

Western LUMBER FACTS

November 2021 Issued: January 10th, 2022

WESTERN WOOD PRODUCTS ASSOCIATION 1500 SW First Ave, Suite 870 Portland, OR 97201-5861 503-224-3930 fax: 503-224-3935 www.wwpa.org Western Softwood Lumber Industry Activity (million board feet) Full Year % Chg 11 months YTD 2020 % Chg **Production** 2020 2021 % Chg Nov-21 Oct-21 Nov-20 M to M Y to Y 3rd Qtr 21 3rd Qtr 20 8,892 8,334 8,131 2.5% 717 758 702 -5.5% 2.1% 2,171 2,272 -4.4% Coast 1,284 -12.6% Inland 4,875 4,430 4,471 -0.9% 381 389 368 -2.2% 3.7% 1,123 Cal. Coast 685 666 628 6.1% 53 54 58 -2.3% <u>-8</u>.7% 167 191 -12.6% Western Total 14,453 13,430 13,230 1.5% 1,151 1,202 1,128 2.1% 3,460 3,747 -7.7% -4.3% **Shipments** Coast 8,914 8,290 1.7% 720 776 -7 2% 2,295 8.148 695 3.6% 2.184 -4.8% Inland 4,921 4,393 4,531 -3.0% 389 401 356 -3.0% 9.2% 1,086 1,330 -18.3% Cal. Coast 714 662 658 0.6% 53 55 54 -4.4% -3.2% 174 200 -13.3% Western Total 14,550 13,345 13,338 0.1% 1,162 1,232 1,106 -5.7% 5.1% 3,444 3,825 -10.0% **New Orders** Coast 8 909 8 293 8 156 1 7% 710 759 716 -6.5% -0.8% 2 163 2,303 -6 1% 1,304 1,142 4,922 4.417 4.486 -1.5% 382 399 -4.3% 7.2% -12.4% Inland 356 Cal. Coast 716 665 660 0.8% 54 56 54 -3.4% -1.2% 174 200 -12.8% Western Total 14,546 13,375 13,302 0.5% 1,146 1,214 1,127 -5.6% 1.7% 3,479 3,806 -8.6% Orders vs. Production Shipments vs. Inventory

Unfilled Orders	Dec-20	Nov-21	Nov-20	% Chg
Coast	232	239	244	-2.3%
Inland	218	242	173	40.1%
Cal. Coast	33	35	33	7.0%
Western Total	483	516	450	14.7%

Oct-21	Nov-20
100.2%	102.0%
102.5%	97.0%
102.6%	93.7%
101.0%	99.9%
	100.2% 102.5% 102.6%

Nov-21	Nov-20
125.0%	129.3%
74.0%	75.1%
54.6%	59.6%
97.0%	100.2%

Inventories	Dec-20	Nov-21	Nov-20	% Chg
Coast	533	577	538	7.2%
Inland	489	526	475	10.7%
Cal. Coast	93	96	91	5.7%
Western Total	1,115	1,199	1,103	8.6%

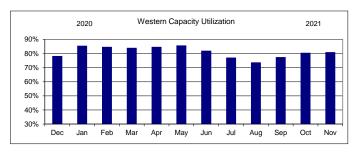
Unfilled vs. Inventory					
Nov-21	Nov-20				
41.5%	45.5%				
46.0%	36.4%				

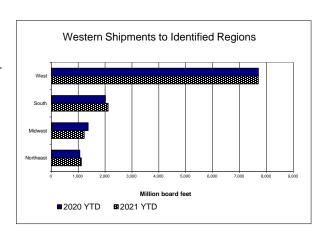
36.1%

40.8%

Production as Percent of Practical Capacity

	11 months YTD							
	2020	2021	2020	Nov-21	Oct-21	Nov-20		
Coast	82%	84%	82%	84%	85%	87%		
Inland	77%	76%	77%	76%	74%	77%		
Cal. Coast	78%	84%	79%	77%	75%	89%		
Western Total	80%	81%	80%	81%	81%	84%		





36.5%

43.1%

Shipments to Identified Markets

Coast Region by Rail & Truck		11 mg	onths YTD				% Chg		
	2020	2021	2020	% Chg	Nov-21	Oct-21	Nov-20	M to M	Y to Y
Northeast	886	840	811	3.7%	65	68	84	-4.6%	-22.9%
Midwest	797	664	740	-10.2%	54	72	51	-24.5%	6.0%
South	1,411	1,449	1,280	13.2%	129	136	105	-5.9%	22.0%
West	5,536	5,066	5,056	0.2%	449	475	437	-5.6%	2.7%
Total	8,631	8,020	7,886	1.7%	696	751	677	-7.3%	2.8%
Inland Region by	y Rail & Truck			•					
Northeast	273	275	252	9.2%	22	27	23	-18.3%	-3.1%
Midwest	686	561	631	-11.1%	50	52	48	-3.0%	5.6%
South	798	662	732	-9.7%	60	65	56	-7.4%	7.8%
West	2,868	2,628	2,642	-0.5%	231	228	211	1.5%	9.5%
Total	4,625	4,126	4,258	-3.1%	364	372	337	-2.1%	7.8%

