Lumber Track

February 2017 Issued: May 5th, 2017

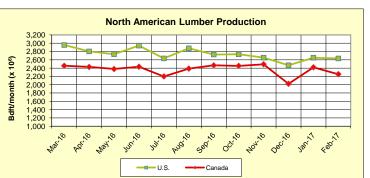
WWPA'S MONTHLY REVIEW OF NORTH AMERICAN LUMBER STATISTICS, INCLUDING TRADE HIGHLIGHTS AND KEY MARKETS

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

		Full Year	2 month	s YTD						ı i			
Production		2016	2017	2016	% Chg	Feb-17	<u>Jan-17</u>	Feb-16	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
	West	13,884	2,176	2,229	-2.4	1,086	1,090	1,131	-0.4	-4.0	3,356	3,261	2.9
	South	17,349	2,867	2,732	4.9	1,427	1,440	1,399	-0.9	2.0	4,140	4,033	2.7
	Other	1,499	242	238	1.6	120	121	121	-0.8	-0.8	360	350	2.8
	Total	32,731	5,285	5,199	1.7	2,633	2,652	2,651	-0.7	-0.7	7,856	7,644	2.8
Shipments													
	West	13,927	2,108	2,179	-3.3	1,052	1,056	1,130	-0.4	-6.9	3,327	3,225	3.1
	South	17,349	2,867	2,732	4.9	1,427	1,440	1,399	-0.9	2.0	4,140	4,033	2.7
	Other	1,501	238	236	1.2	119	120	121	-0.9	-2.2	358	347	3.2
	Total	32,776	5,213	5,146	1.3	2,598	2,616	2,651	-0.7	-2.0	7,825	7,605	2.9
New Orders	6												
	West	13,929	2,110	2,199	-4.0	1,031	1,080	1,136	-4.5	-9.3	3,340	3,252	2.7
	South	17,349	2,867	2,732	4.9	1,427	1,440	1,399	-0.9	2.0	4,140	4,033	2.7
	Other	1,501	239	237	0.9	118	121	122	-2.7	-3.3	359	348	3.1
	Total	32,779	5,216	5,167	0.9	2,576	2,641	2,657	-2.5	-3.1	7,838	7,633	2.7

Unfilled Orders	500	<u>Feb-17</u>	Feb-16	4.0
West	500	503	527	-4.6
South	688	688	688	0.0
Other	70	70	71	-1.0
Total	1,259	1,261	1,286	-2.0
Inventories		Feb-17	Feb-16	
West	1,281	1,348	1,373	-1.8
South	1,577	1,577	1,577	0.0
Other_	152	155	162	-4.2
Total	3,009	3,081	3,112	-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)

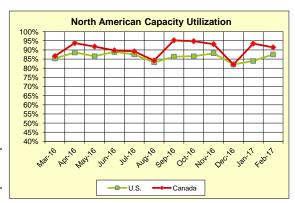
	Full Year	2 months	YTD									
Production	<u>2016</u>	2017	<u>2016</u>	% Chg	Feb-17	<u>Jan-17</u>	Feb-16	M to M %	Y to Y %	4th Qtr 16	4th Qtr 15	% Chg
British Columbia	13,559	2,133	2,246	-5.1	1,028	1,104	1,125	-6.9	-8.6	3,220	3,308	-2.7
East of the Rockies	14,775	2,541	2,365	7.5	1,226	1,316	1,201	-6.8	2.0	3,750	3,528	6.3
Total	28,335	4,674	4,611	1.4	2,254	2,420	2,327	-6.9	-3.1	6,970	6,836	2.0
Shipments												
British Columbia	13,618	2,055	2,233	-8.0	993	1,061	1,138	-6.4	-12.7	3,283	3,386	-3.0
East of the Rockies	14,897	2,334	2,260	3.3	1,129	1,205	1,164	-6.3	-3.0	3,820	3,460	10.4
Total	28,515	4,389	4,493	-2.3	2,123	2,267	2,302	-6.4	-7.8	7,103	6,846	3.8

Inventories		Feb-17	Feb-16	
British Columbia	1,118	1,211	1,215	-0.3
East of the Rockies	1,722	1,871	1,840	1.7
Total	2.840	3.082	3.055	0.9

