

Western LUMBER FACTS

% Chg

2.7%

-4.8%

3.6%

-0.6%

Feb-17

538

539

138

February 2018 Issued: April 6th, 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 © 2018 WWPA Western Softwood Lumber Industry Activity (million board feet) 2 months YTD % Chg Full Year 2017 **Production** Y to Y 4th Qtr 17 2017 2018 % Chg Feb-18 Jan-18 Feb-17 M to M 4th Qtr 16 % Chg 8,531 1,493 1,331 12.1% 717 776 659 -7.6% 8.7% 2,068 1,993 3.7% Coast Inland 4,983 856 781 9.7% 404 452 394 -10.6% 2.7% 1,249 1,188 5.2% Cal RW 549 59 24.4% 41 30 -21.3% 7.4% 138 116 18.7% 73 32 2.422 2,170 1,269 Western Total 14,063 1,153 1,083 6.5% 3,455 3,298 11.6% -9.1% 4.8% **Shipments** 8,518 12.4% 743 10.7% 2 077 2 7% Coast 1,448 1,288 705 637 -5.0% 2.021 Inland 4,986 858 760 13.0% 419 440 385 -4.7% 8.7% 1,222 1,149 6.3% Cal RW 534 73 48 50.5% 30 42 24 -28.2% 29.2% 140 115 22.3% Western Total 14,038 2,380 2,096 13.5% 1,155 1,225 1,046 -5.7% 10.4% 3,438 3,285 4.7% **New Orders** Coast 1 436 1 279 12 3% 700 736 631 -4 8% 11 0% 2 100 2 023 3.8% 8 541 5,006 -15.5% 10.6% 389 5.3% 4.7% Inland 849 767 460 369 1,216 1,162 Cal RW 537 73 52 41.1% 32 41 25 -21.4% 29.6% 142 113 26.0% Western Total 14,085 2,359 2,099 12.4% 1,122 1,237 1,025 -9.4% 9.4% 3,459 3,298 4.9% Orders vs. Production Shipments vs. Inventory **Unfilled Orders** Dec-17 Feb-18 Feb-17 % Chg Feb-18 Jan-18 Feb-17 Feb-18 Feb-17 231 8.5% 94.9% 95.6% 127.7% 118.5% Coast 263 251 97.7% 81.6% 233 220 1.6% 101.8% 93.8% 71.4% Inland 223 96.2% Cal RW 36 36 36 0.2% 100.2% 100.2% 83.0% 21.3% 17.1% Western Total 531 510 487 4.8% 97.2% 97.5% 94.6% 95.6% 86.1% Unfilled vs. Inventory

Production as Percent of Practical Capacity

Dec-17

508

515

143

1,166

Inventories

Western Total

Coast

Inland

Cal RW

	2 months YTD							
	<u>2017</u>	<u>2018</u>	2017	Feb-18	<u>Jan-18</u>	Feb-17		
Coast	82%	86%	79%	87%	86%	80%		
Inland	80%	83%	77%	82%	83%	80%		
Cal RW	82%	66%	54%	61%	70%	57%		
Western Total	81%	84%	77%	84%	84%	79%		

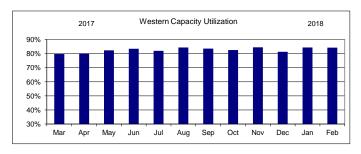
Feb-18

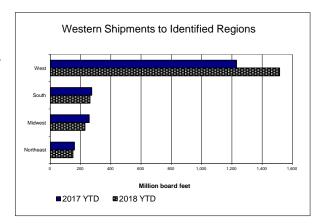
552

513

143

1,209





Feb-18

45.5%

43.5%

25.2%

42.2%

Feb-17

43.0%

40.8%

26.0%

40.1%

Shipments to Identified Markets

Coast Region by	Rail & Truck	2 mor	nths YTD					% Cho	9
	<u>2017</u>	<u>2018</u>	<u>2017</u>	% Chg	Feb-18	<u>Jan-18</u>	Feb-17	M to M	Y to Y
Northeast	740	110	124	-11.5%	61	49	61	26.4%	0.8%
Midwest	863	117	135	-13.5%	56	61	67	-7.1%	-16.6%
South	970	148	154	-3.6%	66	82	82	-18.9%	-18.8%
West	5,516	989	812	21.9%	486	503	397	-3.4%	22.3%
Total	8,089	1,364	1,224	11.4%	670	694	607	-3.5%	10.3%
Inland Region by	Rail & Truck								
Northeast	249	40	36	10.9%	21	19	17	13.1%	20.9%
Midwest	718	112	122	-8.1%	53	59	65	-10.1%	-18.6%
South	753	114	120	-5.6%	59	55	63	6.8%	-6.9%
West	2,886	526	420	25.4%	253	273	211	-7.3%	20.1%
Total	4,606	792	698	13.4%	386	406	357	-4.9%	8.3%

