Lumber Track

November 2016 Issued: February 8th, 2017

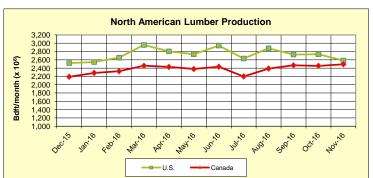
WWPA'S MONTHLY REVIEW OF NORTH AMERICAN LUMBER STATISTICS, INCLUDING TRADE HIGHLIGHTS AND KEY MARKETS

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

		Full Year	11 mon	ths YTD									
Production		2015	<u>2016</u>	<u>2015</u>	% Chg	Nov-16	Oct-16	Nov-15	M to M %	Y to Y%	3rd Qtr 16	3rd Qtr 15	% Chg
	West	13,531	12,829	12,484	2.8	1,126	1,176	1,032	-4.3	9.1	3,477	3,330	4.4
	South	16,661	15,983	15,303	4.4	1,339	1,434	1,170	-6.6	14.4	4,384	4,387	-0.1
	Other	1,451	1,381	1,335	3.4	118	123	106	-4.2	12.0	377	372	1.3
	Total	31,643	30,193	29,122	3.7	2,583	2,734	2,307	-5.5	11.9	8,238	8,089	1.8
Shipments													
	West	13,585	12,860	12,545	2.5	1,107	1,153	1,013	-4.0	9.3	3,506	3,330	5.3
	South	16,661	15,983	15,303	4.4	1,339	1,434	1,170	-6.6	14.4	4,384	4,387	-0.1
	Other	1,451	1,382	1,337	3.4	117	122	105	-4.0	12.1	379	372	1.7
	Total	31,697	30,225	29,185	3.6	2,564	2,709	2,288	-5.4	12.0	8,268	8,089	2.2
New Orders	6												
	West	13,564	12,848	12,494	2.8	1,102	1,156	1,021	-4.6	8.0	3,511	3,340	5.1
	South	16,661	15,983	15,303	4.4	1,339	1,434	1,170	-6.6	14.4	4,384	4,387	-0.1
	Other	1,451	1,382	1,336	3.4	117	122	105	-4.3	11.5	379	373	1.6
	Total	31,676	30,213	29,132	3.7	2,559	2,712	2,296	-5.7	11.4	8,274	8,099	2.1

Unfilled Orders		<u>Nov-16</u>	Nov-15	
West	507	486	477	1.8
South	688	688	688	0.0
Other_	70	69	68	1.3
Total	1,265	1,243	1,234	0.8
Inventories		Nov-16	Nov-15	
West	1,323	1,293	1,316	-1.8
South	1,577	1,577	1,577	0.0
Other_	159	153	159	-4.1
Total	3,060	3,022	3,052	-1.0



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)

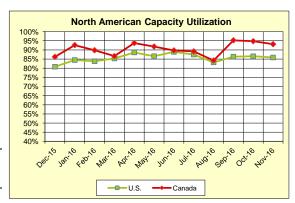
	Full Year	11 month	s YTD									
Production	2015	<u>2016</u>	<u>2015</u>	% Chg	Nov-16	Oct-16	Nov-15	M to M %	Y to Y %	3rd Qtr 16	3rd Qtr 15	% Chg
British Columbia	13,214	12,622	12,125	4.1	1,145	1,139	1,093	0.5	4.7	3,444	3,318	3.8
East of the Rockies	13,473	13,690	12,369	10.7	1,349	1,316	1,208	2.5	11.7	3,612	3,337	8.2
Total	26,687	26,312	24,494	7.4	2,493	2,454	2,301	1.6	8.4	7,056	6,656	6.0
Shipments												
British Columbia	13,141	12,648	12,060	4.9	1,184	1,129	1,119	4.9	5.8	3,502	3,257	7.5
East of the Rockies	13,192	13,770	12,105	13.8	1,335	1,357	1,135	-1.6	17.6	3,818	3,326	14.8
Total	26,333	26,418	24,165	9.3	2,519	2,486	2,254	1.3	11.8	7,319	6,583	11.2

Inventories	_	Nov-16	Nov-15	
British Columbia	1,188	1,148	1,179	-2.7
East of the Rockies	1,769	1,744	1,751	-0.4
Total	2.957	2.891	2.930	-1.3

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	11 month	ns YTD			
	2015	2016	2015	Nov-16	Oct-16	Nov-15
West	78%	83%	78%	85%	84%	81%
South_	89%	90%	89%	88%	89%	83%
Total U.S.	83%	86%	83%	86%	87%	82%
British Columbia	88%	91%	88%	88%	92%	89%
East of the Rockies	85%	90%	85%	98%	97%	92%
Total Canada	86%	91%	86%	93%	95%	90%



