

## Western LUMBER FACTS

April 2018 Issued: June 8th, 2018

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) % Chg Full Year 4 months YTD **Production** 2017 2017 % Chg 2018 % Chg Apr-18 Mar-18 Apr-17 M to M Y to Y 1st Qtr 18 1st Qtr 17 Coast 8,531 3,072 2,772 10.8% 785 792 680 -1.0% 15.5% 2,288 2,092 9.3% Inland 4,983 1,592 7.7% 424 433 374 13.2% 1,291 1,218 6.0% 1,715 -2.2% Cal RW 549 143 154 -7.5% 33 36 40 -7.9% -17.4% 109 114 -3.9% Western Total 14,063 4,930 4,518 9.1% 1,242 1,262 1,094 13.5% 3,688 3,424 7.7% -1.6% **Shipments** 8,518 3,008 2,725 10.4% 778 780 686 -0.3% 13.4% 2,039 9.4% Coast 2,230 4,986 1,708 4.2% 402 -3.9% 3.5% 4.5% Inland 1,639 417 433 1,292 1,237 Cal RW 534 142 140 1.5% 33 36 42 -6.0% -19.6% 108 98 10.4% Western Total 14,038 4,858 4,504 7.9% 1,228 1,249 1,130 -1.7% 8.6% 3,630 3,374 7.6% **New Orders** Coast 8,541 2,990 2,725 9.7% 763 789 693 -3.3% 10.1% 2,227 2,032 9.6% 5,006 1,229 399 1,266 3.0% 1,684 1,628 3.4% 416 0.4% Inland 418 4.7% 5.3% Cal RW 537 140 -1.3% 34 39 -6.4% -18.3% 102 142 32 108 Western Total 14,085 4,814 4,495 7.1% 1,213 1,240 1,132 -2.1% 7.2% 3,600 3,363 7.1% Orders vs. Production Shipments vs. Inventory % C<u>hg</u> Unfilled Orders Dec-17 Apr-18 Apr-17 Apr-18 Mar-18 Apr-17 Apr-18 Apr-17 99.6% 102.0% 97.2% 135.8% 126.7% 98.7% 96.1% 106.8% 96.6% 95.0% 97.7%

97.7%

98.2%

103.4%

Offittied Officers	Dec-17	Apr-10	Apr-17	/₀ Crig
Coast	263	245	240	2.4%
Inland	233	208	201	3.4%
Cal RW	36	33	34	-2.1%
Western Total	531	487	475	2.5%

Inventories	Dec-17	Apr-18	Apr-17	% Chg
Coast	508	573	541	5.7%
Inland	515	522	471	10.7%
Cal RW	143	143	142	1.0%

1,238

1,166

Δnr-18	Δnr-17
Unfilled v	s. Inventory
99.2%	97.9%
23.3%	29.3%
79.9%	85.4%

Unfilled	vs. Inventory
<u>Apr-18</u>	<u>Apr-17</u>
42.8%	44.2%
39.9%	42.7%
23.3%	24.1%
39.3%	41.1%

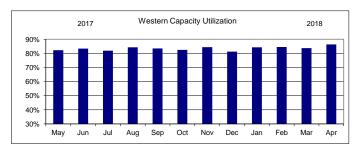
## **Production as Percent of Practical Capacity**

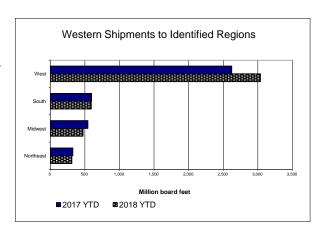
Western Total

	4 months YTD								
	2017	<u>2017 2018 2017 Apr-18 Mar-18 Apr-</u>							
Coast	82%	88%	80%	91%	88%	83%			
Inland	80%	82%	77%	82%	80%	76%			
Cal RW	82%	63%	69%	60%	62%	76%			
Western Total	81%	85%	79%	86%	84%	80%			

1,155

7.2%





## **Shipments to Identified Markets**

Coast Region by	4 mo	nths YTD					% Chọ	9	
	2017	<u>2018</u>	2017	% Chg	<u>Apr-18</u>	Mar-18	<u>Apr-17</u>	M to M	Y to Y
Northeast	740	232	251	-7.5%	60	62	59	-3.0%	1.8%
Midwest	863	253	288	-12.2%	69	67	69	2.5%	-0.1%
South	970	345	318	8.5%	107	90	75	18.0%	41.8%
West	5,516	2,010	1,730	16.1%	495	524	444	-5.5%	11.5%
Total	8,089	2,840	2,588	9.8%	731	744	647	-1.7%	12.9%
Inland Region by	Rail & Truck						Į		
Northeast	249	80	76	5.4%	18	22	17	-17.8%	5.2%
Midwest	718	221	257	-14.2%	54	55	65	-2.4%	-17.7%
South	753	247	279	-11.7%	68	65	68	3.8%	-1.0%
West	2,886	1,027	894	14.9%	243	258	222	-5.8%	9.7%
Total	4,606	1,576	1,507	4.5%	383	401	373	-4.5%	2.7%

