# Lumber Track

February 2019 Issued: May 10th, 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)

Production         2018         2019         2018         % Chg         Feb-19         Jan-19         Feb-18         M to M %         Y to Y%         4th Qtr 18         4th Qtr 17         % Chg           West         14,463         2,360         2,407         -2.0         1,093         1,267         1,151         -13.7         -5.0         3,441         3,404         1.1           South         18,846         3,148         2,985         5.5         1,428         1,720         1,442         -17.0         -1.0         4,436         4,466         -0.7           Other         1,646         272         266         2.1         124         148         128         -15.7         -2.9         389         391         -0.6           Total         34,954         5,780         5,659         2.1         2,646         3,134         2,721         -15.6         -2.8         8,266         8,261         0.1			Full Year	2 months	YTD						•			
South     18,846     3,148     2,985     5.5     1,428     1,720     1,442     -17.0     -1.0     4,436     4,466     -0.7       Other     1,646     272     266     2.1     124     148     128     -15.7     -2.9     389     391     -0.6	<b>Production</b>		<u>2018</u>	<u>2019</u>	<u>2018</u>	% Chg	Feb-19	<u>Jan-19</u>	Feb-18	M to M %	Y to Y%	4th Qtr 18	4th Qtr 17	% Chg
Other 1,646 272 266 2.1 124 148 128 -15.7 -2.9 389 391 -0.6		West	14,463	2,360	2,407	-2.0	1,093	1,267	1,151	-13.7	-5.0	3,441	3,404	1.1
'		South	18,846	3,148	2,985	5.5	1,428	1,720	1,442	-17.0	-1.0	4,436	4,466	-0.7
Total 34,954 5,780 5,659 2.1 2,646 3,134 2,721 -15.6 -2.8 8,266 8,261 0.1		Other_	1,646	272	266	2.1	124	148	128	-15.7	-2.9	389	391	-0.6
		Total	34,954	5,780	5,659	2.1	2,646	3,134	2,721	-15.6	-2.8	8,266	8,261	0.1
Shipments	<b>Shipments</b>													
West 14,372 2,283 2,366 -3.5 1,030 1,253 1,150 -17.8 -10.4 3,460 3,394 2.0		West	14,372	2,283	2,366	-3.5	1,030	1,253	1,150	-17.8	-10.4	3,460	3,394	2.0
South 18,846 3,148 2,985 5.5 1,428 1,720 1,442 -17.0 -1.0 4,436 4,466 -0.7		South	18,846	3,148	2,985	5.5	1,428	1,720	1,442	-17.0	-1.0	4,436	4,466	-0.7
Other 1,641 268 264 1.4 121 147 128 -17.4 -5.3 390 391 -0.1		Other_	1,641	268	264		121	147	128	-17.4	-5.3		391	-0.1
Total 34,859   5,700 5,616 1.5 2,580 3,120 2,721 -17.3 -5.2 8,287 8,250 0.4		Total	34,859	5,700	5,616	1.5	2,580	3,120	2,721	-17.3	-5.2	8,287	8,250	0.4
New Orders	New Orders													
West 14,345 2,258 2,345 -3.7 1,024 1,235 1,118 -17.1 -8.4 3,449 3,414 1.0		West	14,345	2,258	2,345	-3.7	1,024	1,235	1,118	-17.1	-8.4	3,449	3,414	1.0
South 18,846 3,148 2,985 5.5 1,428 1,720 1,442 -17.0 -1.0 4,436 4,466 -0.7		South	18,846	3,148	2,985	5.5	1,428	1,720	1,442	-17.0	-1.0	4,436	4,466	-0.7
Other 1,620 267 263 1.4 121 146 126 -17.2 -4.4 390 392 -0.5		Other_	1,620	267	263	1.4	121	146	126	-17.2	-4.4	390	392	-0.5
Total 34,811 5,673 5,594 1.4 2,573 3,101 2,686 -17.0 -4.2 8,275 8,272 0.0		Total	34,811	5,673	5,594	1.4	2,573	3,101	2,686	-17.0	-4.2	8,275	8,272	0.0

Unfilled Orders Wes South Othe	n 688	Feb-19 480 688 70	<u>Feb-18</u> 510 688 71	-6.0 0.0 -2.1
Tota	1,264	1,238	1,270	-2.5
Inventories		<u>Feb-19</u>	Feb-18	
Wes	t 1,267	1,343	1,217	10.4
South	n 1,577	1,577	1,577	0.0
Othe	r160	163	157	4.0
Tota	3,003	3,084	2,951	4.5