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	2 month	s YTD			
	2016	2017	2016	Feb-17	<u>Jan-17</u>	Feb-16
West	82%	80%	81%	82%	78%	81%
South	90%	91%	87%	93%	90%	87%
Total U.S.	86%	86%	84%	88%	84%	84%
British Columbia	90%	88%	93%	87%	89%	91%
East of the Rockies	90%	96%	89%	95%	97%	89%
Total Canada	90%	92%	91%	91%	93%	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	2 months	s YTD									
	<u>2016</u>	<u>2017</u>	<u>2016</u>	% Chg	Feb-17	<u>Jan-17</u>	Feb-16	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
From British Columbia 1	8,343	1,116	1,222	-8.7	521	595	652	-12.4	-20.1	1,957	1,783	9.8
East of the Rockies 1	6,703	1,203	1,018	18.2	583	621	506	-6.1	15.1	1,810	1,899	-4.7
Total Canadian Imports 1	15,046	2,319	2,240	3.5	1,104	1,216	1,158	-9.2	-4.7	3,767	3,682	2.3
From Canada ²	15,099	2,322	2,237	3.8	1,104	1,218	1,159	-9.3	-4.7	3,772	3,682	2.4
From Latin America 2	388	115	65	78.1	45	70	18	-35.3	156.5	78	70	10.5
From Europe ²	402	272	30	792.8	246	26	14	846.3	1655.7	84	45	88.5
Total Non-Canadian 2	2,134	408	653	-37.5	300	108	463	176.7	-35.3	201	145	39.0
Total Lumber Imports 2	17,181	2,730	2,891	-5.5	1,404	1,326	1,622	5.9	-13.4	3,973	3,827	3.8

^{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)

	Full Year	2 mor	nths YTD		-,							
	<u>2016</u>	2017	<u>2016</u>	% Chg	Feb-17	<u>Jan-17</u>	Feb-16	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
To Canada	333	50	52	-3.8	24	26	24	-10.3	-2.9	78	77	2.3
To China	296	53	50	6.9	28	25	26	10.8	6.1	83	71	16.9
To Japan	105	13	17	-21.3	8	6	7	37.2	8.7	25	31	-19.0
To Mexico	338	51	48	6.5	26	25	26	2.7	1.7	86	80	7.9
To Other Countries _	535	87	97	-10.9	42	45	58	-5.8	-27.6	132	127	4.0
Total Lumber Exports	1,607	255	264	-3.6	127	127	142	0.1	-10.0	404	385	5.0
U. S. Softwood L	og Impo	rts (millio	on board	l feet)								
From Canada	101	` 17	17	-0.4	9	9	9	2.6	-3.7	22	14	52.0
Non-Canadian Sources	2	0	1	-93.9	0	0	1	0.0	0.0	0	0	0.0
Total Log Imports	102	17	19	-7.1	9	9	10	3.4	-15.3	22	14	52.4
U. S. Softwood L	_og Expo	rts (millio	on board	l feet)								
U. S. Softwood L	og Expo	orts (millio	on board	feet) 50.2	78	52	56	49.2	38.5	230	205	12.6
To China To Japan	983 402	130 69	86 74		31	39	39	49.2 -20.2	38.5 -20.4	230 85	126	-32.8
To China To Japan To Canada	983 402 425	130 69 100	86 74 96	50.2 -5.9 4.4	31 51	39 49		-20.2 4.8	-20.4 0.6	85 106	126 106	-32.8 0.2
To China To Japan	983 402	130 69	86 74	50.2 -5.9	31	39	39	-20.2	-20.4	85	126	-32.8
To China To Japan To Canada	983 402 425	130 69 100	86 74 96	50.2 -5.9 4.4	31 51	39 49	39 51	-20.2 4.8	-20.4 0.6	85 106	126 106	-32.8 0.2
To China To Japan To Canada To Other Countries _	983 402 425 122 1,932	130 69 100 22 321	86 74 96 14 270	50.2 -5.9 4.4 55.4 18.9	31 51 15 175	39 49 7	39 51 7	-20.2 4.8 126.7	-20.4 0.6 115.5	85 106 35	126 106 36	-32.8 0.2 -3.0
To China To Japan To Canada To Other Countries _ Total Log Exports	983 402 425 122 1,932 nerce, U.S. Inter	130 69 100 22 321 national Trade Co	86 74 96 14 270 ommission, For	50.2 -5.9 4.4 55.4 18.9	31 51 15 175 175	39 49 7	39 51 7	-20.2 4.8 126.7	-20.4 0.6 115.5	85 106 35	126 106 36	-32.8 0.2 -3.0
To China To Japan To Canada To Other Countries Total Log Exports Source: U.S. Department of Comm	983 402 425 122 1,932 nerce, U.S. Inter	130 69 100 22 321 national Trade Co	86 74 96 14 270 ommission, For	50.2 -5.9 4.4 55.4 18.9	31 51 15 175 175	39 49 7	39 51 7	-20.2 4.8 126.7	-20.4 0.6 115.5	85 106 35	126 106 36	-32.8 0.2 -3.0
To China To Japan To Canada To Other Countries Total Log Exports Source: U.S. Department of Comm	983 402 425 122 1,932 nerce, U.S. Intel	130 69 100 22 321 national Trade C	86 74 96 14 270 ommission, For	50.2 -5.9 4.4 55.4 18.9 eign Agricultura	31 51 15 175 175 al Service	39 49 7 146	39 51 7 153	-20.2 4.8 126.7 19.6	-20.4 0.6 115.5 14.5	85 106 35 456	126 106 36 473	-32.8 0.2 -3.0 -3.5

