



# Western LUMBER FACTS

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

	Full Year	2 months YTD			% Chg							
Production	2021	2022	2021	% Chg	Feb-22	Jan-22	Feb-21	M to M	Y to Y	4th Qtr 21	4th Qtr 20	% Chg
Coast	9,016	1,453	1,478	-1.6%	728	725	733	0.3%	-0.7%	2,157	2,257	-4.4%
Inland	4,806	728	816	-10.8%	366	361	405	1.5%	-9.4%	1,145	1,211	-5.5%
Cal. Coast	726	97	127	-23.1%	46	51	67	-9.8%	-30.7%	168	184	-8.8%
Western Total	14,548	2,278	2,420	-5.8%	1,141	1,138	1,205	0.2%	-5.3%	3,469	3,652	-5.0%

## Shipments

Coast	8,992	1,384	1,418	-2.4%	699	685	694	2.0%	0.6%	2,198	2,225	-1.2%
Inland	4,760	774	781	-0.9%	378	396	389	-4.7%	-2.9%	1,156	1,163	-0.7%
Cal. Coast	714	97	121	-20.4%	51	46	67	10.7%	-23.9%	160	171	-6.5%
Western Total	14,466	2,254	2,321	-2.9%	1,127	1,127	1,150	0.0%	-2.0%	3,514	3,559	-1.3%

## New Orders

Coast	8,989	1,403	1,418	-1.1%	716	687	692	4.2%	3.5%	2,166	2,236	-3.1%
Inland	4,782	765	787	-2.9%	378	387	391	-2.3%	-3.3%	1,144	1,200	-4.6%
Cal. Coast	714	97	122	-20.7%	50	47	67	8.5%	-24.8%	159	171	-7.2%
Western Total	14,485	2,264	2,328	-2.7%	1,144	1,120	1,150	2.2%	-0.5%	3,469	3,606	-3.8%

## Unfilled Orders

	Dec-21	Feb-22	Feb-21	% Chg
Coast	234	253	236	7.4%
Inland	239	230	225	2.4%
Cal. Coast	32	32	33	-2.3%
Western Total	506	516	494	4.5%

## Orders vs. Production

	Feb-22	Jan-22	Feb-21
Coast	98.3%	94.7%	94.3%
Inland	103.1%	107.1%	96.6%
Cal. Coast	109.5%	91.0%	101.0%
Western Total	100.3%	98.4%	95.5%

## Shipments vs. Inventory

	Feb-22	Feb-21
Coast	111.4%	117.2%
Inland	77.3%	74.3%
Cal. Coast	48.3%	68.3%
Western Total	92.3%	94.8%

