Lumber Track

February 2018 Issued: May 18th, 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	2 month	s YTD						ı			
Production		2017	<u>2018</u>	2017	% Chg	Feb-18	<u>Jan-18</u>	Feb-17	M to M %	Y to Y%	4th Qtr 17	4th Qtr 16	% Chg
	West	14,063	2,426	2,170	11.8	1,157	1,269	1,083	-8.8	6.8	3,455	3,298	4.8
	South	18,318	2,934	2,924	0.3	1,427	1,507	1,471	-5.3	-3.0	4,466	4,140	7.9
	Other	1,600	265	252	5.1	128	137	126	-7.0	1.0	391	368	6.5
	Total	33,981	5,625	5,346	5.2	2,712	2,913	2,681	-6.9	1.2	8,313	7,805	6.5
Shipments													
	West	14,038	2,381	2,096	13.6	1,157	1,225	1,046	-5.6	10.6	3,438	3,285	4.7
	South	18,318	2,934	2,924	0.3	1,427	1,507	1,471	-5.3	-3.0	4,466	4,140	7.9
	Other	1,599	263	248	5.8	128	135	124	-5.5	2.6	391	367	6.5
	Total	33,955	5,578	5,268	5.9	2,711	2,867	2,642	-5.4	2.6	8,295	7,792	6.5
New Orders	;	ı								ı			
	West	14,085	2,361	2,099	12.5	1,123	1,237	1,025	-9.2	9.6	3,459	3,298	4.9
	South	18,318	2,934	2,924	0.3	1,427	1,507	1,471	-5.3	-3.0	4,466	4,140	7.9
	Other_	1,601	262	248	5.4	126	136	123	-7.1	2.1	392	368	6.5
	Total	34,004	5,556	5,271	5.4	2,676	2,880	2,619	-7.1	2.2	8,316	7,805	6.5

Unfilled Orders		Feb-18	Feb-17	
West	531	510	487	4.8
South	688	688	688	0.0
Other	72	71	70	1.6
Total	1,291	1,270	1,245	2.0
Inventories		Feb-18	Feb-17	
West	1,166	1,210	1,215	-0.4
South	1,577	1,577	1,577	0.0
Other	155	157	158	-0.2
Total	2 898	2 945	2 950	-0.2



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)

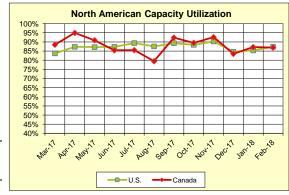
	Full Year	2 months	YTD									
Production	<u>2017</u>	2018	2017	% Chg	Feb-18	<u>Jan-18</u>	Feb-17	M to M %	Y to Y %	4th Qtr 17	4th Qtr 16	% Chg
British Columbia	12,950	2,064	2,133	-3.2	948	1,116	1,028	-15.1	-7.8	3,130	3,220	-2.8
East of the Rockies	15,384	2,562	2,541	0.8	1,252	1,311	1,226	-4.5	2.1	3,830	3,750	2.1
Total	28,334	4,626	4,674	-1.0	2,200	2,427	2,254	-9.4	-2.4	6,960	6,970	-0.2
Shipments												
British Columbia	12,920	1,891	2,055	-8.0	863	1,028	993	-16.1	-13.2	3,068	3,283	-6.5
East of the Rockies	14,992	2,332	2,334	-0.1	1,161	1,171	1,129	-0.9	2.8	3,724	3,820	-2.5
Total	27,913	4,223	4,389	-3.8	2,024	2,199	2,123	-8.0	-4.6	6,792	7,103	-4.4

Inventories		Feb-18	Feb-17	
British Columbia	1,288	1,451	1,211	19.8
East of the Rockies	1,856	2,019	1,871	7.9
Total	3 144	3 470	3.082	12 6

Source: Statistics Canada, Council of Forest Industries-CAN

Production as Percent of Practical Capacity

	Full Year	2 months	s YTD			
	2017	<u>2018</u>	2017	Feb-18	<u>Jan-18</u>	Feb-17
West	81%	84%	77%	84%	84%	79%
South	92%	88%	90%	90%	87%	93%
Total U.S.	87%	86%	84%	87%	85%	86%
British Columbia	86%	82%	87%	79%	85%	86%
East of the Rockies	91%	91%	93%	94%	89%	92%
Total Canada	88%	87%	90%	87%	87%	80%



