



# Western LUMBER FACTS

January 2022  
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## Western Softwood Lumber Industry Activity (million board feet)

	Full Year		1 month YTD		% Chg							
	2021	2022	2021	% Chg	Jan-22	Dec-21	Jan-21	M to M	Y to Y	4th Qtr 21	4th Qtr 20	% Chg
<b>Production</b>												
Coast	9,016	722	744	-3.1%	722	684	744	5.5%	-3.1%	2,157	2,257	-4.4%
Inland	4,806	360	411	-12.3%	360	374	411	-3.6%	-12.3%	1,145	1,211	-5.5%
Cal. Coast	726	51	60	-15.1%	51	60	60	-15.3%	-15.1%	168	184	-8.8%
Western Total	14,548	1,133	1,215	-6.8%	1,133	1,118	1,215	1.3%	-6.8%	3,469	3,652	-5.0%

## Shipments

Coast	8,992	682	724	-5.9%	682	704	724	-3.2%	-5.9%	2,198	2,225	-1.2%
Inland	4,760	396	392	1.0%	396	365	392	8.4%	1.0%	1,156	1,163	-0.7%
Cal. Coast	714	46	55	-16.5%	46	52	55	-12.9%	-16.5%	160	171	-6.5%
Western Total	14,466	1,123	1,171	-4.1%	1,123	1,121	1,171	0.2%	-4.1%	3,514	3,559	-1.3%

## New Orders

Coast	8,989	684	726	-5.8%	684	699	726	-2.3%	-5.8%	2,166	2,236	-3.1%
Inland	4,782	386	397	-2.6%	386	363	397	6.6%	-2.6%	1,144	1,200	-4.6%
Cal. Coast	714	46	55	-16.0%	46	49	55	-5.6%	-16.0%	159	171	-7.2%
Western Total	14,485	1,116	1,178	-5.2%	1,116	1,111	1,178	0.5%	-5.2%	3,469	3,606	-3.8%

## Unfilled Orders

	Dec-21	Jan-22	Jan-21	% Chg
Coast	234	236	238	-0.8%
Inland	239	230	223	3.1%
Cal. Coast	32	33	33	-0.1%
Western Total	506	499	494	1.0%

## Orders vs. Production

	Jan-22	Dec-21	Jan-21
Coast	94.7%	102.2%	97.5%
Inland	107.2%	96.9%	96.5%
Cal. Coast	91.1%	81.8%	92.0%
Western Total	98.5%	99.3%	96.9%

## Shipments vs. Inventory

	Jan-22	Jan-21
Coast	114.1%	130.9%
Inland	79.2%	77.2%
Cal. Coast	41.6%	55.9%
Western Total	93.1%	101.0%

## Inventories

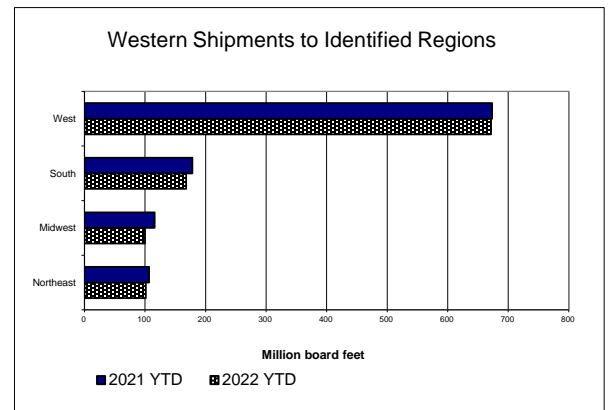
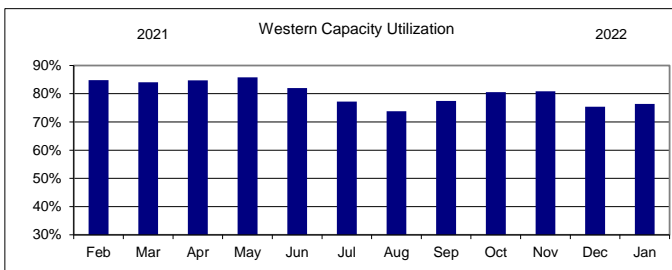
	Dec-21	Jan-22	Jan-21	% Chg
Coast	557	597	553	8.0%
Inland	535	499	508	-1.6%
Cal. Coast	104	110	98	12.1%
Western Total	1,196	1,206	1,159	4.1%

## Unfilled vs. Inventory

	Jan-22	Jan-21
Coast	39.6%	43.1%
Inland	46.0%	43.9%
Cal. Coast	29.8%	33.4%
Western Total	41.4%	42.6%

## Production as Percent of Practical Capacity

	1 month YTD					
	2021	2022	2021	Jan-22	Dec-21	Jan-21
Coast	84%	81%	87%	81%	76%	87%
Inland	76%	70%	82%	70%	73%	82%
Cal. Coast	84%	71%	87%	71%	83%	87%
Western Total	81%	76%	86%	76%	76%	86%



## Shipments to Identified Markets

### Coast Region by Rail & Truck

	1 month YTD				% Chg			
	2021	2022	2021	% Chg	Jan-22	Dec-21	Jan-21	
Northeast	897	75	79	-5.3%	75	57	79	32.4%
Midwest	722	52	62	-14.8%	52	58	62	-9.2%
South	1,581	103	108	-4.6%	103	134	108	-23.0%
West	5,502	436	451	-3.4%	436	437	451	-0.2%
Total	8,702	666	700	-4.8%	666	685	700	-2.7%