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>2015</u>	<u>2016</u>	2015	% Chg	Nov-16	Oct-16	Nov-15	M to M %	Y to Y%	3rd Qtr 16	3rd Qtr 15	% Chg
From British Columbia 1	6,654	7,731	6,098	26.8	634	721	607	-12.0	4.5	2,229	1,732	28.7
East of the Rockies 1	6,606	6,099	6,023	1.3	605	612	678	-1.2	-10.8	1,649	1,615	2.1
Total Canadian Imports 1	13,259	13,830	12,120	14.1	1,239	1,333	1,285	-7.0	-3.6	3,877	3,347	15.8
2												
From Canada ²	13,259	15,042	12,120	24.1	1,239	1,333	1,285	-7.1	-3.6	3,945	3,347	17.9
From Latin America 2	334	362	310	16.8	26	25	18	6.3	49.3	79	103	-23.7
From Europe ²	212	373	198	88.2	26	29	21	-10.0	21.5	62	50	25.6
Total Non-Canadian 2	688	871	641	36.0	67	67	49	0.3	35.8	178	191	-6.8
Total Lumber Imports 2	13,947	15,913	12,761	24.7	1,306	1,400	1,334	-6.7	-2.1	4,123	3,538	16.5

^{1 -} Data provided by Statistics Canada, Council of Forest Industries-Canada

Note: The discrepancy between U.S. reported lumber imports from Canada and Canadian reported exports to the U.S. is now clearly shown with the addition of a line item that allows us to show both the Canadian and U.S. reported values. The data sources for all U.S. SW lumber import values are noted above.

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

U. S. SOITWOOD LI	ımber ⊏	xports (i	nillion b	oard ree	τ)							
	Full Year	11 m	onths YTD									
	2015	<u>2016</u>	<u>2015</u>	% Chg	Nov-16	Oct-16	Nov-15	M to M %	Y to Y%	3rd Qtr 16	3rd Qtr 15	% Chg
To Canada	334	311	308	0.9	29	27	27	5.1	6.6	85	74	15.8
To China	254	272	228	19.4	29	30	24	-3.1	20.8	77	61	27.4
To Japan	127	97	117	-16.5	10	8	12	26.6	-16.2	24	28	-15.0
To Mexico	319	313	294	6.6	26	35	26	-26.2	1.2	94	87	8.3
To Other Countries	530	490	491	-0.3	45	42	38	8.2	19.5	123	128	-3.9
Total Lumber Exports	1,563	1,483	1,437	3.2	138	141	126	-2.3	9.9	404	377	7.0
U. S. Softwood Lo	og Impo	rts (millio	on board	l feet)								
From Canada	126	93	121	-23.3	8	5	5	53.9	60.7	27	36	-25.1
Non-Canadian Sources	1	2	1	155.4	0	0	0	0.0	0.0	0	0	0.0
Total Log Imports	127	95	122	-22.4	9	6	5	54.6	62.0	27	36	-25.5
U. S. Softwood Lo	og Expo	rts (milli	on board	d feet)								
To China	805	`899	752	19.5	84	63	102	33.6	-18.5	282	179	57.4
To Japan	415	382	376	1.5	31	34	44	-7.3	-29.0	106	108	-1.7
To Canada	467	390	436	-10.7	35	36	35	-4.4	-0.7	99	111	-10.8
To Other Countries	137	108	122	-11.2	13	7	6	93.2	107.4	35	43	-17.1
Total Log Exports	1,823	1,778	1,686	5.5	163	139	188	16.8	-13.3	523	441	18.6
Source: U.S. Department of Comme	rce, U.S. Interr	national Trade C	ommission, For	eign Agricultura	al Service							
Canadian Softwo	od Lumi	har Evna	rte (milli	ion boar	d foot)							
		•	•		•							
To U.S.	13,259	13,830	12,120	14.1	1,239	1,333	1,285	-7.0	-3.6	3,877	3,347	15.8
To China	2,769	2,320	2,511	-7.6	227	220	245	3.1	-7.4	542	598	-9.5
To Japan	966	888	886	0.2	89	84	86	5.8	3.5	253	256	-1.3
Other	912	339	838	-59.5	(316)	64	75	-597.9	-523.1	186	209	-10.9

