August 2021

Issued: November 11th, 2021

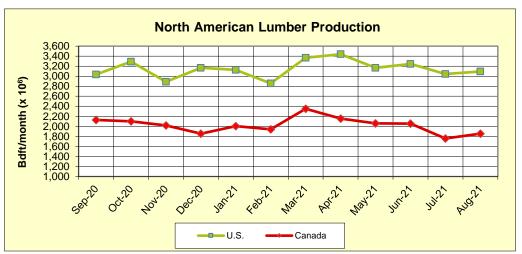
WWPA'S MONTHLY REVIEW OF NORTH AMERICAN LUMBER STATISTICS, INCLUDING TRADE HIGHLIGHTS AND KEY MARKETS

© 2021 WWPA

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

		Full Year	8 months	YTD	1								
<b>Production</b>		<u>2020</u>	2021	<u>2020</u>	% Chg	Aug-21	<u>Jul-21</u>	<u>Aug-20</u>	M to M %	Y to Y%	2nd Qtr 21	2nd Qtr 20	% Chg
	West	14,453	9,922	9,595	3.4	1,153	1,152	1,238	0.1	-6.9	3,825	3,425	11.7
	South	20,793	14,278	13,830	3.2	1,802	1,756	1,727	2.6	4.3	5,582	5,066	10.2
	Other_	1,661	1,140	1,104	3.3	139	137	140	1.6	-0.3	443	400	10.8
	Total	36,907	25,341	24,529	3.3	3,094	3,045	3,105	1.6	-0.3	9,850	8,891	10.8
<b>Shipments</b>													
	West	14,550	9,739	9,771	-0.3	1,164	1,068	1,254	9.0	-7.2	3,825	3,542	8.0
	South	20,793	14,278	13,830	3.2	1,802	1,756	1,727	2.6	4.3	5,582	5,066	10.2
	Other_	1,666	1,132	1,112	1.8	140	133	140	5.0	-0.5	443	406	9.3
	Total	37,009	25,148	24,713	1.8	3,106	2,957	3,122	5.0	-0.5	9,851	9,014	9.3
New Orders		_			_					_			
	West	14,546	9,832	9,742	0.9	1,182	1,115	1,271	6.0	-7.0	3,825	3,526	8.5
	South	20,793	14,278	13,830	3.2	1,802	1,756	1,727	2.6	4.3	5,582	5,066	10.2
	Other_	1,665	1,136	1,111	2.3	141	135	141	3.9	-0.5	443	405	9.5
	Total	37,005	25,246	24,683	2.3	3,124	3,006	3,139	3.9	-0.5	9,850	8,997	9.5

		1		
<b>Unfilled Orders</b>		<u>Aug-21</u>	<u>Aug-20</u>	
West	483	580	457	26.9
South	646	646	646	0.0
Other	69	74	68	8.2
Total	1,198	1,300	1,171	11.0
Inventories		<u>Aug-21</u>	<u>Aug-20</u>	
West	1,115	1,298	1,036	25.3
South	1,697	1,697	1,697	0.0
Other	156	165	153	8.1
Total	2,968	3,160	2,885	9.5