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>2017</u>	<u>2018</u>	2017	% Chg	Feb-18	<u>Jan-18</u>	Feb-17	M to M %	Y to Y%	4th Qtr 17	4th Qtr 16	% Chg
From British Columbia 1	6,901	904	1,116	-18.9	403	502	521	-19.7	-22.6	1,771	1,957	-9.5
East of the Rockies 1	7,405	1,030	1,203	-14.4	515	515	583	0.0	-11.6	1,890	1,810	4.4
Total Canadian Imports 1	14,306	1,934	2,319	-16.6	918	1,016	1,104	-9.7	-16.8	3,661	3,767	-2.8
From Canada ²	14,317	1,933	2,322	-16.8	917	1,016	1,104	-9.8	-17.0	3,661	3,765	-2.8
From Latin America ²	421	68	115	-41.2	29	38	45	-24.1	-35.5	110	77	42.1
From Europe ²	798	148	272	-45.4	58	90	246	-36.0	-76.5	190	84	126.2
Total Non-Canadian 2	1,386	246	408	-39.8	101	145	300	-30.4	-66.4	348	201	72.7
Total Lumber Imports 2	15,704	2,178	2,730	-20.2	1,018	1,161	1,404	-12.3	-27.5	4,009	3,969	1.0

^{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	2 mor	nths YTD									
	2017	<u>2018</u>	<u>2017</u>	% Chg	Feb-18	<u>Jan-18</u>	Feb-17	M to M %	Y to Y%	4th Qtr 17	4th Qtr 16	% Chg
To Canada	317	55	50	9.5	27	28	24	-4.0	13.4	79	77	2.0
To China	364	71	53	34.0	40	31	28	27.6	42.9	109	82	31.9
To Japan	95	14	13	5.0	7	7	8	1.0	-8.8	23	25	-6.6
To Mexico	329	45	51	-12.9	22	23	26	-5.2	-16.3	76	82	-7.0
To Other Countries	595	97	87	11.6	53	44	42	20.4	25.7	155	133	16.8
Total Lumber Exports	1,700	282	255	10.6	149	133	127	11.5	16.5	442	400	10.7
U. S. Softwood L	og Impo	rts (millio	on board	l feet)								
From Canada	89	` 12	17	-31.4	10	2	9	421.9	13.7	15	22	-28.4
Non-Canadian Sources	1	0	0	81.8	0	0	0	0.0	0.0	0	0	0.0
Total Log Imports	90	12	17	-30.8	10	2	9	392.4	13.1	16	22	-27.6
U. S. Softwood L	og Expo	rts (millio	on board	d feet)								
To China	1,056	` 134	130	3.1	89	45	78	98.3	14.5	287	230	24.7
To Japan	387	73	69	5.0	36	37	31	-0.6	18.0	95	85	11.8
To Canada	360	75	100	-24.6	43	32	51	32.4	-16.1	93	109	-15.5
To Other Countries	156	30	22	37.2	20	10	15	101.9	32.2	33	35	-4.1
Total Log Exports	1,959	312	321	-2.8	188	124	175	52.1	7.7	507	459	10.6
Source: U.S. Department of Comme	erce, U.S. Interr	national Trade Co	ommission, For	eign Agricultura	al Service							
Canadian Caffura	امرياله م	har Evna	-40 /m:IIi	on boor	d foot)							
Canadian Softwo									1			
To U.S.	14,306	1,934	2,319	-16.6	918	1,016	1,104	-9.7	-16.8	3,661	3,767	-2.8
To China	2,373	270	360	-24.8	145	125	201	15.8	-27.8	597	650	-8.3
To Japan	945	155	146	6.8	75	80	76	-6.1	-0.6	235	258	-9.0
Other	764	104	112	-7.3	58	46	60	26.8	-3.8	165	183	-9.8

Sources: Statistics Canada, Council of Forest Industries-CAN

Total Lumber Exports

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

18,388

	Full Year	2 months YTD										
	<u>2017</u>	<u>2018</u>	2017	% Chg	Feb-18	<u>Jan-18</u>	Feb-17	M to M %	Y to Y%	4th Qtr 17	4th Qtr 16	% Chg
Lumber Shipments	33,955	5,578	5,268	5.9	2,711	2,867	2,642	-5.4	2.6	8,295	7,792	6.5
Plus Imports	15,704	2,178	2,730	-20.2	1,018	1,161	1,404	-12.3	-27.5	4,009	3,969	1.0
Minus Exports	(1,700)	(282)	(255)	10.6	(149)	(133)	(127)	11.5	16.5	(442)	(400)	10.7
Apparent Consumption	47,958	7,475	7,744	-3.5	3,580	3,894	3,918	-8.1	-8.6	11,861	11,361	4.4

