,295	2.1	-4.3	3,793	3,734	1.6
	South	18,846	12,972	12,955	0.1	1,642	1,705	1,786	-3.7	-8.1	4,897	5,031	-2.7
	Other	1,635	1,119	1,122	-0.3	142	144	152	-1.3	-6.5	429	433	-0.9
	Total	34,729	23,769	23,837	-0.3	3,024	3,063	3,233	-1.3	-6.5	9,120	9,199	-0.9

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Unfilled Orders		<u>Aug-19</u>	<u> Aug-18</u>	
West	505	437	504	-13.3
South	702	716	702	2.0
Other_	71	67	71	-5.0
Total	1,278	1,220	1,277	-4.4
lus conto vico		4 . 40	A	
Inventories		<u>Aug-19</u>	<u>Aug-18</u>	
West	1,293	1,193	1,199	-0.5
South	1,620	1,654	1,620	2.1
Other_	162	156	158	-0.8

3,004

3,075



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)

2.977

0.9

	Full Year	8 months	s YTD									
Production	2018	<u>2019</u>	2018	% Chg	Aug-19	<u>Jul-19</u>	<u>Aug-18</u>	M to M %	Y to Y %	2nd Qtr 19	2nd Qtr 18	% Chg
British Columbia	12,374	6,887	8,587	-19.8	784	780	1,064	0.5	-26.3	2,640	3,327	-20.6
East of the Rockies	14,908	9,767	10,077	-3.1	1,151	1,091	1,229	5.5	-6.4	3,827	3,879	-1.4
Total	27,282	16,655	18,664	-10.8	1,935	1,871	2,293	3.4	-15.6	6,467	7,206	-10.3
Shipments												
British Columbia	12,408	7,016	8,559	-18.0	802	786	1,164	2.1	-31.1	2,786	3,402	-18.1
East of the Rockies	14,177	9,597	9,654	-0.6	1,197	1,148	1,264	4.2	-5.3	3,816	3,841	-0.6
Total	26,585	16,613	18,212	-8.8	1,999	1,934	2,428	3.4	-17.7	6,602	7,243	-8.9
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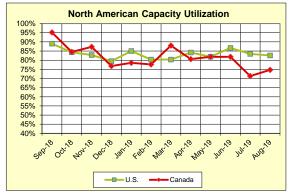
Inventories		<u>Aug-19</u>	<u>Aug-18</u>	
British Columbia	1,273	1,196	1,356	-11.8
East of the Rockies	1,947	1,839	1,856	-1.0
Total	3.219	3.035	3.212	-5.5

Source: Statistics Canada, Council of Forest Industries-CAN

Total

#### **Production as Percent of Practical Capacity**

	Full Year	8 months	YTD			
	2018	2019	2018	Aug-19	<u>Jul-19</u>	Aug-18
West	80%	80%	81%	81%	79%	78%
South_	90%	85%	91%	84%	87%	94%
Total U.S.	85%	83%	86%	83%	83%	86%
British Columbia	88%	74%	90%	71%	69%	83%
East of the Rockies	87%	84%	87%	77%	73%	79%
Total Canada	87%	79%	88%	75%	71%	81%



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

#### **Trade Statistics**

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

	Full Year	8 months	s YTD									
	<u>2018</u>	<u>2019</u>	2018	% Chg	<u>Aug-19</u>	<u>Jul-19</u>	<u>Aug-18</u>	M to M %	Y to Y%	2nd Qtr 19	2nd Qtr 18	% Chg
From British Columbia 1	6,600	3,831	4,513	-15.1	490	416	652	17.7	-24.9	1,668	1,807	-7.7
East of the Rockies 1_	7,040	5,013	4,776	5.0	618	604	579	2.3	6.7	2,061	1,973	4.4
Total Canadian Imports 1	13,639	8,843	9,290	-4.8	1,108	1,021	1,231	8.6	-10.0	3,729	3,780	-1.3
From Canada <sup>2</sup>	13,629	8,831	9,284	-4.9	1,107	1,020	1,231	8.6	-10.0	3,724	3,778	-1.4
From Latin America 2	439	267	285	-6.2	28	33	44	-13.3	-35.1	99	102	-3.3
From Europe <sup>2</sup>	890	576	589	-2.3	66	60	60	9.5	10.5	253	215	17.7
Total Non-Canadian 2	1,520	962	1,001	-3.8	111	111	120	0.3	-7.5	396	361	9.6
Total Lumber Imports 2	15,150	9,793	10,284	-4.8	1,218	1,131	1,351	7.8	-9.8	4,120	4,141	-0.5