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)**

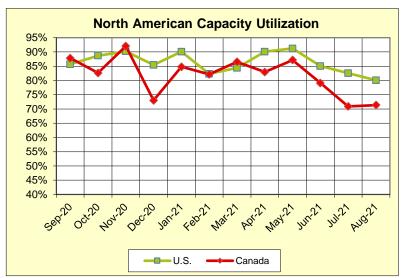
	Full Year	8 months	s YTD									
Production	<u>2020</u>	<u>2021</u>	<u>2020</u>	% Chg	Aug-21	<u>Jul-21</u>	Aug-20	M to M %	<u>Y to Y %</u>	2nd Qtr 21	2nd Qtr 20	% Chg
British Columbia	8,921	6,445	5,731	12.5	704	751	800	-6.3	-12.0	2,516	1,901	32.3
East of the Rockies_	14,135	9,731	9,225	5.5	1,150	1,007	1,146	14.2	0.4	3,754	3,394	10.6
Total	23,055	16,176	14,956	8.2	1,854	1,758	1,946	5.4	-4.7	6,270	5,295	18.4
Shipments												
British Columbia	9,030	6,620	5,735	15.4	751	731	796	2.7	-5.7	2,683	1,998	34.3
East of the Rockies_	13,687	9,195	9,001	2.2	1,106	1,020	1,123	8.4	-1.5	3,609	3,461	4.3
Total	22,717	15,815	14,736	7.3	1,857	1,751	1,919	6.0	-3.3	6,291	5,459	15.2

	•			
Inventories		<u>Aug-21</u>	<u>Aug-20</u>	
British Columbia	997	914	1,120	-18.4
East of the Rockies	1,726	1,945	1,681	15.7
Total	2.723	2.859	2.801	2.1

Source: Statistics Canada, Council of Forest Industries-CAN

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

	Full Year	8 months				
	<u>2020</u>	<u>2021</u>	2020	<u>Aug-21</u>	<u>Jul-21</u>	Aug-20
West	80%	82%	79%	74%	77%	83%
South_	91%	88%	90%	85%	87%	92%
Total U.S.	86%	86%	85%	80%	83%	88%
British Columbia	73%	77%	70%	65%	73%	79%
East of the Rockies	82%	83%	80%	76%	69%	81%
Total Canada	78%	81%	76%	71%	71%	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	8 months	s YTD	_					_			
	<u>2020</u>	<u>2021</u>	<u>2020</u>	% Chg	<u>Aug-21</u>	<u>Jul-21</u>	<u>Aug-20</u>	M to M %	Y to Y%	2nd Qtr 21	2nd Qtr 20	% Chg
From British Columbia 1	5,588	4,377	3,369	29.9	474	495	559	-4.2	-15.2	1,841	1,147	60.5
East of the Rockies 1_	7,534	4,941	4,893	1.0	603	566	631	6.6	-4.4	1,964	1,828	7.4
Total Canadian Imports 1	13,122	9,318	8,261	12.8	1,077	1,061	1,190	1.5	-9.5	3,805	2,975	27.9
From Canada <sup>2</sup>	13,078	9,310	8,221	13.2	1,077	1,060	1,190	1.5	-9.5	3,801	2,955	28.6
From Latin America <sup>2</sup>	479	317	285	11.1	45	43	36	3.1	24.2	126	119	6.3
From Europe <sup>2</sup>	1,421	1,193	851	40.2	170	135	107	26.2	58.3	504	341	47.7
Total Non-Canadian 2	2,105	1,632	1,267	28.8	229	195	159	17.5	43.9	678	489	38.6
Total Lumber Imports 2	15,183	10,942	9,488	15.3	1,305	1,255	1,349	4.0	-3.2	4,479	3,464	29.3

<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)