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)

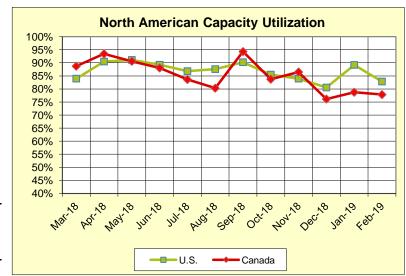
	Full Year	2 months	YTD									
Production	<u>2018</u>	<u>2019</u>	<u>2018</u>	% Chg	Feb-19	<u>Jan-19</u>	Feb-18	M to M %	Y to Y %	4th Qtr 18	4th Qtr 17	% Chg
British Columbia	12,374	1,726	2,059	-16.2	803	923	961	-13.1	-16.5	2,774	3,130	-11.4
East of the Rockies_	14,908	2,358	2,503	-5.8	1,130	1,228	1,216	-7.9	-7.0	3,620	3,830	-5.5
Total	27,282	4,084	4,562	-10.5	1,933	2,151	2,177	-10.1	-11.2	6,393	6,960	-8.1
Shipments												
British Columbia	12,408	1,667	1,861	-10.4	778	889	860	-12.4	-9.5	2,794	3,068	-8.9
East of the Rockies_	14,177	2,266	2,237	1.3	1,074	1,191	1,115	-9.8	-3.7	3,396	3,724	-8.8
Total	26,585	3,933	4,098	-4.0	1,853	2,080	1,975	-10.9	-6.2	6,190	6,792	-8.9
	1											

•	1	,	
	<u>Feb-19</u>	<u>Feb-18</u>	
1,273	1,333	1,468	-9.2
1,947	1,962	1,930	1.7
3,219	3,295	3,398	-3.0
	1,947	1,273 1,333 1,947 1,962	1,273 1,333 1,468 1,947 1,962 1,930

Source: Statistics Canada, Council of Forest Industries-CAN

# **Production as Percent of Practical Capacity**

	Full Year	2 months	YTD			
	<u>2018</u>	<u>2019</u>	<u>2018</u>	Feb-19	<u>Jan-19</u>	Feb-18
West	82%	80%	82%	78%	82%	82%
South_	91%	92%	87%	87%	96%	88%
Total U.S.	87%	86%	85%	83%	89%	85%
British Columbia	87%	73%	87%	71%	75%	85%
East of the Rockies	86%	83%	88%	83%	82%	89%
Total Canada	87%	78%	87%	78%	79%	88%



#### **Trade Statistics**

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

	Full Year	2 months	S YTD	_					_			
	<u>2018</u>	<u>2019</u>	<u>2018</u>	% Chg	<u>Feb-19</u>	<u>Jan-19</u>	<u>Feb-18</u>	M to M %	Y to Y%	4th Qtr 18	4th Qtr 17	% Chg
From British Columbia 1	6,600	748	904	-17.3	356	392	403	-9.4	-11.7	1,469	1,770	-17.0
East of the Rockies 1_	7,040	1,077	1,030	4.5	555	522	515	6.3	7.8	1,669	1,890	-11.7
Total Canadian Imports <sup>1</sup>	13,639	1,825	1,934	-5.7	910	914	918	-0.4	-0.8	3,137	3,660	-14.3
From Canada <sup>2</sup>	13,630	1,822	1,933	-5.7	909	913	917	-0.5	-0.9	3,131	3,661	-14.5
From Latin America <sup>2</sup>	460	75	68	11.5	31	44	29	-30.1	6.4	116	110	5.8
From Europe <sup>2</sup>	891	138	148	-6.8	56	82	58	-31.1	-2.6	246	190	29.4
Total Non-Canadian <sup>2</sup> _	1,545	242	246	-1.4	99	144	101	-31.4	-2.3	412	349	18.1
Total Lumber Imports <sup>2</sup>	15,175	2,064	2,178	-5.3	1,007	1,057	1,018	-4.7	-1.0	3,543	4,009	-11.6