Source: Western Wood Products Association

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	Full Year	4 months	YTD					% Chg	j
Coast Region	2017	2018	2017	% Chq	Apr-18	Mar-18	<u>Apr-17</u>	M to M	Y to Y
Douglas Fir, Dry	\$450.68	\$513.35	\$403.60	27.2%	\$500.01	\$536.20	\$427.41	-6.7%	17.0%
Douglas Fir, Green	\$439.90	\$528.83	\$383.54	37.9%	\$509.85	\$547.48	\$406.47	-6.9%	25.4%
Douglas Fir, All	\$444.69	\$521.74	\$392.45	32.9%	\$505.38	\$542.29	\$415.93	-6.8%	21.5%
Hem-Fir, Dry	\$401.25	\$473.69	\$359.27	31.8%	\$470.77	\$490.02	\$387.05	-3.9%	21.6%
Hem-Fir, Green	\$442.14	\$502.04	\$420.11	19.5%	\$500.18	\$514.50	\$425.27	-2.8%	17.6%
Hem-Fir, All	\$404.41	\$476.13	\$364.28	30.7%	\$473.22	\$492.37	\$389.87	-3.9%	21.4%
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Inland Region									
Ponderosa Pine	\$568.04	\$605.23	\$534.61	13.2%	\$610.11	\$595.12	\$558.60	2.5%	9.2%
Douglas Fir & Larch-Dry	\$477.76	\$559.05	\$422.90	32.2%	\$558.21	\$582.59	\$451.67	-4.2%	23.6%
Douglas Fir & Larch Green	\$511.71	\$590.54	\$451.32	30.8%	\$567.42	\$591.85	\$476.72	-4.1%	19.0%
White Fir	\$438.22	\$510.63	\$392.81	30.0%	\$509.04	\$521.37	\$421.90	-2.4%	20.7%
Englemann Spruce	\$448.75	\$492.36	\$427.16	15.3%	\$511.72	\$450.02	\$492.77	13.7%	3.8%
Western Red Cedar	\$1,133.79	\$1,124.76	\$1,077.48	4.4%	\$1,060.95	\$1,185.48	\$1,129.23	-10.5%	-6.0%
Whitewoods	\$402.22	\$476.16	\$360.03	32.3%	\$491.54	\$485.70	\$386.21	1.2%	27.3%
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Lumber, Invoice-based Average P	rices for Select	ed Products							
	Full Year	4 months	YTD					% Chg	j
\$/MBF	2017	2018	2017	% Chg	Apr-18	Mar-18	Apr-17	M to M	Y to Y
Coast Douglas Fir (Green)		· <u></u>				<u> </u>	<u> </u>	<u> </u>	
2 x4 Stand & Btr R/L	\$438.26	\$552.61	\$380.86	45.1%	\$542.18	\$573.35	\$388.33	-5.4%	39.6%
2x4 Stud Stand & Btr (8')	\$443.03	\$550.57	\$390.24	41.1%	\$549.92	\$563.47	\$406.25	-2.4%	35.4%
2x10 No. 2 & Btr R/L	\$497.12	\$550.25	\$456.48	20.5%	\$508.90	\$559.43	\$499.68	-9.0%	1.8%
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Coast Hem-fir (Dry)									
2x4 Stand & Btr R/L	NA	NA	NA	NA	NA	NA	NA	NA	NA
2x10 No. 2 & Btr R/L	\$436.91	\$479.40	\$389.05	23.2%	\$485.74	\$497.24	\$421.23	-2.3%	15.3%
Inland Douglas Fir-Larch (Dry)									
2x4 Stud (8')	\$442.28	\$481.89	\$405.81	18.7%	\$493.25	\$497.08	\$424.41	-0.8%	16.2%
2x10 No. 2 & Btr R/L	\$530.85	\$566.97	\$442.20	28.2%	\$558.81	\$582.69	\$505.84	-4.1%	10.5%
White Woods									
2x4 Stud (8')	\$445.28	\$481.74	\$406.88	18.4%	\$487.61	\$497.78	\$431.66	-2.0%	13.0%
2x4 Stud (8')	\$425.03	\$406.00	\$368.76	10.4%	\$441.60	\$406.49	\$401.31	8.6%	10.0%
2x0 Stud (8)	φ425.03	φ400.00	φ300.70	10.176	φ441.00	φ400.49	φ401.31	0.0 /6	10.076
Ponderosa Pine (Dry)									
5/4 Moulding & Btr R/W	\$1,189.72	\$1,237.18	\$1,152.80	7.3%	\$1,239.64	\$1,236.20	\$1,170.91	0.3%	5.9%
5/4 No. 2 Shop R/W	\$747.53	\$840.09	\$695.91	20.7%	\$845.65	\$835.25	\$725.50	1.2%	16.6%
5/4 No. 3 Shop R/W	\$634.57	\$690.37	\$584.69	18.1%	\$671.82	\$679.86	\$623.06	-1.2%	7.8%
1x6 No. 2 & Btr Com R/L	\$601.70	\$572.12	\$611.72	-6.5%	\$581.04	\$569.06	\$619.19	2.1%	-6.2%
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