Sources: Statistics Canada, Council of Forest Industries-CAN

Total Lumber Exports

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

2,936

2,929

19,318

	Full Year	2 months YTD										
	2016	2017	2016	% Chg	Feb-17	<u>Jan-17</u>	Feb-16	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
Lumber Shipments	32,776	5,213	5,146	1.3	2,598	2,616	2,651	-0.7	-2.0	7,825	7,605	2.9
Plus Imports	17,181	2,730	2,891	-5.5	1,404	1,326	1,622	5.9	-13.4	3,973	3,827	3.8
Minus Exports	(1,607)	(255)	(264)	-3.6	(127)	(127)	(142)	0.1	-10.0	(404)	(385)	5.0
Apparent Consumption	48,350	7,689	7,773	-1.1	3,874	3,815	4,131	1.6	-6.2	11,394	11,047	3.1

1,440

1,496

71

1,530

16.9

183

4,858

222

4,853

-17.5

-17.5

0.2

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	2 months YTD										
	2016	2017	2016	% Chg	Feb-17	<u>Jan-17</u>	Feb-16	M to M %	Y to Y%	4th Qtr 16	4th Qtr 15	% Chg
Lumber Shipments	28,515	4,389	4,493	-2.3	2,123	2,267	2,302	-6.4	-7.8	7,103	6,846	3.8
Plus Imports	360	54	56	-3.8	26	29	26	-10.3	-2.9	85	83	2.3
Minus Exports _	(19,318)	(2,936)	(2,929)	0.2	(1,440)	(1,496)	(1,530)	-3.7	-5.9	(4,858)	(4,853)	0.1
Apparent Consumption	9,557	1,508	1,620	-6.9	708	800	798	-11.5	-11.3	2,329	2,076	12.2