<sup>1 -</sup> 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 fe	et)
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U. 3. Softwood Europer Exports (minion board feet)														
	Full Year	8 mo	nths YTD											
	<u>2018</u>	2019	2018	% Chg	Aug-19	<u>Jul-19</u>	Aug-18	M to M %	Y to Y%	2nd Qtr 19	2nd Qtr 18	% Chg		
To Canada	369	213	264	-19.5	24	27	35	-11.5	-31.3	83	106	-21.3		
To China	287	89	238	-62.8	9	11	18	-12.8	-47.9	33	90	-64.0		
To Japan	94	65	63	3.7	9	8	9	10.5	1.7	24	24	1.4		
To Mexico	289	183	194	-5.6	23	24	30	-6.4	-24.8	65	71	-8.2		
To Other Countries	645	363	436	-16.8	45	47	52	-4.6	-14.8	143	177	-19.3		
Total Lumber Exports	1,684	913	1,195	-23.6	109	117	144	-6.3	-24.0	348	468	-25.7		
U. S. Softwood Log Imports (million board feet)														
From Canada	62	44	54	-18.7	6	4	12	43.6	-51.3	14	16	-13.1		
Non-Canadian Sources	4	15	1	2300.2	4	0	0	0.0	0.0	5	0	0.0		
Total Log Imports	67	59	54	8.4	11	4	13	134.0	-16.0	20	17	18.8		
U. S. Softwood I	Log Expo	orts (milli	on boar	d feet)										
To China	1,104	492	774	-36.5	61	48	113	26.2	-46.3	226	352	-35.7		
To Japan	385	241	258	-6.6	38	27	26	41.8	47.3	81	88	-8.2		
To Canada	422	95	280	-66.0	13	11	38	16.1	-66.7	24	76	-68.3		
To Other Countries	157	99	102	-2.8	16	16	10	0.8	63.4	36	32	13.2		
Total Log Exports	2,068	926	1,413	-34.5	127	102	187	25.3	-31.8	367	547	-33.0		
Source: U.S. Department of Com	merce, U.S. Inte	rnational Trade C	Commission, Fo	oreign Agricultu	ral Service									
Canadian Softw	ood Lum	her Expo	rts (mill	lion hoa	rd feet)									
To U.S.	13,639	8,843	9,290	-4.8	1,108	1,021	1,231	8.6	-10.0	3.729	3,780	-1.3		
To China	2,181	1,461	1,307	11.8	1,100	163	1,231	-27.2	-29.9	554	533	3.8		
To Japan	937	516	655	-21.2	67	61	70	9.5	-4.2	198	258	-23.3		
Other	765	414	516	-19.9	44	54	59	-18.2	-24.7	167	222	-24.8		
0	. 00		0.0			<u> </u>		.0.2	=					

Sources: Statistics Canada, Council of Forest Industries-CAN

Total Lumber Exports

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

17,522 11,234

	Full Year	8 mo	nths YTD									
	2018	<u>2019</u>	<u>2018</u>	% Chg	<u>Aug-19</u>	<u>Jul-19</u>	Aug-18	M to M %	Y to Y%	2nd Qtr 19	2nd Qtr 18	% Chg
Lumber Shipments	34,757	23,843	23,865	-0.1	3,040	3,067	3,241	-0.9	-6.2	9,135	9,189	-0.6
Plus Imports	15,150	9,793	10,284	-4.8	1,218	1,131	1,351	7.8	-9.8	4,120	4,141	-0.5
Minus Exports	(1,684)	(913)	(1,195)	-23.6	(109)	(117)	(144)	-6.3	-24.0	(348)	(468)	-25.7
Apparent Consumption	48,222	32,723	32,955	-0.7	4,149	4,081	4,448	1.7	-6.7	12,907	12,862	0.4

1,338

-12.5

4,793

-3.0

-4.5

#### Canadian Softwood Lumber Consumption (million board feet)

	Full Year	8 ma	nths YTD									
	2018	<u>2019</u>	2018	% Chg	Aug-19	<u>Jul-19</u>	Aug-18	M to M %	Y to Y%	2nd Qtr 19	2nd Qtr 18	% Chg
Lumber Shipments	26,585	16,613	18,212	-8.8	1,999	1,934	2,428	3.4	-17.7	6,602	7,243	-8.9
Plus Imports	398	230	285	-19.5	26	29	38	-11.5	-31.3	90	115	-21.3
Minus Exports	(17,522)	(11,234)	(11,768)	-4.5	(1,338)	(1,299)	(1,529)	3.0	-12.5	(4,648)	(4,793)	-3.0
Apparent Consumption	9,461	5,608	6,729	-16.7	687	664	937	3.4	-26.7	2,044	2,564	-20.3