	Full Year	8 months	S YTD		•							
	<u>2020</u>	<u>2021</u>	<u>2020</u>	% Chg	Aug-21	<u>Jul-21</u>	<u>Aug-20</u>	M to M %	Y to Y% 2	nd Qtr 21	2nd Qtr 20	% Chg
To Canada	287	264	195	35.5	32	32	24	-1.5	35.0	108	78	38.8
To China	97	46	78	-40.8	10	9	6	9.4	70.7	13	39	-67.3
To Japan	70	38	52	-26.1	7	6	5	11.9	51.9	13	22	-38.5
To Mexico	247	218	155	40.6	46	37	21	22.5	122.7	74	41	81.1
To Other Countries _	416	335	271	23.5	55	44	35	25.6	60.1	126	75	67.3
Total Lumber Exports	1,117	901	751	20.0	150	129	89	16.1	68.2	335	255	31.0
U. S. Softwood Lo	og Import	s (millio	n board	feet)								
From Canada	56	64	34	86.6	10	4	5	139.5	106.3	26	11	145.0
Non-Canadian Sources _	23	20	22	-9.3	4	1	0	154.9	0.0	6	11	-41.1
Total Log Imports	79	84	56	49.5	13	5	5	143.4	179.8	33	22	51.5
U. S. Softwood Lo	og Export	s (millio	n board	l feet)								
To China	630	578	425	35.8	83	96	79	-13.5	5.7	237	212	11.7
To Japan	352	221	251	-12.1	22	29	36	-24.0	-38.9	77	85	-9.6
To Canada	119	139	78	77.8	27	26	10	5.8	169.5	42	19	121.3
To Other Countries _	129	130	77	69.8	25	21	8	19.8	200.0	46	33	42.7
Total Log Exports	1,230	1,067	831	28.4	157	171	133	-8.4	18.0	402	348	15.4
Source: U.S. Department of Comm	nerce, U.S. Interna	ational Trade Co	mmission, Fo	reign Agricultura	al Service							
				-								
Canadian Softwo	od Lumb	er Expor	ts (milli	on board	d feet)							

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

To U.S.	13,122	9,318	8,261	12.8	1,077	1,061	1,190	1.5	-9.5	3,805	2,975	27.9
To China	1,240	368	921	-60.0	61	40	66	51.3	-8.3	91	455	-80.0
To Japan	581	409	392	4.4	67	51	37	29.8	78.5	152	179	-15.2
Other_	493	434	330	31.3	61	51	28	20.0	115.3	164	138	18.5
Total Lumber Exports	15,437	10,529	9,904	6.3	1,266	1,203	1,322	5.2	-4.3	4,212	3,748	12.4

Sources: Statistics Canada, Council of Forest Industries-CAN

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

	Full Year	8 month	ns YTD									
	2020	<u>2021</u>	2020	% Chg	<u> Aug-21</u>	<u>Jul-21</u>	Aug-20	M to M %	Y to Y%	2nd Qtr 21	2nd Qtr 20	% Chg
Lumber Shipments	37,009	25,148	24,713	1.8	3,106	2,957	3,122	5.0	-0.5	9,851	9,014	9.3
Plus Imports	15,183	10,942	9,488	15.3	1,305	1,255	1,349	4.0	-3.2	4,479	3,464	29.3
Minus Exports	(1,117)	(901)	(751)	20.0	(150)	(129)	(89)	16.1	68.2	(335)	(255)	31.0
Apparent Consumption	51,075	35,189	33.451	5.2	4.261	4,083	4.381	4.4	-2.7	13,995	12,222	14.5

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

	Full Year	8 month	s YTD									
	<u>2020</u>	<u>2021</u>	<u>2020</u>	% Chg	<u>Aug-21</u>	<u>Jul-21</u>	<u>Aug-20</u>	M to M %	Y to Y%	2nd Qtr 21	2nd Qtr 20	% Chg
Lumber Shipments	22,717	15,815	14,736	7.3	1,857	1,751	1,919	6.0	-3.3	6,291	5,459	15.2
Plus Imports	310	285	210	35.5	34	35	25	-1.5	35.0	117	84	38.8
Minus Exports	(15,437)	(10,529)	(9,904)	6.3	(1,266)	(1,203)	(1,322)	5.2	-4.3	(4,212)	(3,748)	12.4
Apparent Consumption	7,589	5,572	5,042	10.5	625	582	623	7.4	0.4	2,197	1,795	22.3