<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 feet)**

0.0.00000000000000000000000000000000000	Full Year	2 months	YTD	Jul	-7							
	<u>2018</u>	<u>2019</u>	<u>2018</u>	% Chg	Feb-19	<u>Jan-19</u>	Feb-18	M to M %	Y to Y%	4th Qtr 18	4th Qtr 17	% Chg
To Canada	368	47	55	-14.1	23	24	27	-2.5	-13.4	79	79	0.1
To China	288	26	71	-63.3	15	12	40	27.6	-63.3	39	108	-63.6
To Japan	94	16	14	19.2	9	8	7	10.1	24.3	23	23	-0.9
To Mexico	289	49	45	10.5	19	31	22	-38.2	-13.3	72	76	-5.0
To Other Countries	645	89	97	-7.6	41	48	53	-14.2	-21.9	156	154	1.1
Total Lumber Exports	1,685	229	282	-18.8	107	122	149	-12.4	-28.1	370	441	-16.1
U. S. Softwood Lo	og Impor	rts (millio	n board	feet)								
From Canada	62	<b>`</b> 11	12	-6.7	4	7	10	-47.5	-61.7	5	15	-69.8
Non-Canadian Sources	4	5	0	3329.8	5	0	0	0.0	0.0	4	0	0.0
Total Log Imports	67	16	12	34.5	9	7	10	18.2	-12.3	8	16	-48.1
U. S. Softwood Lo	og Expoi	rts (millio	n board	l feet)								
To China	1,112	102	134	-23.7	43	59	89	-26.7	-51.5	256	289	-11.4
To Japan	386	53	73	-27.2	29	24	36	21.7	-19.8	93	95	-1.4
To Canada	400	32	75	-57.7	15	17	43	-8.3	-64.5	96	86	12.7
To Other Countries	158	14	30	-54.5	7	7	20	5.3	-65.1	46	34	36.0
Total Log Exports	2,056	201	312	-35.7	95	106	188	-10.9	-49.8	492	503	-2.2
Source: U.S. Department of Comm	erce, U.S. Inter	national Trade Co	mmission, Fo	reign Agricultur	ral Service							
Canadian Softwo	od Lum	oer Expor	ts (milli	on boar	d feet)							

910

196

54

48

1,209

914

200

60

44

1,220

918

145

75

58

1,196

-0.4

-2.2

8.6

-0.9

-10.3

-0.8

35.1

-28.0

-16.6

1.1

3,137

687

200

185

4,209

3,660

597

235

165

4,656

-14.3

15.1

-14.8

12.3

-9.6

To Japan 937 115 155 Other 765 93 104

13,639

2,181

17,522

To U.S.

To China

**Total Lumber Exports** 

#### Sources: Statistics Canada, Council of Forest Industries-CAN

U.S. Softwood L	_umber C	onsu	mption (	(million	board	feet)
	<b>-</b> 11.77	1	0 (1 )(1			

1,825

2,429

396

1,934

2,464

270

-5.7

46.6

-26.2

-10.4

-1.4

	Full Year	2 montr	ns Y I D									
	<u>2018</u>	<u>2019</u>	<u>2018</u>	% Chg	<u>Feb-19</u>	<u>Jan-19</u>	Feb-18	M to M %	Y to Y%	4th Qtr 18	4th Qtr 17	% Chg
Lumber Shipments	34,859	5,700	5,616	1.5	2,580	3,120	2,721	-17.3	-5.2	8,287	8,250	0.4
Plus Imports	15,175	2,064	2,178	-5.3	1,007	1,057	1,018	-4.7	-1.0	3,543	4,009	-11.6
Minus Exports _	(1,685)	(229)	(282)	-18.8	(107)	(122)	(149)	-12.4	-28.1	(370)	(441)	-16.1
Apparent Consumption	48,349	7,535	7,512	0.3	3,480	4,055	3,590	-14.2	-3.0	11,460	11,818	-3.0

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

	Full Year	2 month	s YTD									
	<u>2018</u>	<u>2019</u>	<u>2018</u>	% Chg	Feb-19	<u>Jan-19</u>	Feb-18	M to M %	Y to Y%	4th Qtr 18	4th Qtr 17	% Chg
Lumber Shipments	26,585	3,933	4,098	-4.0	1,853	2,080	1,975	-10.9	-6.2	6,190	6,792	-8.9
Plus Imports	398	51	59	-14.1	25	26	29	-2.5	-13.4	85	85	0.1
Minus Exports	(17,522)	(2,429)	(2,464)	-1.4	(1,209)	(1,220)	(1,196)	-0.9	1.1	(4,209)	(4,656)	-9.6
Apparent Consumption	9,461	1,555	1,694	-8.2	669	886	808	-24.5	-17.2	2,066	2,222	-7.0