## Inventories

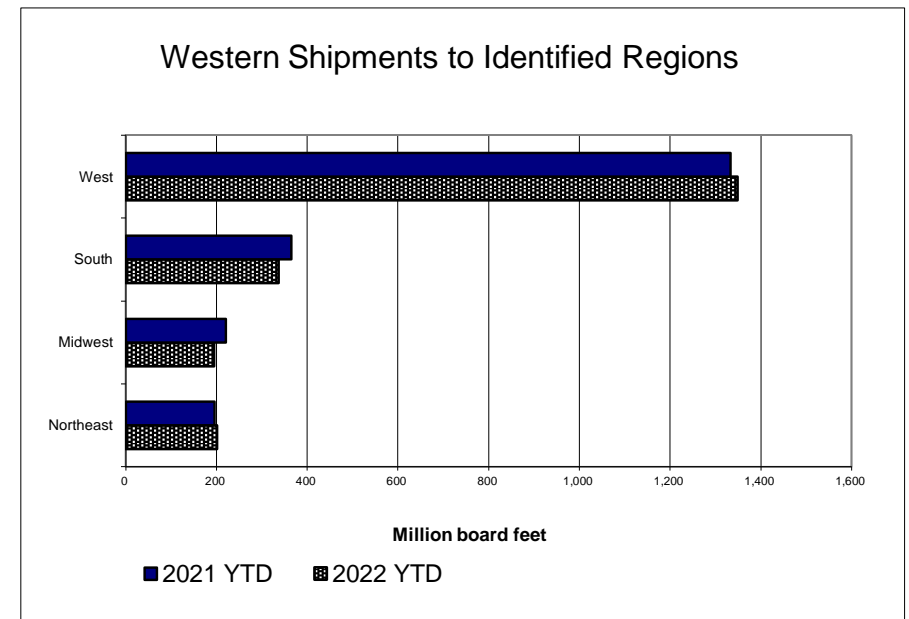
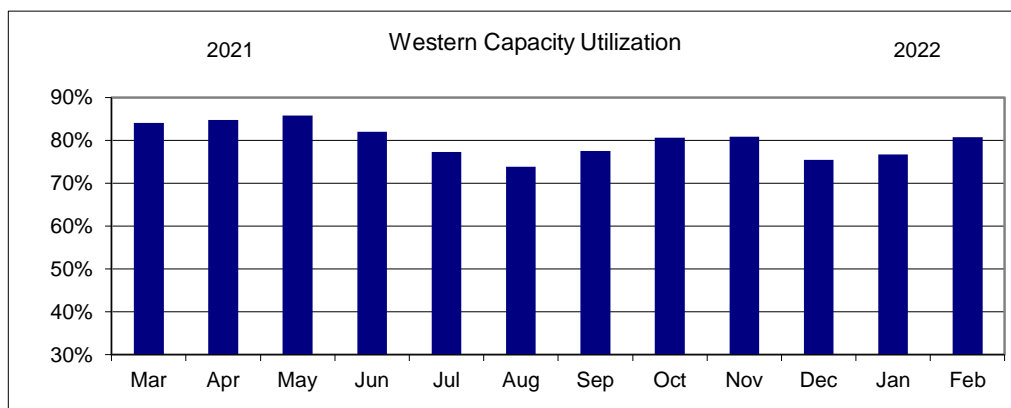
	Dec-21	Feb-22	Feb-21	% Chg
Coast	557	627	592	5.9%
Inland	535	488	523	-6.7%
Cal. Coast	104	105	98	7.6%
Western Total	1,196	1,221	1,213	0.6%

## Unfilled vs. Inventory

	Feb-22	Feb-21
Coast	40.4%	39.9%
Inland	47.1%	42.9%
Cal. Coast	30.8%	34.0%
Western Total	42.3%	40.7%

## Production as Percent of Practical Capacity

	2 months YTD					
	2021	2022	2021	Feb-22	Jan-22	Feb-21
Coast	84%	83%	87%	85%	81%	86%
Inland	76%	72%	82%	75%	70%	81%
Cal. Coast	84%	69%	92%	67%	71%	97%
Western Total	81%	79%	85%	81%	77%	85%



## Shipments to Identified Markets

### Coast Region by Rail & Truck

	2 months YTD				% Chg			
	2021	2022	2021	% Chg	Feb-22	Jan-22	Feb-21	
Northeast	897	152	150	1.6%	77	75	70	1.4%
Midwest	722	97	115	-15.7%	45	53	54	-15.2%
South	1,581	212	234	-9.4%	109	103	127	5.6%
West	5,502	891	874	1.9%	452	438	423	3.3%
Total	8,702	1,352	1,373	-1.5%	683	669	673	2.0%

### Inland Region by Rail & Truck

Northeast	298	49	46	7.3%	23	26	19	-12.0%
Midwest	609	97	105	-7.9%	50	48	51	4.2%
South	724	125	131	-4.7%	60	65	61	-8.5%
West	2,841	458	459	-0.1%	222	236	237	-5.8%
Total	4,471	729	741	-1.6%	354	375	367	-5.4%

