

## **Western LUMBER FACTS**

January 2012 Issued: March 2nd, 2012

WESTERN WOOD PRODUCTS ASSOCIATION 522 SW Fifth Avenue, Suite 500 Portland, OR 97204-2122 503-224-3930 fax: 503-224-3934 www.wwpa.org

	W/V	

Western Total

2012 WWPA												
Vestern Softwood L	umber Indu Full Year		ity (million oth YTD	board fee	t)			% Cho	~			
<b>-</b>								,	ĺ			
Production	<u>2011</u>	<u>2012</u>	<u>2011</u>	% Chg	<u>Jan-12</u>	<u>Dec-11</u>	<u>Jan-11</u>	M to M		4th Qtr 11	4th Qtr 10	% Chg
Coast	7,430	627	612	2.3%	627	529	612	18.4%	2.3%	1,689	1,633	3.5%
Inland	4,023	351	323	8.7%	351	325	323	8.1%	8.7%	999	957	4.4%
Cal RW	413	29	18	58.4%	29	15	18	92.6%	58.4%	64	116	-44.5%
Western Total	11,867	1,006	953	5.5%	1,006	868	953	15.8%	5.5%	2,752	2,706	1.7%
Shipments												
Coast	7,469	599	595	0.7%	599	568	595	5.4%	0.7%	1,762	1,634	7.9%
Inland	4,040	334	320	4.4%	334	334	320	0.1%	4.4%	998	925	8.0%
Cal RW	435	28	36	-21.0%	28	31	36	-8.7%	-21.0%	98	111	-12.1%
Western Total	11,944	962	951	1.1%	962	933	951	3.0%	1.1%	2,859	2,670	7.1%
New Orders												
Coast	7,454	615	591	4.2%	615	564	591	9.1%	4.2%	1,738	1,646	5.6%
Inland	4,078	350	307	13.9%	350	342	307	2.4%	13.9%	1,007	942	6.9%
Cal RW	433	26	34	-22.7%	26	24	34	10.9%	-22.7%	100	103	-2.9%
Western Total	11,965	992	932	6.4%	992	930	932	6.7%	6.4%	2,845	2,691	5.7%
						Orde	rs vs. Pro	duction		Shi	pments vs. I	nventory
Unfilled Orders	Dec-11	Jan-12	<u>Jan-11</u>	% Chg		Jan-12	Dec-11	<u>Jan-11</u>		Jan-12		<u>Jan-11</u>
Coast	226	242	237	2.0%		98.2%	106.6%	96.4%		109.4%		103.0%
Inland	233	248	180	38.2%		99.8%	105.4%	95.3%		75.0%		72.2%
Cal RW	32	30	32	-5.0%		92.5%	160.6%	189.4%		18.6%		22.8%

98.6%

107.1%

Coast	226	242	237	2.0%
Inland	233	248	180	38.2%
Cal RW	32	30	32	-5.0%
Western Total	491	521	449	16.0%

1,102

Inventories	Dec-11	<u>Jan-12</u>	<u>Jan-11</u>	% Chg
Coast	520	548	578	-5.1%
Inland	430	446	443	0.6%
Cal RW	152	152	157	-3.3%

1,146

Jan-12	<u>Jan-11</u>
109.4%	103.0%
75.0%	72.2%
18.6%	22.8%
83.9%	80.7%

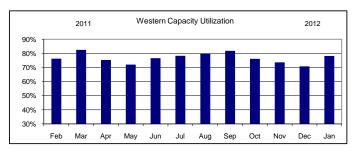
## Unfilled vs. Inventory Jan-12 Jan-11 44.2% 41.1% 55.7% 40.6% 19.9% 20.2%

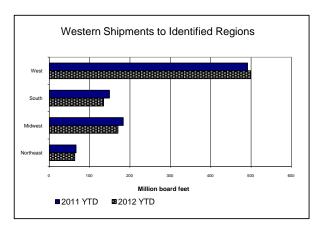
38.1%

45.5%

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

		1 m	nonth YTD			
	<u>2011</u>	2012	<u>2011</u>	<u>Jan-12</u>	Dec-11	<u>Jan-11</u>
Coast	79%	80%	78%	80%	71%	78%
Inland	75%	78%	72%	78%	76%	72%
Cal RW	60%	50%	31%	50%	27%	31%
Western Total	77%	78%	74%	78%	71%	74%