Source: Western Wood Products Association

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	Full Year	2 months	YTD	•				% Chg		
Coast Region	2017	2018	2017	% Chg	Feb-18	Jan-18	Feb-17	M to M	Y to Y	
Douglas Fir, Dry	\$450.68	\$508.25	\$381.72	33.1%	\$525.24	\$492.73	\$388.31	6.6%	35.3%	
Douglas Fir, Green	\$439.90	\$528.90	\$364.63	45.1%	\$547.94	\$510.01	\$369.53	7.4%	48.3%	
Douglas Fir, All	\$444.69	\$519.43	\$372.12	39.6%	\$537.77	\$501.91	\$377.79	7.1%	42.3%	
Hem-Fir, Dry	\$401.25	\$466.52	\$338.63	37.8%	\$485.85	\$449.11	\$350.18	8.2%	38.7%	
Hem-Fir, Green	\$442.14	\$495.15	\$405.00	22.3%	\$502.71	\$490.25	\$414.86	2.5%	21.2%	
Hem-Fir, All	\$404.41	\$468.88	\$343.73	36.4%	\$487.02	\$452.97	\$354.60	7.5%	37.3%	
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Inland Region										
Ponderosa Pine	\$568.04	\$608.27	\$519.08	17.2%	\$611.43	\$605.35	\$530.22	1.0%	15.3%	
Douglas Fir & Larch-Dry	\$477.76	\$548.82	\$402.89	36.2%	\$567.55	\$531.24	\$412.17	6.8%	37.7%	
Douglas Fir & Larch Green	\$511.71	\$602.16	\$428.79	40.4%	\$618.56	\$578.52	\$439.71	6.9%	40.7%	
White Fir	\$438.22	\$505.87	\$370.20	36.6%	\$518.28	\$494.68	\$383.04	4.8%	35.3%	
Englemann Spruce	\$448.75	\$499.11	\$394.51	26.5%	\$521.80	\$483.47	\$409.43	7.9%	27.4%	
Western Red Cedar	\$1,133.79	\$1,139.67	\$1,048.64	8.7%	\$1,153.04	\$1,124.26	\$1,074.72	2.6%	7.3%	
Whitewoods	\$402.22	\$462.31	\$337.15	37.1%	\$479.34	\$445.71	\$342.00	7.5%	40.2%	
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Lumber, Invoice-based Average P	rices for Selec	ted Products								
	Full Year	2 months	YTD	•				% Chg		
\$/MBF	2017	<u>2018</u>	<u>2017</u>	% Chg	Feb-18	<u>Jan-18</u>	Feb-17	M to M	Y to Y	
Coast Douglas Fir (Green)		_	-	1	_	_	_	•	_	
2 x4 Stand & Btr R/L	\$438.26	\$547.08	\$373.75	46.4%	\$579.56	\$513.80	\$376.70	12.8%	53.9%	
2x4 Stud Stand & Btr (8')	\$443.03	\$545.64	\$380.49	43.4%	\$573.69	\$523.83	\$386.18	9.5%	48.6%	
2x10 No. 2 & Btr R/L	\$497.12	\$563.12	\$426.40	32.1%	\$577.31	\$550.16	\$443.04	4.9%	30.3%	
ZATO NO. Z G Du IVE	Ψ-57.12	ψ505.12	Ψτ20.τ0	JZ. 1 /0	ψ5/7.51	ψοσο. το	ψ++0.0+	7.570	50.570	
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	\$468.53	\$365.76	28.1%	\$484.68	\$455.11	\$371.25	6.5%	30.6%	
Inland Douglas Fir-Larch (Dry)										
2x4 Stud (8')	\$442.28	\$461.87	\$387.55	19.2%	\$478.58	\$448.55	\$390.23	6.7%	22.6%	
2x10 No. 2 & Btr R/L	\$530.85	\$563.20	\$394.48	42.8%	\$566.54	\$560.58	\$418.64	1.1%	35.3%	
ZATO NO. Z G DII IVE	ψ550.55	ψ505.20	ψυυτ.τυ	72.070	ψ500.54	ψοσο.σο	ψ-10.04	1.170	00.070	
White Woods										
2x4 Stud (8')	\$445.28	\$467.45	\$390.46	19.7%	\$479.50	\$453.73	\$399.30	5.7%	20.1%	
2x6 Stud (8')	\$425.03	\$396.18	\$343.49	15.3%	NA	NA	\$346.73	NA	NA	
Ponderosa Pine (Dry)										
5/4 Moulding & Btr R/W	\$1,189.72	\$1,235.96	\$1,140.70	8.4%	\$1,244.19	\$1,230.40	\$1,149.55	1.1%	8.2%	
5/4 No. 2 Shop R/W	\$747.53	\$839.61	\$682.60	23.0%	\$850.40	\$830.55	\$681.92	2.4%	24.7%	
		\$700.27	\$562.78	24.4%	\$710.07	\$693.20	\$574.51	2.4%	23.6%	
				/4 4%	D/ 1U.U/	ຆ ຎໟ≾.∠U	30/4.01	2.4%	23.0%	
5/4 No. 3 Shop R/W 1x6 No. 2 & Btr Com R/L	\$634.57 \$601.70	\$569.82	\$612.96	-7.0%	\$569.66	\$569.95	\$608.77	-0.1%	-6.4%	