<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 August 2021 Issued: November 11, 2021 **Estimated North American Production (million board feet)** 2021 <u>AUG</u> <u>OCT</u> <u>DEC</u> <u>FEB</u> Region <u>MAR</u> <u>NOV</u> <u>JAN</u> <u>JUN</u> <u>AUG</u> 723 733 772 716 Coast 765 663 674 787 793 756 793 702 762 744 832 819 789 727 359 425 404 408 369 421 435 424 439 411 405 470 434 391 427 367 384 368 31 69 74 57 68 58 67 58 Cal. Coast 50 51 60 58 60 72 71 56 66 53 **Total West** 1,224 1,095 1,238 1,207 1,301 1,224 1,373 1,324 1,219 1,282 1,152 1,054 1,276 1,302 1,128 1,215 1,205 1,153 1,659 1,727 1,524 1,802 1,732 1,605 1,729 1,896 1,690 1,840 1,631 1,802 1,771 1,843 1,960 1,805 1,817 1,756 Other 136 131 127 142 151 140 137 148 130 143 141 129 152 155 142 146 137 139 Total U.S. 3,019 2,917 2,827 3,147 3,349 3,105 3,033 3,289 2,889 3,168 3,127 2,857 3,367 3,439 3,166 3,245 3,045 3,094 British Columbia 792 436 677 788 777 800 845 836 760 748 737 918 881 820 814 751 704 819 Prairies & Eastern Canada 1,286 1,016 1,140 1,239 1,094 1,146 1,284 1,263 1,259 1,105 1,184 1,203 1,432 1,275 1,239 1,241 1,007 1,150 1,816 2,027 1,871 1,946 2,129 1,853 2,003 2,351 2,156 2,059 **Total Canada** 2,078 1,452 2,099 2,019 1,940 2,056 1,758 1,854 **Total North America** 5,097 4,369 4,643 5,174 5,220 5,051 5,162 5,387 4,907 5,021 5,130 4,797 5,718 5,594 5,225 5,301 4,803 4,948 **Estimated North American Shipments (million board feet)** 2021 Region <u>OCT</u> <u>FEB</u> <u>AUG</u> <u>JUN</u> 758 681 694 821 762 672 Coast 694 793 813 746 736 763 695 766 724 820 788 745 442 366 Inland 404 373 386 437 464 424 417 390 392 389 469 444 413 410 335 Cal. Coast 53 73 75 66 59 61 56 55 67 72 67 53 **Total West** 1,218 1,107 1,132 1,303 1,351 1,254 1,220 1,241 1,106 1,212 1,171 1,150 1,361 1,331 1,229 1,265 1,068 1,164 1,727 1,690 1,840 1,805 1,802 South 1,659 1,732 1,605 1,729 1,896 1,631 1,802 1,771 1,524 1,843 1,960 1,817 1,756 Other 136 134 129 143 153 140 137 145 129 142 139 126 151 155 145 133 140 Total U.S. 3,013 2,973 2,866 3,175 3,400 3,122 3,047 3,227 2,866 3,156 3,080 2,800 3,355 3,446 3,177 3,227 2,957 3,106 **British Columbia** 723 711 796 872 785 717 939 883 731 751 810 564 770 842 797 829 909 861 1,127 1,045 1,145 1,271 1,137 1,123 1,198 1,173 1,229 1,087 1,097 1,270 1,288 1,188 1,134 Prairies & Eastern Canada 1,095 1,020 1,106 1,938 1,768 1,709 1,982 1,907 1,919 2,040 2,045 2,025 1,871 1,924 1,814 2,179 2,226 2,071 1,994 1,751 **Total Canada** 1,857 5,157 5,087 5,271 4,891 5,028 5,004 5,534 5,672 5,248 5,222 **Total North America** 4,950 4,740 4,576 5,308 5,041 4,614 4,707 4,962 Estimated U.S. Orders (million board feet) 2021 2020 <u>MAR</u> <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> <u>MAR</u> <u>APR</u> <u>MAY</u> <u>JUN</u> <u>AUG</u> Region 