97.8%

## **Shipments to Identified Markets**

Coast Region by	Rail & Truck	1 mon	th YTD					% Chg	9
	<u>2011</u>	2012	2011	% Chg	Jan-12	Dec-11	Jan-11	M to M	Y to Y
Northeast	534	45	49	-7.5%	45	49	49	-6.7%	-7.5%
Midwest	941	94	101	-6.2%	94	87	101	8.2%	-6.2%
South	1,002	87	96	-9.4%	87	78	96	10.7%	-9.4%
West	4,239	336	335	0.3%	336	304	335	10.7%	0.3%
Total	6,716	562	580	-3.1%	562	518	580	8.6%	-3.1%
Inland Region by	y Rail & Truck						I		
Northeast	231	18	17	3.4%	18	19	17	-7.1%	3.4%
Midwest	881	76	83	-8.4%	76	81	83	-6.8%	-8.4%
South	620	48	53	-10.1%	48	44	53	8.2%	-10.1%
West	2,107	163	156	4.6%	163	159	156	2.8%	4.6%
Total	3,838	305	309	-1.5%	305	303	309	0.4%	-1.5%

Source: Western Wood Products Association

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Lumber.	Average	Prices	bν	Species

	Full Year	1 month Y	TD					% Chg	J
Coast Region	2011	2012	<u>2011</u>	% Cha	<u>Jan-12</u>	Dec-11	Jan-11	M to M	Y to Y
Douglas Fir, Dry	\$313.86	\$308.42	\$320.24	-3.7%	\$308.42	\$302.21	\$320.24	2.1%	-3.7%
Douglas Fir, Green	\$277.45	\$266.14	\$292.33	-9.0%	\$266.14	\$269.91	\$292.33	-1.4%	-9.0%
Douglas Fir, All	\$293.36	\$287.24	\$304.74	-5.7%	\$287.24	\$286.20	\$304.74	0.4%	-5.7%
Hem-Fir, Dry	\$269.74	\$261.66	\$285.70	-8.4%	\$261.66	\$254.50	\$285.70	2.8%	-8.4%
Hem-Fir, Green	\$258.93	\$307.63	\$281.02	9.5%	\$307.63	\$307.21	\$281.02	0.1%	9.5%
Hem-Fir, All	\$268.47	\$265.36	\$285.03	-6.9%	\$265.36	\$258.22	\$285.03	2.8%	-6.9%
Tion Fil, All	Ψ200.47	Ψ200.00	Ψ203.03	0.570	Ψ200.00	Ψ250.22	Ψ200.00	2.070	0.570
Inland Region									
Ponderosa Pine	\$460.66	\$436.92	\$454.76	-3.9%	\$436.92	\$448.20	\$454.76	-2.5%	-3.9%
Douglas Fir & Larch-Dry	\$323.73	\$301.57	\$334.74	-9.9%	\$301.57	\$306.14	\$334.74	-1.5%	-9.9%
Douglas Fir & Larch Green	\$331.44	\$307.40	\$337.73	-9.0%	\$307.40	\$303.92	\$337.73	1.1%	-9.0%
White Fir	\$292.32	\$293.62	\$302.21	-2.8%	\$293.62	\$282.83	\$302.21	3.8%	-2.8%
Englemann Spruce	\$342.80	\$332.96	\$383.07	-13.1%	\$332.96	\$326.30	\$383.07	2.0%	-13.1%
Western Red Cedar	\$644.19	\$672.40	\$596.73	12.7%	\$672.40	\$583.71	\$596.73	15.2%	12.7%
Whitewoods	\$296.64	\$290.26	\$312.70	-7.2%	\$290.26	\$286.24	\$312.70	1.4%	-7.2%
Williamodd	Ψ230.0+	Ψ230.20	ψ512.70	7.270	Ψ230.20	Ψ200.24	ψ312.70	1.470	7.270
Lumber, Invoice-based Average Price	ces for Select	ed Products							
	Full Year	1 month `	/TD					% Chg	J
\$/MBF	2011	2012	2011	% Chg	Jan-12	Dec-11	<u>Jan-11</u>	M to M	Y to Y
Coast Douglas Fir (Green)									
2 x4 Stand & Btr R/L	\$263.85	\$236.77	\$282.19	-16.1%	\$236.77	\$234.20	\$282.19	1.1%	-16.1%
2x4 Stud Stand & Btr (8')	\$279.96	\$248.38	\$299.28	-17.0%	\$248.38	\$243.18	\$299.28	2.1%	-17.0%
2x10 No. 2 & Btr R/L	\$305.63	\$322.90	\$346.03	-6.7%	\$322.90	\$318.36	\$346.03	1.4%	-6.7%
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O( H 6- (D)									
Coast Hem-fir (Dry)									
2x4 Stand & Btr R/L	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA \$293.63	NA \$305.79	NA \$314.06	NA -2.6%	NA \$305.79	NA \$284.76	NA \$314.06	NA 7.4%	NA -2.6%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L									