Source: Western Wood Products Association

Lumber, Average Prices by Species

	Full Year	2 months YTD			% Chg				
	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>% Chg</u>	<u>Feb-22</u>	<u>Jan-22</u>	<u>Feb-21</u>	<u>M to M</u>	<u>Y to Y</u>
<b>Coast Region</b>									
Douglas Fir, Dry	\$906.15	\$1,129.03	\$928.29	21.6%	\$1,216.26	\$1,039.44	\$958.25	17.0%	26.9%
Douglas Fir, Green	\$742.96	\$873.38	\$775.67	12.6%	\$932.81	\$806.13	\$785.93	15.7%	18.7%
Douglas Fir, All	\$821.98	\$992.43	\$849.23	16.9%	\$1,061.53	\$917.69	\$867.04	15.7%	22.4%
Hem-Fir, Dry	\$803.58	\$1,013.16	\$842.99	20.2%	\$1,106.64	\$936.42	\$890.81	18.2%	24.2%
Hem-Fir, Green	\$770.83	\$847.20	\$736.07	15.1%	\$930.66	\$771.63	\$764.73	20.6%	21.7%
Hem-Fir, All	\$801.48	\$999.59	\$833.79	19.9%	\$1,091.54	\$923.49	\$879.65	18.2%	24.1%
<b>Inland Region</b>									
Ponderosa Pine	\$1,074.02	\$995.73	\$967.56	2.9%	\$1,028.59	\$962.87	\$977.61	6.8%	5.2%
Douglas Fir & Larch-Dry	\$941.61	\$1,190.83	\$977.12	21.9%	\$1,264.48	\$1,125.83	\$1,010.74	12.3%	25.1%
Douglas Fir & Larch Green	\$803.01	\$839.72	\$816.99	2.8%	\$902.23	\$770.52	\$835.74	17.1%	8.0%
White Fir	\$848.35	\$1,100.38	\$897.58	22.6%	\$1,149.99	\$1,056.29	\$942.19	8.9%	22.1%
Englemann Spruce	\$824.93	\$902.41	\$744.52	21.2%	\$976.96	\$806.98	\$757.95	21.1%	28.9%
Western Red Cedar	\$1,669.09	\$1,645.92	\$1,461.75	12.6%	\$1,769.47	\$1,476.11	\$1,540.83	19.9%	14.8%
Whitewoods	\$829.49	\$1,052.79	\$818.53	28.6%	\$1,138.56	\$952.16	\$852.46	19.6%	33.6%

Lumber, Invoice-based Average Prices for Selected Products

	Full Year	2 months YTD			% Chg				
\$/MBF	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>% Chg</u>	<u>Feb-22</u>	<u>Jan-22</u>	<u>Feb-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	\$1,032.32	\$846.29	22.0%	\$1,050.29	\$1,006.43	\$844.99	4.4%	24.3%
2x4 Stud Stand & Btr (8')	\$829.39	\$1,021.35	\$848.37	20.4%	\$1,029.13	\$1,001.59	\$867.13	2.7%	18.7%
2x10 No. 2 & Btr R/L	\$799.07	\$926.17	\$877.50	5.5%	\$978.94	\$858.12	\$872.69	14.1%	12.2%
<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	\$950.74	\$804.86	18.1%	\$1,067.60	\$819.61	\$835.42	30.3%	27.8%
<b>Inland Douglas Fir-Larch (Dry)</b>									
2x4 Stud (8')	NA	NA	NA	NA	NA	NA	NA	NA	NA
2x10 No. 2 & Btr R/L	\$874.05	\$1,148.71	\$858.82	33.8%	\$1,254.76	\$1,081.15	\$893.20	16.1%	40.5%
<b>White Woods</b>									
2x4 Stud (8')	\$925.69	\$1,235.53	\$942.28	31.1%	\$1,292.85	\$1,182.88	\$969.23	9.3%	33.4%
2x6 Stud (8')	\$734.34	NA	\$743.33	NA	NA	NA	\$799.46	NA	NA
<b>Ponderosa Pine (Dry)</b>									
5/4 Moulding & Btr R/W	\$1,880.67	\$2,388.43	\$1,346.36	77.4%	\$2,443.30	\$2,335.85	\$1,409.45	4.6%	73.4%
5/4 No. 2 Shop R/W	\$1,363.47	\$1,799.40	\$1,095.87	64.2%	\$1,818.33	\$1,776.74	\$1,123.19	2.3%	61.9%
5/4 No. 3 Shop R/W	\$1,287.80	\$1,625.51	\$970.69	67.5%	\$1,669.99	\$1,586.39	\$1,017.69	5.3%	64.1%
1x6 No. 2 & Btr Com R/L	\$1,136.75	\$849.82	\$1,314.21	-35.3%	\$886.31	\$800.29	\$1,337.19	10.7%	-33.7%