



Western LUMBER FACTS

May 2021
Issued: July 7th, 2021

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Western Softwood Lumber Industry Activity (million board feet)

	Full Year	5 months YTD			% Chg							
	2020	2021	2020	% Chg	May-21	Apr-21	May-20	M to M	Y to Y	1st Qtr 21	1st Qtr 20	% Chg
Production												
Coast	8,818	3,885	3,547	9.5%	769	816	669	-5.8%	15.0%	2,301	2,221	3.6%
Inland	4,889	2,108	1,965	7.3%	391	433	370	-9.8%	5.5%	1,284	1,234	4.0%
Cal. Coast	618	302	218	38.2%	52	66	46	-21.6%	13.2%	184	144	27.5%
Western Total	14,325	6,295	5,730	9.9%	1,211	1,315	1,085	-7.9%	11.7%	3,768	3,599	4.7%

Shipments

Coast	8,875	3,808	3,586	6.2%	759	818	691	-7.2%	9.9%	2,230	2,218	0.6%
Inland	4,952	2,105	2,004	5.1%	413	443	388	-7.0%	6.3%	1,249	1,240	0.7%
Cal. Coast	690	290	261	11.3%	50	61	51	-17.3%	-1.5%	179	158	13.0%
Western Total	14,518	6,203	5,850	6.0%	1,222	1,323	1,130	-7.6%	8.2%	3,658	3,616	1.2%

New Orders

Coast	8,870	3,815	3,569	6.9%	767	811	669	-5.5%	14.6%	2,237	2,225	0.6%
Inland	4,953	2,087	2,007	4.0%	379	438	406	-13.5%	-6.5%	1,270	1,216	4.4%
Cal. Coast	691	291	263	10.7%	51	61	51	-16.7%	-0.6%	180	159	12.7%
Western Total	14,514	6,194	5,839	6.1%	1,197	1,311	1,125	-8.7%	6.3%	3,687	3,600	2.4%

Unfilled Orders

	Dec-20	May-21	May-20	% Chg
Coast	232	239	221	8.4%
Inland	218	201	221	-9.3%
Cal. Coast	32	33	33	0.3%
Western Total	482	473	475	-0.4%

Orders vs. Production

	May-21	Apr-21	May-20
Coast	99.7%	99.5%	100.0%
Inland	97.0%	101.2%	109.5%
Cal. Coast	97.6%	91.9%	111.2%
Western Total	98.8%	99.6%	103.7%

Shipments vs. Inventory

	May-21	May-20
Coast	126.9%	128.0%
Inland	84.0%	75.7%
Cal. Coast	80.8%	63.8%
Western Total	106.1%	99.8%

Inventories

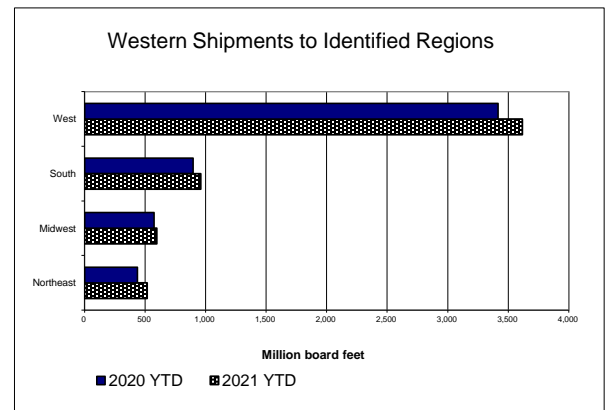
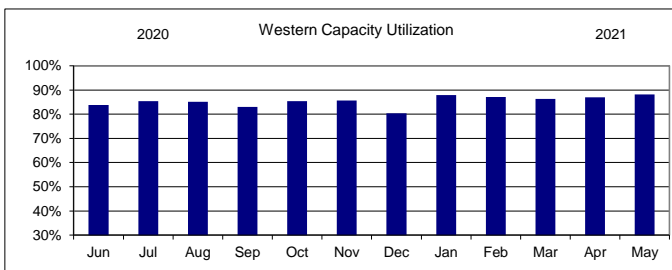
	Dec-20	May-21	May-20	% Chg
Coast	521	599	540	10.9%
Inland	488	491	513	-4.2%
Cal. Coast	51	62	80	-22.2%
Western Total	1,060	1,152	1,133	1.7%

Unfilled vs. Inventory

	May-21	May-20
Coast	39.9%	40.9%
Inland	40.9%	43.1%
Cal. Coast	53.4%	41.4%
Western Total	41.1%	41.9%

Production as Percent of Practical Capacity

	5 months YTD					
	2020	2021	2020	May-21	Apr-21	May-20
Coast	84%	89%	81%	93%	90%	81%
Inland	80%	83%	77%	81%	82%	77%
Cal. Coast	77%	89%	66%	80%	93%	73%
Western Total	82%	87%	79%	88%	87%	79%



Shipments to Identified Markets

Coast Region by Rail & Truck

	5 months YTD					% Chg		
	2020	2021	2020	% Chg	May-21	Apr-21	May-20	
Northeast	883	401	331	21.4%	82	82	55	-0.3%
Midwest	794	302	329	-8.3%	63	60	74	6.5%
South	1,404	633	564	12.3%	131	141	125	-7.0%
West	5,512	2,365	2,225	6.3%	464	514	414	-9.8%
Total	8,593	3,702	3,449	7.3%	740	797	667	-7.1%