1,440

4,858

-4.1

-16.1

2,936

Canadian Softwood Lumber Consumption (million board feet)

	Full Year	2 months YTD										
	2017	2018	2017	% Chg	Feb-18	Jan-18	Feb-17	M to M %	Y to Y%	4th Qtr 17	4th Qtr 16	% Chg
Lumber Shipments	27,913	4,223	4,389	-3.8	2,024	2,199	2,123	-8.0	-4.6	6,792	7,103	-4.4
Plus Imports	342	59	54	9.5	29	30	26	-4.0	13.4	85	84	2.0
Minus Exports	(18,388)	(2,464)	(2,936)	-16.1	(1,196)	(1,268)	(1,440)	-5.6	-17.0	(4,658)	(4,858)	-4.1
Apparent Consumption	9,866	1,819	1,508	20.6	857	962	708	-10.9	21.0	2,220	2,328	-4.6

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



Total North America

5,760

5.781

5.963

Western Wood Products Association - North American Activity and Consumption Update 1500 SW First Avenue, Suite 870, Portland, OR 97201 503-224-3930 February 2018 Issued: May 18, 2018 Estimated North American Production (million board feet) 2018 2016 2017 DEC FEB MAR APR MAY JUN <u>AUG</u> SEP OCT NOV DEC FEB Region SEP JAN JUL JAN Coast 687 694 664 635 672 659 761 680 767 766 687 787 684 754 677 637 776 719 409 402 368 387 394 374 420 438 406 Inland 418 437 384 483 416 443 425 381 452 Cal. Redwood 41 44 40 32 29 30 55 40 53 52 51 56 43 46 53 39 41 32 1,137 1,156 1,094 1,257 1,057 1,269 1,157 **Total West** 1.106 1.036 1.087 1.083 1.254 1.240 1.122 1.327 1.144 1.243 1.155 1,427 1.446 1.432 1.471 1.488 1,595 1,583 1.521 1.497 1,513 1.507 South 1.406 1.302 1.453 1.593 1,651 1.632 1.321 Other 128 128 124 116 126 126 141 128 140 140 131 147 130 142 132 118 137 128 Total U.S. 2,710 2,716 2,636 2,453 2,666 2.681 2,987 2,710 2,975 2,980 2,774 3,125 2 771 3,017 2,800 2,496 2,913 2,712 British Columbia 1,173 1,139 1,145 937 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 Prairies & Eastern Canada 1,293 1,316 1,349 1,085 1,316 1,226 1,377 1,282 1,371 1,285 1,142 1,242 1,314 1,376 1,370 1,084 1,311 1,252 2.493 2,531 2,337 2.460 2,008 2,200 **Total Canada** 2,467 2,454 2,023 2,420 2,254 2,575 2,403 2,378 2,164 2.313 2,492 2,427 **Total North America** 5,177 5,170 5,129 4,476 5.086 4.934 5,562 5,112 5,505 5,358 4,938 5,437 5,108 5.509 5,260 4,503 5,340 4,911 **Estimated North American Shipments (million board feet)** 2017 2018 Region SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL **AUG** SEP OCT NOV DEC <u>JAN</u> FEB Coast 688 695 669 657 651 637 751 686 763 777 697 787 693 751 684 642 743 708 Inland 403 402 385 362 374 385 477 402 439 426 386 463 411 403 374 419 Cal. Redwood 40 42 39 33 25 24 50 42 51 52 55 44 46 53 41 42 30 51 1,157 **Total West** 1.131 1 139 1,093 1.053 1.050 1.046 1.278 1.130 1.254 1.255 1 134 1,305 1.148 1.241 1 140 1.058 1,225 South 1,446 1,432 1,406 1,302 1,453 1,471 1,593 1,488 1,595 1,583 1,521 1,651 1,497 1,632 1,513 1,321 1,507 1,427 Other 127 127 123 124 124 142 129 141 140 131 146 131 142 131 135 128 116 118 Total U.S. 2,705 2.698 2,623 2.471 2,627 2.642 3,013 2.747 2.989 2.978 2,786 3.102 2,775 3,015 2.784 2.496 2,867 2,711 British Columbia 1.214 1.129 1.184 970 1.061 993 1.152 1.134 1.147 1.085 1.055 1.148 1.075 1.083 1.055 