^{2 -} 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 February 2017 Issued: May 5, 2017 Estimated North American Production (million board feet) 2017 2015 2016 OCT DEC FEB MAR APR MAY JUN <u>AUG</u> SEP OCT NOV DEC **FEB** Region SEP JAN JUL JAN Coast 646 698 614 619 652 680 769 717 718 750 644 738 696 704 673 643 674 662 379 407 408 400 436 470 427 419 384 398 Inland 416 440 392 452 416 392 436 391 Cal. Redwood 42 43 39 37 38 43 46 41 39 40 35 40 34 37 33 27 26 26 1,032 1,098 1,157 1,248 1,157 1,086 **Total West** 1.103 1.182 1.047 1.131 1.267 1.173 1.226 1.072 1.176 1.126 1.055 1.090 1,427 1,519 1,505 1,518 1.437 1,581 1.441 1.499 1.446 1.440 South 1,170 1.358 1,333 1,399 1,555 1.432 1.406 1.302 Other 127 129 106 115 117 121 135 128 125 135 121 132 125 125 121 113 121 120 Total U.S. 2,749 2,816 2.307 2,521 2,547 2.651 2,957 2,803 2,735 2,942 2,634 2.878 2,728 2,733 2,653 2,470 2,652 2,633 British Columbia 1,107 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 Prairies & Eastern Canada 1,185 1,216 1,208 1,104 1,163 1,201 1,271 1,273 1,233 1,271 1,102 1,216 1,293 1,316 1,349 1,085 1,316 1,226 2.467 2.493 **Total Canada** 2.343 2,301 2,193 2,285 2,327 2,457 2,428 2,378 2.434 2,200 2,389 2,454 2,023 2,420 2,254 **Total North America** 5,041 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 4,887 **Estimated North American Shipments (million board feet)** 2016 2017 Region SEP OCT NOV DEC JAN FEB MAR APR MAY JUN <u>JUL</u> <u>AUG</u> SEP OCT NOV DEC JAN FEB Coast 657 689 602 633 615 675 770 708 716 752 666 756 693 700 674 662 653 639 Inland 404 441 373 373 393 410 439 437 454 397 466 418 417 400 376 389 Cal. Redwood 40 42 38 35 40 46 47 47 40 43 35 40 34 36 33 28 25 24 **Total West** 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 1.067 1.056 1,052 South 1,519 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 1,427 Other 127 128 105 114 121 136 130 126 136 122 132 124 124 121 120 119 114 114 Total U.S. 2.746 2,805 2,288 2.512 2.496 2.651 2,971 2.841 2,757 2.966 2,661 2.893 2.716 2,709 2.634 2.482 2.616 2,598 British Columbia 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 1.184 970 1.061 993 Prairies & Eastern Canada 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 1,127 1,205 1,129 **Total Canada** 2,424 2,254 2,190 2,384 2,331 2,389 2,497 2,428 2,558 2,486 2,519 2,267 2,123 2.312 2.168 2.302 2.333 2.098 **Total North America** 5,058 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 4,720 Estimated U.S. Orders (million board feet) 2015 2016 2017 Region SEP **OCT** NOV DEC JAN **FEB** MAR **APR** MAY **AUG** SEP OCT DEC JAN **FEB** JUN JUL NOV 705 713 756 688 633 Coast 649 692 606 648 622 675 763 672 756 707 663 669 651 Inland 418 427 374 390 398 419 468 416 435 459 398 455 432 413 408 386 402 373 Cal. Redwood 42 40 41 32 42 43 42 37 43 37 40 32 36 32 27 27 25 1,109 1,021 1,071 1,063 1,136 1,275 1,162 1,258 1,251 1,153 1,156 1,102 1,080 1,031 **Total West** 1.160 1.185 1.107 1.081 1,519 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 1.427 Other 127 128 105 115 115 122 136 129 126 136 122 132 125 124 120 114 121 118 2,747 Total U.S. 2,755 2 296 2,544 2 511 2 657 2 966 2 809 2 975 2,670 2,882 2,723 2 712 2,629 2,498 2,641 2,576 Estimated U.S. Unfilled Orders (million board feet) 2015 2016 2017 Region SEP DEC JAN FEB MAR APR MAY JUN <u>AUG</u> SEP OCT NOV DEC JAN **FEB** Coast 217 221 225 240 248 248 240 237 234 237 243 244 239 246 234 240 238 231 228 213 214 231 236 245 251 228 225 231 232 221 216 212 220 229 254 237 Inland Cal. Redwood 34 37 35 38 36 38 35 32 30 33 33 35 34 32 33 32 31 33 **Total West** 481 469 477 507 521 527 495 492 501 509 499 488 490 486 500 524 503 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 South Other 69 68 71 71 69 69 69 70 69 69 70 69 70 71 70 Total U.S. 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 1,259 1,283 1,261 Estimated North American Inventories (million board feet) 2015 2016 2017 Region **FEB** MAR **APR** MAY JUN **AUG** SEP OCT NOV DEC **FEB** SEP OCT NOV DEC JAN <u>JUL</u> JAN Coast 609 619 631 617 654 659 658 666 668 666 645 627 629 633 632 613 634 656 574 487 487 553 561 Inland 539 538 544 563 576 565 526 505 482 495 513 532 540 139 131 Cal Redwood 140 141 142 143 142 138 132 130 126 127 127 127 128 128 128 129 **Total West** 1.288 1.298 1.316 1.323 1.372 1.360 1,324 1.303 1.280 1.254 1.240 1.274 1.293 1,348 1.577 1.577 1.577 1.577 1.577 1.577 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 Other 158 158 159 159 162 162 156 154 153 152 151 150 151 152 153 152 154 155 Total U.S. 3,022 3,033 3,052 3,060 3,111 3,112 3,093 3,055 3,033 3,009 2 982 2,967 2,979 3,022 3,009 3,045 3,081 3.003 1,238 1,202 1,211 British Columbia 1,310 1,231 1,179 1,188 1,205 1,215 1,202 1,233 1,257 1,219 1,173 1,179 1,148 1,118 1,180 1.717 1.673 1,751 1.769 1.820 1.840 1.888 1.835 1,804 1,689 1.718 1.704 1,744 1.872 1,871 Prairies & Eastern Canada 1.925 1.685 1.722 **Total Canada** 2.905 2,930 3,025 3,055 3,090 3,157 3.092 3,042 2,904 2,891 2,891 2,883 2,891 2,840 3,052 3,082

6,168

6,212

6,125

5,858

5,870

5.849