<sup>2 -</sup> Data provided by U.S. International Trade Commission / U.S Census



Total North America

## Western Wood Products Association - North American Activity and Consumption Update

1500 SW First Avenue, Suite 870, Portland, OR 97201 503-224-3930 August 2019 Issued: November 11, 2019

	1500 SW F	irst Avenue	, Suite 870	, Portland,	OR 97201	5	03-224-39	30	August	2019	Issued: N	November 1	1, 2019					
Estimated North America	n Producti	on (millio	n board	feet)														
	2018	•		,							2019							
Region	MAR	APR	MAY	JUN	<u>JUL</u> 738	<u>AUG</u> 784	SEP	OCT	NOV	DEC 640	JAN	FEB	MAR	APR	MAY 774	<u>JUN</u> 714	<u>JUL</u> 745	AUG
Coast Inland	792 426	784 416	798 435	769 407	738 389	784 445	709 391	813 436	696 359	344	797 429	692 366	731 397	799 415	774 404	381	745 404	758 423
Cal. Coast	34	32	48	53	40	47	51	51	47	44	49	49	54	50	61	53	52	52
Total West	1,252	1,232	1,281	1,229	1,168	1,276	1,151	1,300	1,103	1,028	1,275	1,107	1,182	1,264	1,239	1,148	1,201	1,233
South	1,550	1,651	1,760	1,620	1,603	1,786	1,455	1,689	1,449	1,298	1,728	1,473	1,527	1,689	1,612	1,596	1,705	1,642
Other Total U.S.	138 2,940	142 3,025	150 3,191	141 2.990	137 2,908	151 3,213	129 2,735	148 3,136	126 2,678	115 2,441	148 3,151	127 2,706	134 2,843	146 3,099	141 2,992	136 2,879	144 3,050	142 3,017
10.0.0.	2,040	0,020	0,101	2,000	2,000	0,210	2,700	0,100	2,010	2,771	0,101	2,700	2,040	0,000	2,002	2,010	0,000	0,017
British Columbia	1,086	1,134	1,117	1,076	1,051	1,064	1,014	1,062	951	760	923	803	958	903	916	821	780	784
Prairies & Eastern Canada Total Canada	1,337 2.423	1,303 2,437	1,357 2,475	1,219 2,295	1,129 2,180	1,229 2,293	1,211 2,225	1,328 2,391	1,255 2,207	1,036 1,796	1,228 2,151	1,130 1.933	1,340 2,299	1,303 2.206	1,324 2,240	1,200 2.020	1,091 1.871	1,151 1,935
	,			, , , , , , ,	5,088	,	4,959		4,884	4,238		1	5,141	,	5,232	4,900	•	
Total North America	5,363	5,462	5,666	5,285	5,088	5,506	4,959	5,527	4,884	4,238	5,302	4,639	5,141	5,305	5,232	4,900	4,921	4,951
Estimated North America	n Shipmen 2018	ıts (millio	n board	feet)							2019							
Region	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
Coast	781	779	824	754	745	820	643	795	740	639	781	642	759	788	842	720	749	776
Inland	421	405	438	402	391	444	367	429	381	325	424	350	372	439	450	403	410	421
Cal. Coast	32	31	43	49 1,205	39	38	41	40	48	38	47	42 1,034	51	54	63 1,355	49	58 1,217	57
Total West South	1,234 1,550	1,215 1,651	1,305 1,760	1,620	1,175 1,603	1,302 1,786	1,051 1,455	1,265 1,689	1,169 1,449	1,003 1,298	1,252 1,728	1,473	1,182 1,527	1,282 1,689	1,612	1,172 1,596	1,705	1,254 1,642
Other	138	142	151	140	137	153	124	146	129	114	147	124	134	147	147	137	144	143
Total U.S.	2,922	3,008	3,216	2,965	2,915	3,241	2,629	3,100	2,747	2,415	3,127	2,631	2,843	3,118	3,113	2,905	3,067	3,040
British Columbia	1,006	1,087	1,195	1,120	1,126	1,164	1,055	1,051	935	808	889	778	975	957	968	861	786	802
Prairies & Eastern Canada	1,172	1,266	1,363	1,212	1,140	1,264	1,128	1,237	1,212	946	1,191	1,074	1,170	1,230	1,294	1,292	1,148	1,197
Total Canada	2,178	2,353	2,557	2,332	2,266	2,428	2,183	2,288	2,147	1,754	2,080	1,853	2,145	2,187	2,262	2,153	1,934	1,999
Total North America	5,100	5,360	5,774	5,297	5,181	5,669	4,813	5,389	4,895	4,169	5,207	4,484	4,988	5,304	5,375	5,058	5,001	5,038
Estimated U.S. Orders (m	illion boar	d feet)																