930 1.028 863 Prairies & Eastern Canada 1,344 1,357 1,335 1,127 1,205 1,129 1,262 1,315 1,311 1,307 1,218 1,179 1,341 1,363 1,289 1,071 1,171 1,161 **Total Canada** 2,486 2,519 2,267 2,414 2,449 2,458 2,393 2,416 2,447 2,345 2,001 2,199 2,024 2.558 2.098 2.123 2.273 2.328 **Total North America** 5,263 5,184 5,142 4,569 4.893 4,764 5,427 5,196 5,447 5,371 5,059 5,430 5,192 5,461 5,129 4.498 5,066 4,735 Estimated U.S. Orders (million board feet) 2017 2016 2018 Region SEP NOV DEC JAN **FEB** MAR **APR** MAY **AUG** SEP OCT DEC JAN **FEB** OCT JUN JUL NOV 648 693 763 781 697 702 Coast 683 702 658 664 631 753 691 784 757 681 662 736 Inland 416 398 392 372 398 369 461 399 419 447 405 442 449 431 389 397 460 389 Cal. Redwood 43 39 32 27 25 39 52 51 55 44 44 32 1,138 1,089 1,073 1,025 1,132 1,234 1,279 1,148 1,282 1,189 1,233 1,121 1,104 1,237 1,123 1.142 1.067 1.264 Total West 1,446 1,432 1,406 1,302 1,453 1,471 1,593 1,488 1,595 1,583 1,521 1,651 1,497 1,632 1,513 1.321 1.507 1,427 Other 128 127 123 117 125 123 141 129 140 141 132 145 133 142 130 120 136 126 Total U.S. 2 711 2 701 2 618 2,486 2 651 2 619 2 998 2,749 2.968 3,004 2,801 3,077 2.819 3 007 2,764 2,545 2.880 2,676 Estimated U.S. Unfilled Orders (million board feet) 2016 2017 2018 Region SEP DEC JAN FEB MAR APR MAY JUN <u>AUG</u> SEP OCT NOV DEC JAN **FEB** Coast 239 246 234 240 238 231 233 240 240 244 239 236 240 247 244 263 256 251 199 195 202 212 236 220 204 201 181 201 221 200 238 225 210 233 253 223 Inland Cal. Redwood 34 34 34 32 35 36 36 34 34 33 34 34 33 32 31 36 34 36 **Total West** 472 475 470 485 508 487 473 475 455 479 493 470 511 503 484 531 544 510 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 South Other 69 70 70 70 70 69 70 70 69 71 70 72 73 71 Total U.S. 1,229 1,233 1,228 1,243 1,267 1,245 1,231 1,232 1,212 1,237 1,252 1,227 1,270 1,262 1.242 1,291 1,305 1,270 Estimated North American Inventories (million board feet) 2016 2017 2018 Region DEC **FEB** MAR **APR** JUN **AUG** SEP OCT NOV DEC **FEB** SEP OCT NOV JAN MAY JAN Coast 523 523 517 495 516 538 548 541 545 534 525 525 516 519 513 508 541 553 495 500 471 464 483 528 515 Inland 480 512 518 531 539 452 462 488 487 509 515 143 Cal Redwood 126 127 128 128 132 138 143 142 144 144 144 145 145 145 145 143 141 **Total West** 1.128 1.146 1,158 1.141 1,178 1,191 1.155 1,141 1,143 1,131 1.153 1.149 1.151 1,166 1.166 1.210 1,210 1.577 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 Other 153 154 155 154 156 158 156 155 154 154 154 155 154 154 155 155 157 157 Total U.S. 2 858 2,877 2,890 2,872 2,911 2,950 2,924 2,886 2,872 2,874 2,862 2 885 2 880 2,883 2,899 2,898 2,944 2,945 1,375 1,451 British Columbia 1,173 1,179 1,148 1,118 1,180 1,211 1,250 1,249 1,276 1,297 1,279 1,207 1,160 1,211 1,268 1,288 1.718 1.704 1.744 1.722 1.872 1,871 1.952 1.884 1.914 1,870 1,804 1.785 1.864 2,012 2,019 Prairies & Eastern Canada 1.766 1.826 1.856 **Total Canada** 2,891 2.883 2,891 2,840 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

6,019

6.062

5,896

5.879

6,332

6,415