Sources: Statistics Canada, Council of Forest Industries-CAN

Total Lumber Exports

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

17,906

	Full Year	11 months YTD										
	<u>2015</u>	<u>2016</u>	<u>2015</u>	% Chg	Nov-16	Oct-16	Nov-15	M to M %	Y to Y%	3rd Qtr 16	3rd Qtr 15	% Chg
Lumber Shipments	31,697	30,225	29,185	3.6	2,564	2,709	2,288	-5.4	12.0	8,268	8,089	2.2
Plus Imports	13,947	15,913	12,761	24.7	1,306	1,400	1,334	-6.7	-2.1	4,123	3,538	16.5
Minus Exports _	(1,563)	(1,483)	(1,437)	3.2	(138)	(141)	(126)	-2.3	9.9	(404)	(377)	7.0
Apparent Consumption	44,082	44,656	40,510	10.2	3,731	3,968	3,496	-6.0	6.7	11,987	11,249	6.6

1,238

1,700

4,411

10.1

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	11 m	onths YTD									
	2015	2016	<u>2015</u>	% Chg	Nov-16	Oct-16	Nov-15	M to M %	Y to Y%	3rd Qtr 16	3rd Qtr 15	% Chg
Lumber Shipments	26,333	26,418	24,165	9.3	2,519	2,486	2,254	1.3	11.8	7,319	6,583	11.2
Plus Imports	361	335	332	0.9	31	29	29	5.1	6.6	92	80	15.8
Minus Exports	(17,906)	(17,378)	(16,355)	6.3	(1,238)	(1,700)	(1,690)	-27.2	-26.7	(4,858)	(4,411)	10.1
Apparent Consumption	8,787	9,375	8,142	15.1	1,312	815	593	61.0	121.3	2,553	2,251	13.4

^{2 -} Data provided by U.S. International Trade Commission



Western Wood Products Association - North American Activity and Consumption Update