Source: Western Wood Products Association

Lumber, Average Prices by Species	
-----------------------------------	--

, , , , , , , , , , , , , , , , , , , ,	Full Year	11 months	s YTD					% Chọ	ı
Coast Region	2020	2021	2020	% Chg	Nov-21	Oct-21	Nov-20	M to M	Y to Y
Douglas Fir, Dry	\$575.16	\$920.72	\$558.90	64.7%	\$587.67	\$556.13	\$693.94	5.7%	-15.3%
Douglas Fir, Green	\$538.27	\$756.71	\$525.89	43.9%	\$500.95	\$451.33	\$648.58	11.0%	-22.8%
Douglas Fir, All	\$555.96	\$836.12	\$541.72	54.3%	\$541.04	\$499.58	\$670.36	8.3%	-19.3%
Hem-Fir, Dry	\$521.15	\$814.30	\$506.48	60.8%	\$553.63	\$498.84	\$591.10	11.0%	-6.3%
Hem-Fir, Green	\$521.28	\$793.07	\$514.69	54.1%	\$483.77	\$402.36	\$622.61	20.2%	-22.3%
Hem-Fir, All	\$521.16	\$812.97	\$507.20	60.3%	\$549.94	\$495.51	\$593.58	11.0%	-7.4%
Inland Region									
Ponderosa Pine	\$608.44	\$1,088.95	\$587.32	85.4%	\$798.31	\$826.93	\$826.80	-3.5%	-3.4%
Douglas Fir & Larch-Dry	\$641.05	\$950.56	\$627.41	51.5%	\$675.14	\$617.84	\$752.13	9.3%	-10.2%
Douglas Fir & Larch Green	\$603.41	\$816.97	\$590.51	38.3%	\$553.45	\$511.01	\$735.09	8.3%	-24.7%
White Fir	\$558.20	\$854.91	\$544.15	57.1%	\$607.15	\$556.21	\$645.03	9.2%	-5.9%
Englemann Spruce	\$488.83	\$850.03	\$469.14	81.2%	\$620.04	\$504.47	\$625.66	22.9%	-0.9%
Western Red Cedar	\$1,049.88	\$1,680.67	\$1,032.95	62.7%	\$1,518.67	\$1,447.13	\$1,164.41	4.9%	30.4%
Whitewoods	\$525.88	\$836.81	\$507.91	64.8%	\$541.51	\$534.09	\$614.74	1.4%	-11.9%
Lumber, Invoice-based Average Pr	rices for Selec	ted Products							
	Full Year	11 months	S YTD					% Cho	I
\$/MBF	2020	2021	2020	% Cha	Nov-21	Oct-21	Nov-20	M to M	Y to Y
Coast Douglas Fir (Green)					' <u></u>	<u> </u>	<u> </u>		
2 x4 Stand & Btr R/L	\$594.74	\$770.90	\$585.04	31.8%	\$489.15	\$440.00	\$669.14	11.2%	-26.9%
2x4 Stud Stand & Btr (8')	\$611.33	\$837.71	\$604.25	38.6%	\$504.91	\$455.71	\$651.72	10.8%	-22.5%
2x10 No. 2 & Btr R/L	\$612.48	\$810.20	\$592.89	36.7%	\$571.06	\$505.48	\$781.71	13.0%	-26.9%
Coast Hem-fir (Dry)									
2x4 Stand & Btr R/L	NA	NA	NA	NA	NA	NA	NA	NA	NA
2x10 No. 2 & Btr R/L	\$494.83	\$824.90	\$483.17	70.7%	\$556.49	\$483.64	\$549.28	15.1%	1.3%
Inland Douglas Fir-Larch (Dry)									
2x4 Stud (8')	\$644.26	NA	\$636.56	NA	NA	NA	\$763.90	NA	NA
2x10 No. 2 & Btr R/L	\$639.40	\$885.62	\$629.01	40.8%	\$638.84	\$585.58	\$757.44	9.1%	-15.7%
White Woods	0000 00	# 005.00	0010.51	E 4 70/	0004.05	0 500 70	0010 50	4.40/	00.00/
2x4 Stud (8')	\$629.30	\$935.02	\$616.51	51.7%	\$621.05	\$596.70	\$816.52	4.1%	-23.9%
2x6 Stud (8')	\$499.60	\$746.30	\$485.46	53.7%	\$462.12	\$447.97	\$548.93	3.2%	-15.8%
Ponderosa Pine (Dry)									
5/4 Moulding & Btr R/W	\$1,143.85	\$1,872.70	\$1,126.92	66.2%	\$2,072.11	\$2,065.54	\$1,226.86	0.3%	68.9%
5/4 No. 2 Shop R/W	\$825.61	\$1,361.11	\$809.14	68.2%	\$1,418.25	\$1,462.69	\$999.69	-3.0%	41.9%
5/4 No. 3 Shop R/W	\$651.30	\$1,282.34	\$629.13	103.8%	\$1,392.09	\$1,370.32	\$897.33	1.6%	55.1%
1x6 No. 2 & Btr Com R/L	\$689.78	\$1,183.16	\$658.06	79.8%	\$664.00	\$681.67	\$1,129.88	-2.6%	-41.2%
	•								