### Inland Region by Rail & Truck

Northeast	298	26	27	-4.3%	26	22	27	16.6%
Midwest	609	47	54	-12.6%	47	48	54	-0.1%
South	724	65	70	-7.5%	65	61	70	6.0%
West	2,841	236	222	6.2%	236	213	222	10.8%
Total	4,471	374	374	0.1%	374	344	374	8.8%

Source: Western Wood Products Association

**Lumber, Average Prices by Species**

	Full Year	1 month YTD			% Chg				
<b>Coast Region</b>	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>% Chg</u>	<u>Jan-22</u>	<u>Dec-21</u>	<u>Jan-21</u>	<u>M to M</u>	<u>Y to Y</u>
Douglas Fir, Dry	\$906.15	\$1,039.44	\$900.28	15.5%	\$1,039.44	\$723.54	\$900.28	43.7%	15.5%
Douglas Fir, Green	\$742.96	\$805.82	\$765.18	5.3%	\$805.82	\$568.62	\$765.18	41.7%	5.3%
Douglas Fir, All	\$821.98	\$917.63	\$831.78	10.3%	\$917.63	\$643.94	\$831.78	42.5%	10.3%
Hem-Fir, Dry	\$803.58	\$936.42	\$805.57	16.2%	\$936.42	\$677.42	\$805.57	38.2%	16.2%
Hem-Fir, Green	\$770.83	\$771.63	\$712.35	8.3%	\$771.63	\$565.32	\$712.35	36.5%	8.3%
Hem-Fir, All	\$801.48	\$923.49	\$797.73	15.8%	\$923.49	\$668.59	\$797.73	38.1%	15.8%
<b>Inland Region</b>									
Ponderosa Pine	\$1,074.02	\$962.87	\$955.96	0.7%	\$962.87	\$867.46	\$955.96	11.0%	0.7%
Douglas Fir & Larch-Dry	\$941.61	\$1,125.83	\$946.22	19.0%	\$1,125.83	\$833.76	\$946.22	35.0%	19.0%
Douglas Fir & Larch Green	\$803.01	\$770.52	\$793.47	-2.9%	\$770.52	\$632.40	\$793.47	21.8%	-2.9%
White Fir	\$848.35	\$1,056.29	\$857.10	23.2%	\$1,056.29	\$775.87	\$857.10	36.1%	23.2%
Englemann Spruce	\$824.93	\$806.98	\$727.71	10.9%	\$806.98	\$589.11	\$727.71	37.0%	10.9%
Western Red Cedar	\$1,669.09	\$1,476.11	\$1,377.65	7.1%	\$1,476.11	\$1,394.57	\$1,377.65	5.8%	7.1%
Whitewoods	\$829.49	\$952.16	\$787.37	20.9%	\$952.16	\$731.80	\$787.37	30.1%	20.9%

**Lumber, Invoice-based Average Prices for Selected Products**

	Full Year	1 month YTD			% Chg				
<b>\$/MBF</b>	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>% Chg</u>	<u>Jan-22</u>	<u>Dec-21</u>	<u>Jan-21</u>	<u>M to M</u>	<u>Y to Y</u>
<b>Coast Douglas Fir (Green)</b>									
2 x4 Stand & Btr R/L	\$757.67	\$1,006.43	\$847.21	18.8%	\$1,006.43	\$585.64	\$847.21	71.9%	18.8%
2x4 Stud Stand & Btr (8')	\$829.39	\$1,001.59	\$830.15	20.7%	\$1,001.59	\$695.19	\$830.15	44.1%	20.7%
2x10 No. 2 & Btr R/L	\$799.07	\$858.12	\$882.85	-2.8%	\$858.12	\$625.64	\$882.85	37.2%	-2.8%
<b>Coast Hem-fir (Dry)</b>									
2x4 Stand & Btr R/L	NA	NA	NA	NA	NA	NA	NA	NA	NA
2x10 No. 2 & Btr R/L	\$810.64	\$819.61	\$778.58	5.3%	\$819.61	\$606.71	\$778.58	35.1%	5.3%
<b>Inland Douglas Fir-Larch (Dry)</b>									
2x4 Stud (8')	NA	\$1,251.14	NA	NA	\$1,251.14	NA	NA	NA	NA
2x10 No. 2 & Btr R/L	\$874.05	\$1,081.15	\$826.81	30.8%	\$1,081.15	\$762.08	\$826.81	41.9%	30.8%
<b>White Woods</b>									
2x4 Stud (8')	\$925.69	\$1,182.88	\$923.81	28.0%	\$1,182.88	\$789.64	\$923.81	49.8%	28.0%
2x6 Stud (8')	\$734.34	NA	\$710.19	NA	NA	NA	\$710.19	NA	NA
<b>Ponderosa Pine (Dry)</b>									
5/4 Moulding & Btr R/W	\$1,880.67	\$2,335.85	\$1,307.10	78.7%	\$2,335.85	\$2,179.06	\$1,307.10	7.2%	78.7%
5/4 No. 2 Shop R/W	\$1,363.47	\$1,776.74	\$1,074.29	65.4%	\$1,776.74	\$1,402.73	\$1,074.29	26.7%	65.4%
5/4 No. 3 Shop R/W	\$1,287.80	\$1,586.39	\$933.57	69.9%	\$1,586.39	\$1,377.07	\$933.57	15.2%	69.9%
1x6 No. 2 & Btr Corn R/L	\$1,136.75	\$800.29	\$1,290.42	-38.0%	\$800.29	\$679.27	\$1,290.42	17.8%	-38.0%