Inland Region by Rail & Truck

Northeast	275	117	108	8.4%	19	24	18	-19.7%
Midwest	690	296	244	20.9%	61	61	50	0.0%
South	803	326	335	-2.4%	58	72	70	-18.8%
West	2,886	1,252	1,190	5.2%	248	262	230	-5.1%
Total	4,654	1,990	1,877	6.1%	387	419	367	-7.6%

Source: Western Wood Products Association

Lumber, Average Prices by Species

	Full Year	5 months YTD			% Chg				
Coast Region	<u>2020</u>	<u>2021</u>	<u>2020</u>	<u>% Chg</u>	<u>May-21</u>	<u>Apr-21</u>	<u>May-20</u>	<u>M to M</u>	<u>Y to Y</u>
Douglas Fir, Dry	\$575.16	\$1,116.33	\$435.63	156.3%	\$1,425.31	\$1,175.82	\$419.32	21.2%	239.9%
Douglas Fir, Green	\$538.27	\$888.52	\$430.91	106.2%	\$1,084.38	\$944.51	\$403.47	14.8%	168.8%
Douglas Fir, All	\$555.96	\$1,000.73	\$433.22	131.0%	\$1,253.19	\$1,059.76	\$411.65	18.3%	204.4%
Hem-Fir, Dry	\$521.15	\$1,043.91	\$378.31	175.9%	\$1,367.32	\$1,106.65	\$360.67	23.6%	279.1%
Hem-Fir, Green	\$521.28	\$891.61	\$430.28	107.2%	\$1,133.08	\$956.40	\$421.38	18.5%	168.9%
Hem-Fir, All	\$521.16	\$1,031.09	\$382.60	169.5%	\$1,347.57	\$1,093.88	\$365.42	23.2%	268.8%
Inland Region									
Ponderosa Pine	\$608.44	\$1,095.18	\$521.75	109.9%	\$1,266.96	\$1,151.04	\$524.38	10.1%	141.6%
Douglas Fir & Larch-Dry	\$641.05	\$1,154.52	\$495.07	133.2%	\$1,457.78	\$1,206.12	\$478.37	20.9%	204.7%
Douglas Fir & Larch Green	\$603.41	\$933.60	\$502.97	85.6%	\$1,109.00	\$980.16	\$480.87	13.1%	130.6%
White Fir	\$558.20	\$1,057.72	\$413.88	155.6%	\$1,397.60	\$1,121.85	\$391.65	24.6%	256.8%
Englemann Spruce	\$488.83	\$1,016.38	\$346.90	193.0%	\$1,297.94	\$1,043.72	\$324.38	24.4%	300.1%
Western Red Cedar	\$1,049.88	\$1,653.38	\$937.03	76.4%	\$1,875.78	\$1,841.44	\$953.43	1.9%	96.7%
Whitewoods	\$525.88	\$1,007.49	\$383.95	162.4%	\$1,313.33	\$1,098.99	\$386.20	19.5%	240.1%

Lumber, Invoice-based Average Prices for Selected Products

	Full Year	5 months YTD			% Chg				
\$/MBF	<u>2020</u>	<u>2021</u>	<u>2020</u>	<u>% Chg</u>	<u>May-21</u>	<u>Apr-21</u>	<u>May-20</u>	<u>M to M</u>	<u>Y to Y</u>
Coast Douglas Fir (Green)									
2 x4 Stand & Btr R/L	\$594.74	\$948.77	\$467.31	103.0%	\$1,148.05	\$1,009.68	\$442.15	13.7%	159.7%
2x4 Stud Stand & Btr (8')	\$611.33	\$1,021.61	\$469.77	117.5%	\$1,256.71	\$1,089.55	\$443.40	15.3%	183.4%
2x10 No. 2 & Btr R/L	\$612.48	\$955.39	\$525.80	81.7%	\$1,118.73	\$974.57	\$437.73	14.8%	155.6%
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	\$1,001.02	\$397.45	151.9%	\$1,307.05	\$1,120.09	\$357.52	16.7%	265.6%
Inland Douglas Fir-Larch (Dry)									
2x4 Stud (8')	\$644.26	NA	\$468.58	NA	NA	NA	\$496.18	NA	NA
2x10 No. 2 & Btr R/L	\$639.40	\$1,082.60	\$540.35	100.4%	\$1,397.06	\$1,171.43	\$498.03	19.3%	180.5%
White Woods									
2x4 Stud (8')	\$629.30	\$1,142.01	\$453.62	151.8%	\$1,587.54	\$1,214.72	\$467.91	30.7%	239.3%
2x6 Stud (8')	\$499.60	\$910.56	\$378.00	140.9%	\$1,237.89	\$996.40	\$385.31	24.2%	221.3%
Ponderosa Pine (Dry)									
5/4 Moulding & Btr R/W	\$1,143.85	\$1,627.30	\$1,152.61	41.2%	\$2,291.23	\$1,590.40	\$1,104.44	44.1%	107.5%
5/4 No. 2 Shop R/W	\$825.61	\$1,224.82	\$742.69	64.9%	\$1,393.56	\$1,325.23	\$749.41	5.2%	86.0%
5/4 No. 3 Shop R/W	\$651.30	\$1,105.45	\$516.06	114.2%	\$1,243.39	\$1,214.68	\$532.59	2.4%	133.5%
1x6 No. 2 & Btr Corn R/L	\$689.78	\$1,397.36	\$532.60	162.4%	\$1,502.08	\$1,454.03	\$483.54	3.3%	210.6%