1500 SW First Avenue, Suite 870, Portland, OR 97201 503-224-3930 November 2016 Issued: February 8, 2017

1500 SW First Avenue, Suite 870, Portland, OR 97201				OR 97201	1 503-224-3930 November 2016					Issued: February 8, 2017								
Estimated North American	Producti	on (millio	n board	feet)														
Pagian	2015		ALIC	CED	OCT	NOV	DEC	2016	FER	MAD	ADD	MAX	ILINI		ALIC	CED	OCT	NOV
Region Coast	<u>JUN</u> 682	<u>JUL</u> 655	AUG 648	<u>SEP</u> 646	OCT 698	NOV 614	DEC 619	<u>JAN</u> 652	FEB 680	MAR 769	<u>APR</u> 717	MAY 718	<u>JUN</u> 750	<u>JUL</u> 644	AUG 738	<u>SEP</u> 696	OCT 704	NOV 673
Inland	421	421	418	416	440	379	392	407	408	452	400	416	436	392	470	427	436	419
Cal. Redwood	42	44	41	42	43	39	37	38	43	46	41	39	40	35	40	34	37	33
Total West South	1,145 1,510	1,119 1,475	1,108 1,393	1,103 1,519	1,182 1,505	1,032 1,170	1,047 1,358	1,098 1,332	1,131 1,400	1,267 1,556	1,157 1,519	1,173 1,437	1,226 1,582	1,072 1,439	1,248 1,499	1,157 1,446	1,176 1,434	1,126
Other	1,510	124	121	1,519	1,303	1,170	1,336	1,332	1,400	1,336	1,319	125	135	120	132	125	123	118
Total U.S.	2,782	2,719	2,622	2,749	2,816	2,307	2,521	2,546	2,652	2,958	2,804	2,735	2,943	2,632	2,878	2,728	2,734	2,583
D 1	4.450	4.400	4 000	4.407	4 407	4 000	4 000	4 404	4 405	4 400	4 455	4 4 4 5	4 400	4 000	4.470	4.470	4 400	4 4 4 5
British Columbia Prairies & Eastern Canada	1,159 1,158	1,129 1,040	1,082 1,112	1,107 1,185	1,127 1,216	1,093 1,208	1,089 1,104	1,121 1,163	1,125 1,201	1,186 1,271	1,155 1,273	1,145 1,233	1,163 1,271	1,098 1,102	1,173 1,216	1,173 1,293	1,139 1,316	1,145 1,349
Total Canada	2,317	2,169	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
Total North America	5,099	4,888	4,816	5,041	5,158	4,608	4,713	4,831	4,979	5,414	5,233	5,113	5,377	4,832	5,267	5,194	5,188	5,076
Estimated North American	Shinmen	ts (millio	n hoard i	feet)														
Zotimatoa Nortai Amorioan	2015		ii boara	,				2016										
Region	JUN	JUL	AUG	SEP	OCT	NOV	DEC	<u>JAN</u>	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
Coast	751	684	643	657	689	602	633	615	675	770	708	716	752	666	756	693	700	674
Inland Cal. Redwood	451 45	426 40	395 42	404 40	441 42	373 38	373 35	393 40	410 46	462 47	439 47	437 40	454 43	397 35	466 40	418 34	417 36	400 33
Total West	1,246	1,150	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
South	1,510	1,475	1,393	1,519	1,505	1,170	1,358	1,332	1,400	1,556	1,519	1,437	1,582	1,439	1,499	1,446	1,434	1,339
Other	131	126	120	127	128	105	114	114	121	136	130	126	136	122	132	124	122	117
Total U.S.	2,888	2,751	2,592	2,746	2,805	2,288	2,512	2,495	2,652	2,972	2,842	2,757	2,967	2,659	2,893	2,716	2,709	2,564
British Columbia	1,166	1,043	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
Prairies & Eastern Canada	1,230	1,083	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
Total Canada	2,396	2,126	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
Total North America	5,284	4,877	4,737	5,058	5,229	4,542	4,680	4,685	4,954	5,356	5,174	5,145	5,464	4,992	5,321	5,274	5,195	5,083
Estimated U.S. Orders (mill	lion boar	d feet)																
	2015	,						2016										
Region	<u>JUN</u>	<u>JUL</u>	AUG	SEP	OCT	NOV	DEC	<u>JAN</u>	<u>FEB</u>	MAR	<u>APR</u>	MAY	JUN	<u>JUL</u>	<u>AUG</u>	SEP	OCT	NOV
Coast	731	681	640	649	692	606	648	622	675	763	705	713	756	672	756	688	707	663
Inland Cal Reduced	454 41	428 40	397 46	418 42	427 40	374 41	390 32	398 42	419 43	468 44	416	435 37	459 43	398 37	455 40	432 32	413 36	408 32
Cal. Redwood Total West	1,226	1.148	1,083	1.109	1.160	1,021	1.071	1,063	1,136	1,275	42 1,162	1,185	1,258	1.107	1,251	1,153	1,156	1,102
South	1,510	1,475	1,393	1,519	1,505	1,170	1,358	1,332	1,400	1,556	1,519	1,437	1,582	1,439	1,499	1,446	1,434	1,339
Other	131	126	120	127	128	105	115	115	122	136	129	126	136	122	132	125	122	117
Total U.S.	2,867	2,749	2,596	2,755	2,793	2,296	2,544	2,510	2,658	2,967	2,810	2,747	2,976	2,668	2,882	2,723	2,712	2,559
Estimated U.S. Unfilled Ord	ders (milli 2015	ion board	d feet)					2016										
Region	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
Coast	230	227	224	217	221	225	240	248	248	240	237	234	237	243	244	239	246	234
Inland	210	212	214	228	213	214	231	236	245	251	228	225	231	232	221	216	212	220
Cal. Redwood Total West	31 471	31 469	34 473	37 481	35 469	38 477	36 507	38 521	35 527	32 523	30 495	33 492	33 501	35 509	34 499	32 488	33 490	32 486
South	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688
Other	68	68	68	69	68	68	70	71	71	71	69	69	69	70	69	69	70	69
Total U.S.	1,227	1,225	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
Estimated North American		es (millio	n board	feet)														
	2015							2016										
Region	JUN C44	JUL 04.5	<u>AUG</u>	SEP COO	OCT	NOV	DEC	JAN 054	FEB	MAR	APR	MAY	JUN	JUL 045	AUG 607	SEP coo	OCT	NOV
Coast Inland	644 509	615 504	620 527	609 539	619 538	631 544	617 563	654 576	659 574	658 565	666 526	668 505	666 487	645 482	627 487	629 495	633 513	632 532
Cal. Redwood	135	138	138	140	141	142	143	142	139	138	132	130	126	127	127	127	128	128
Total West	1,287	1,257	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
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	156 2.990	158	158	158	159	159	162	162	156	159	153	152	151	150	151 2.979	152	153
Total U.S.	3,022	2,990	3,020	3,022	3,033	3,052	3,060	3,111	3,112	3,093	3,060	3,033	3,009	2,982	2,967	2,979	3,003	3,022
British Columbia	1,263	1,315	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
Prairies & Eastern Canada	1,717	1,674	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
Total Canada	2,981	2,989	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
Total North America	6,003	5,979	6,048	6,049	5,938	5,982	6,016	6,136	6,168	6,182	6,217	6,125	6,051	5,886	5,858	5,870	5,886	5,913