772 679 672 786 820 751 732 754 769 716 Coast 766 716 726 692 828 814 831 697 383 Inland 387 403 424 442 455 407 408 356 435 397 391 483 439 380 404 358 412 Cal. Coast 56 55 53 73 75 66 59 61 54 56 55 67 72 66 55 67 61 54 1,116 **Total West** 1,215 1,128 1,283 1,337 1,271 1,198 1,235 1,127 1,245 1,178 1,150 1,383 1,319 1,204 1,302 1,115 1,182 1,732 1,729 1,727 1,690 1,840 1,802 1,771 1,524 1,843 1,960 1,802 1,659 1,605 1,896 1,631 1,805 1,817 1,756 South 135 134 129 142 152 136 145 130 144 126 152 155 142 Other 141 139 135 141 147 3,024 3,088 3,010 2,982 2,861 3,154 3,385 3,139 3,220 2,888 3,190 2,800 3,378 3,433 3,151 3,266 3,006 Total U.S. 3,124 **Estimated U.S. Unfilled Orders (million board feet)** 2021 <u>OCT</u> NOV DEC MAR Region <u>MAR</u> APR MAY <u>JUN</u> <u>JUL</u> <u>AUG</u> <u>SEP</u> <u>JAN</u> <u>FEB</u> APR <u>MAY</u> <u>JUN</u> JUL <u>AUG</u> 245 243 225 221 224 232 236 243 236 244 Coast 221 213 221 238 288 312 283 Inland 194 204 221 208 186 199 182 172 173 218 223 225 239 234 201 195 217 263 Cal. Coast 32 34 34 34 34 33 33 33 33 33 33 33 33 33 33 33 34 33 **Total West** 471 480 475 455 440 457 436 429 450 483 494 494 515 503 478 515 563 580 646 646 646 646 646 646 646 646 646 646 646 646 646 646 646 646 646 646 South 69 69 68 67 68 67 67 68 69 71 73 74 Other 69 70 70 70 71 1,193 1,186 1,195 1,190 1,154 1,171 1,149 1,142 1,164 1,198 1,210 1,210 1,232 1,219 1,232 1,282 1,300 Total U.S. 1,169 **Estimated North American Inventories (million board feet)** 2021 <u>OCT</u> <u>AUG</u> <u>MAR</u> <u>AUG</u> <u>NOV</u> <u>JAN</u> <u>FEB</u> <u>MAR</u> <u>APR</u> <u>MAY</u> <u>JUN</u> Region 550 567 530 524 504 514 501 531 538 533 553 592 603 601 610 611 667 638 Coast Inland 534 520 503 487 458 442 441 463 475 489 508 523 524 514 492 509 540 559 Cal. Coast 90 80 93 103 101 1,224 **Total West** 1,218 1,165 1,127 1,101 1,052 1,036 1,022 1,082 1,103 1,213 1,225 1,218 1,207 1,309 1,298 1,115 1,159 South 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 1,697 Other 161 157 156 161 165 159 156 153 153 152 155 156 158 161 161 161 161 165 Total U.S. 2,981 2,954 2,902 2,885 2,871 2,933 2,956 3,014 3,083 3,077 3,021 2,968 3,071 3,083 3,076 3,065 3,171 3,160 British Columbia 1,070 1,039 1,013 971 914 1,123 867 1,007 1,089 1,126 1,120 1,107 1,027 997 997 1,057 934 955 1,925 1,909 1,836 1,719 1,681 1,714 1,736 1,736 1,866 1,970 1,925 1,945 Prairies & Eastern Canada 2,013 1,726 1,751 1,924 1,978 1,919 3,136 2,792 2,916 2,924 2,845 2,801 2,821 2,762 2,723 3,027 2,938 2,896 2,912 2,859 **Total Canada** 2,806 2,749 2,905 2,874 5,960 5,995 **Total North America** 6,213 5,813 5,897 5,878 5,747 5,687 5,693 5,740 5,719 5,691 5,763 5,976 6,111 6,014 6,045 6,019