Danian	2018	ADD	MANY			4110	CED	OOT	NOV	DEC	2019	FED	MAD	A DD	1407			ALIO
Region Coast	<u>MAR</u> 790	<u>APR</u> 765	MAY 819	<u>JUN</u> 765	<u>JUL</u> 768	<u>AUG</u> 824	<u>SEP</u> 654	<u>OCT</u> 784	<u>NOV</u> 738	<u>DEC</u> 643	<u>JAN</u> 751	<u>FEB</u> 655	MAR 742	<u>APR</u> 786	MAY 835	<u>JUN</u> 712	<u>JUL</u> 761	<u>AUG</u> 758
Inland	405	407	452	406	368	433	370	431	377	326	439	330	376	437	423	435	395	424
Cal. Coast	31	29	43	49	39	38	38	40	48	39	47	42	51	55	62	49	58	57
Total West	1,226	1,201	1,314	1,220	1,174	1,295	1,063	1,255	1,163	1,008	1,236	1,027	1,168	1,277	1,320	1,196	1,214	1,239
South	1,550	1,651	1,760	1,620	1,603	1,786	1,455	1,689	1,449	1,298	1,728	1,473	1,527	1,689	1,612	1,596	1,705	1,642
Other Total U.S.	137 2.913	141 2,992	152 3,226	140 2.980	137 2,915	152 3,233	124 2,642	145 3,090	129 2,741	114 2,420	147 3,111	123 2.624	133 2,828	147 3,113	145 3,077	138 2,930	144 3,063	142 3,024
	,		•	2,000	2,010	0,200	2,012	0,000	2,111	2,120	0,111	2,021	2,020	0,110	0,011	2,000	0,000	0,021
Estimated U.S. Unfilled O	2018		•								2019							
Region	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
Coast	260	245	241	252	275	279	290	279	276	280	249	262	245	242	235	227	239	221
Inland Cal. Coast	207 35	209 34	222 34	226 33	203 33	192 33	196 30	198 30	193 30	194 30	211 31	192 31	195 31	192 31	165 31	198 31	182 31	185 30
Total West		488	497	511	511	504	516	506	499	505	491	484	470	466	431	455	452	437
South	702	702	702	702	702	702	702	702	702	702	716	716	716	716	716	716	716	716
Other Total U.S.	71 1,275	70 1,260	71 1,269	71 1,285	71 1,284	71 1,277	72 1,290	71 1,279	71 1,272	71 1,278	70 1,277	70 1,270	69 1,255	69 1,251	67 1,214	68 1,240	68 1,236	67 1,220
			•		1,204	1,211	1,290	1,219	1,212	1,410	1,211	1,210	1,200	1,201	1,214	1,240	1,230	1,220
Estimated North America	n Inventori 2018	ies (millio	n board	teet)							2019							
Region	MAR	<u>APR</u>	MAY	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	SEP	OCT	NOV	DEC	<u>JAN</u>	<u>FEB</u>	MAR	<u>APR</u>	MAY	JUN	<u>JUL</u>	<u>AUG</u>
Coast	608	612	586	601	594	558	624	642	598	599	613	663	635	646	578	571	568	549
Inland Cal Caset	523	534	531	536	534	535	560	566	543	563	568	585	609	585	539	517	511	513
Cal. Coast Total West	85 1,215	86 1,232	91 1,208	95 1,232	97 1,225	106 1,199	115 1,299	126 1,334	126 1,267	131 1,293	134 1,316	141 1,388	144 1,388	140 1,370	138 1,255	142 1,231	136 1,215	131 1,193
South	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,654	1,654	1,654	1,654	1,654	1,654	1,654	1,654
Other	159	159	158	159	159	158	163	164	161	162	163	166	166	165	159	158	158	156
Total U.S.	2,994	3,011	2,986	3,011	3,004	2,977	3,082	3,118	3,048	3,075	3,133	3,208	3,208	3,189	3,068	3,043	3,026	3,004
British Columbia	1,553	1,597	1,520	1,482	1,434	1,356	1,322	1,351	1,324	1,273	1,344	1,333	1,346	1,303	1,259	1,239	1,211	1,196
Prairies & Eastern Canada	2,048	2,042	2,009	1,953	1,911	1,856	1,893	1,949	1,899	1,947	1,931	1,962	2,126	2,115	2,139	2,022	1,907	1,839
Total Canada	3,601	3,639	3,529	3,436	3,345	3,212	3,215	3,300	3,223	3,219	3,275	3,295	3,473	3,418	3,398	3,261	3,118	3,035
Total North America	6 505	6 650	6 5 1 5	6 447	6 240	6 100	6 207	C 440	6 272	6 205	6.400	6 500	6 604	6 607	6.466	6 204	6 1 1 5	6.020

6,595 6,650 6,515 6,447 6,348 6,189 6,297 6,418 6,272 6,295 6,408 6,503 6,681 6,607

6,466

6,304

6,145

6,038