<sup>2 -</sup> 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 February 2019 Issued: May 10, 2019 **Estimated North American Production (million board feet)** 2018 2019 <u>JUN</u> <u>SEP</u> <u>OCT</u> <u>NOV</u> <u>DEC</u> <u>FEB</u> Region <u>SEP</u> <u>OCT</u> <u>NOV</u> <u>JAN</u> <u>FEB</u> <u>MAR</u> <u>APR</u> <u>MAY</u> <u>AUG</u> <u>JAN</u> 776 715 725 791 Coast 688 757 680 641 782 799 805 744 791 820 702 645 800 695 426 442 396 405 400 409 366 424 414 433 388 443 389 433 357 343 418 352 42 32 29 31 52 48 Cal. Redwood 39 48 35 33 47 40 46 50 50 46 43 46 1,127 1,225 1,137 1,151 1,256 1,236 1,233 1,280 1,304 1,106 1,031 1,267 **Total West** 1,042 1,256 1,285 1,172 1,154 1,093 1,550 1,428 1,497 1,632 1,513 1,321 1,543 1,442 1,651 1,760 1,620 1,603 1,786 1,455 1,689 1,449 1,298 1,720 Other 130 142 132 118 138 128 139 143 150 141 137 151 129 148 126 115 124 Total U.S. 2,782 2,937 2,944 3,029 2,754 2,999 2,480 2,721 3,195 2,994 2,912 3,217 2,738 3,140 2,681 2,444 3,134 2,646 British Columbia 1,023 1,115 924 1,099 961 1,086 1,134 1,117 1,076 1,051 1,064 1,014 1,062 951 760 923 803 1,090 Prairies & Eastern Canada 1,314 1,376 1,370 1,084 1,286 1,216 1,337 1,303 1,357 1,219 1,229 1,211 1,328 1,255 1,129 1,036 1,228 1,130 2,337 2,492 2,460 2,385 2,177 2,437 2,475 2,295 2,391 2,207 **Total Canada** 2,008 2,423 2,180 2,293 2,225 1,796 2,151 1,933 **Total North America** 5,091 5,491 5,242 4,488 5,322 4,898 5,367 5,466 5,670 5,289 5,092 5,510 4,963 5,531 4,888 4,240 5,285 4,579 **Estimated North American Shipments (million board feet)** 2018 2019 Region <u>OCT</u> <u>JAN</u> <u>JUN</u> <u>AUG</u> <u>OCT</u> <u>JAN</u> <u>JUL</u> 695 753 749 713 785 745 785 646 Coast 686 645 786 830 760 750 826 647 801 644 396 383 422 Inland 428 388 360 430 409 424 407 440 404 393 446 369 432 327 345 Cal. Redwood 42 44 50 39 37 28 31 43 50 39 39 42 41 48 39 45 40 **Total West** 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 1,009 1,253 1,030 1,321 1,550 1,651 1,428 South 1,497 1,632 1,513 1,543 1,442 1,760 1,620 1,603 1,786 1,455 1,689 1,449 1,298 1,720 131 142 131 118 136 128 138 142 152 140 138 153 124 146 130 114 147 121 Total U.S. 2,761 2,998 2,769 2,483 2,895 2,721 2,931 3,016 3,226 2,974 2,924 3,250 2,637 3,109 2,756 2,421 3,120 2,580 **British Columbia** 1,083 860 1,087 1,120 1,164 1,051 778 1,075 1,055 930 1,001 1,006 1,195 1,126 1,055 935 808 889 1,341 1,363 1,289 1,071 1,122 1,115 1,172 1,266 1,363 1,212 1,140 1,264 1,128 1,237 1,212 1,074 Prairies & Eastern Canada 946 1,191 2,447 2,416 2,345 2,001 2,123 1,975 2,178 2,353 2,557 2,332 2,266 2,428 2,288 2,147 1,754 2,080 **Total Canada** 2,183 1,853 4,484 5,018 5,783 5,678 4,820 5,398 4,903 4,176 **Total North America** 5,177 5,445 5,114 4,696 5,108 5,369 5,306 5,189 5,200 4,433 Estimated U.S. Orders (million board feet) 2018 2019 2017 <u>SEP</u> <u>OCT</u> <u>NOV</u> <u>DEC</u> <u>JAN</u> **FEB** MAR <u>APR</u> <u>MAY</u> <u>JUN</u> <u>AUG</u> SEP <u>OCT</u> <u>NOV</u> <u>DEC</u> <u>JAN</u> <u>FEB</u> Region 699 760 684 742 708 770 771 743 754 658 Coast 664 796 825 773 830 659 789 648 Inland 432 415 374 382 450 380 407 409 454 408 370 436 372 434 379 328 435 325 Cal. Redwood 41 42 49 44 36 29 32 30 43 49 39 38 39 41 49 39 46 40 **Total West** 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 1,015 1,235 1,024 1,513 1,321 1,543 1,442 1,550 1,651 1,786 1,455 1,689 1,449 1,428 1,497 1,632 1,760 1,620 1,603 1,298 1,720 South Other 133 142 130 126 138 121 152 138 125 146 129 121 120 137 141 153 114 146 2,922 3,235 2,989 2,803 2,991 2,750 2,531 2,908 2,686 2,981 2,923 3,242 2,650 3,099 2,749 2,427 3,101 Total U.S. 2,573 **Estimated U.S. Unfilled Orders (million board feet)** 2017 2018 2019 <u>DEC</u> **FEB** <u>SEP</u> <u>NOV</u> <u>DEC</u> FEB Region <u>SEP</u> <u>OCT</u> <u>NOV</u> <u>JAN</u> MAR APR MAY <u>JUN</u> <u>JUL</u> <u>AUG</u> <u>OCT</u> <u>JAN</u> 240 247 251 245 252 249 262 Coast 244 263 256 260 240 275 279 290 279 276 280 Inland 237 225 211 233 253 223 207 208 222 226 203 192 196 198 193 194 207 187 Cal. Redwood 33 32 31 36 34 36 35 34 33 33 30 30 30 30 31 31 33 **Total West** 511 504 485 531 543 510 502 487 496 511 511 504 516 506 499 505 487 480 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 688 South 71 71 70 72 73 71 71 71 71 72 70 70 Other 70 71 71 71 71 71 1,245 Total U.S. 1,270 1,263 1,243 1,304 1,270 1,261 1,255 1,271 1,270 1,263 1,276 1,265 1,258 1,264 1,238 1,291 1,246 **Estimated North American Inventories (million board feet)** 2017 2018 2019 <u>SEP</u> <u>SEP</u> <u>FEB</u> <u>JAN</u> <u>MAR</u> <u>APR</u> <u>MAY</u> <u>JUN</u> <u>AUG</u> <u>OCT</u> <u>NOV</u> <u>JAN</u> Region 596 614 674 557 560 554 550 583 608 589 605 564 632 651 608 610 625 Coast 599 Inland 484 483 503 509 521 509 509 516 508 509 503 500 520 522 496 512 507 515 Cal. Redwood 125 123 120 116 111 112 113 113 117 126 145 **Total West** 1,166 1,166 1,178 1,217 1,230 1,242 1,232 1,221 1,190 1,286 1,316 1,245 1,267 1,280 1,343 1,176 1,216 1,214 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 1,577 1,577 1,577 154 157 158 Other 154 155 155 157 158 159 157 157 156 162 160 163 2,897 2,951 2,965 2,978 2,967 Total U.S. 2,898 2,910 2,908 2,950 2,948 2,955 2,923 3,024 3,055 2,981 3,003 3,017 3,084 British Columbia 1,468 1,597 1,482 1,356 1,324 1,273 1,344 1,333 1,160 1,211 1,268 1,288 1,362 1,553 1,520 1,434 1,322 1,351 1,826 1,785 1,864 1,856 1,904 1,930 2,048 2,042 2,009 1,953 1,856 1,893 1,949 1,899 1,962 Prairies & Eastern Canada 1,911 1,947 1,931 2,986 2,997 3,132 3,266 3,398 3,601 3,639 3,529 3,436 3,212 3,215 3,300 3,223 3,219 **Total Canada** 3,144 3,345 3,275 3,295 **Total North America** 5,883 5,894 6,042 6,051 6,216 6,349 6,566 6,617 6,477 6,403 6,300 6,135 6,239 6,356 6,204 6,223 6,293 6,379