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L Inland Douglas Fir-Larch (Dry)	\$293.63	\$305.79	\$314.06	-2.6%	\$305.79	\$284.76	\$314.06	7.4%	-2.6%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L Inland Douglas Fir-Larch (Dry) 2x4 Stud (8')	\$293.63 \$285.55	\$305.79 \$277.43	\$314.06 \$301.86	-2.6% -8.1%	\$305.79 \$277.43	\$284.76 \$271.99	\$314.06 \$301.86	7.4% 2.0%	-2.6% -8.1%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L Inland Douglas Fir-Larch (Dry)	\$293.63	\$305.79	\$314.06	-2.6%	\$305.79	\$284.76	\$314.06	7.4%	-2.6%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L Inland Douglas Fir-Larch (Dry) 2x4 Stud (8')	\$293.63 \$285.55	\$305.79 \$277.43	\$314.06 \$301.86	-2.6% -8.1%	\$305.79 \$277.43	\$284.76 \$271.99	\$314.06 \$301.86	7.4% 2.0%	-2.6% -8.1%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L Inland Douglas Fir-Larch (Dry) 2x4 Stud (8') 2x10 No. 2 & Btr R/L White Woods	\$293.63 \$285.55 \$318.71	\$305.79 \$277.43 \$343.21	\$314.06 \$301.86 \$324.41	-2.6% -8.1% 5.8%	\$305.79 \$277.43 \$343.21	\$284.76 \$271.99 \$320.73	\$314.06 \$301.86 \$324.41	7.4% 2.0% 7.0%	-2.6% -8.1% 5.8%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L Inland Douglas Fir-Larch (Dry) 2x4 Stud (8') 2x10 No. 2 & Btr R/L White Woods 2x4 Stud (8')	\$293.63 \$285.55 \$318.71 \$288.74	\$305.79 \$277.43 \$343.21 \$277.62	\$314.06 \$301.86 \$324.41 \$292.10	-2.6% -8.1% 5.8%	\$305.79 \$277.43 \$343.21 \$277.62	\$284.76 \$271.99 \$320.73 \$272.74	\$314.06 \$301.86 \$324.41 \$292.10	7.4% 2.0% 7.0%	-2.6% -8.1% 5.8%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L Inland Douglas Fir-Larch (Dry) 2x4 Stud (8') 2x10 No. 2 & Btr R/L White Woods	\$293.63 \$285.55 \$318.71	\$305.79 \$277.43 \$343.21	\$314.06 \$301.86 \$324.41	-2.6% -8.1% 5.8%	\$305.79 \$277.43 \$343.21	\$284.76 \$271.99 \$320.73	\$314.06 \$301.86 \$324.41	7.4% 2.0% 7.0%	-2.6% -8.1% 5.8%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L  Inland Douglas Fir-Larch (Dry) 2x4 Stud (8') 2x10 No. 2 & Btr R/L  White Woods 2x4 Stud (8') 2x6 Stud (8')  Ponderosa Pine (Dry)	\$293.63 \$285.55 \$318.71 \$288.74 \$285.14	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	-2.6% -8.1% 5.8% -5.0% -9.6%	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17	\$284.76 \$271.99 \$320.73 \$272.74 \$277.02	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	7.4% 2.0% 7.0% 1.8% 3.3%	-2.6% -8.1% 5.8% -5.0% -9.6%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L  Inland Douglas Fir-Larch (Dry) 2x4 Stud (8') 2x10 No. 2 & Btr R/L  White Woods 2x4 Stud (8') 2x6 Stud (8')  Ponderosa Pine (Dry) 5/4 Moulding & Btr R/W	\$293.63 \$285.55 \$318.71 \$288.74 \$285.14 \$1,313.13	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	-2.6% -8.1% 5.8% -5.0% -9.6%	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17 \$1,286.65	\$284.76 \$271.99 \$320.73 \$272.74 \$277.02 \$1,310.36	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	7.4% 2.0% 7.0% 1.8% 3.3%	-2.6% -8.1% 5.8% -5.0% -9.6% 4.8%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L  Inland Douglas Fir-Larch (Dry) 2x4 Stud (8') 2x10 No. 2 & Btr R/L  White Woods 2x4 Stud (8') 2x6 Stud (8')  Ponderosa Pine (Dry)	\$293.63 \$285.55 \$318.71 \$288.74 \$285.14	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	-2.6% -8.1% 5.8% -5.0% -9.6%	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17	\$284.76 \$271.99 \$320.73 \$272.74 \$277.02	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	7.4% 2.0% 7.0% 1.8% 3.3%	-2.6% -8.1% 5.8% -5.0% -9.6%
2x4 Stand & Btr R/L 2x10 No. 2 & Btr R/L  Inland Douglas Fir-Larch (Dry) 2x4 Stud (8') 2x10 No. 2 & Btr R/L  White Woods 2x4 Stud (8') 2x6 Stud (8')  Ponderosa Pine (Dry) 5/4 Moulding & Btr R/W	\$293.63 \$285.55 \$318.71 \$288.74 \$285.14 \$1,313.13	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	-2.6% -8.1% 5.8% -5.0% -9.6%	\$305.79 \$277.43 \$343.21 \$277.62 \$286.17 \$1,286.65	\$284.76 \$271.99 \$320.73 \$272.74 \$277.02 \$1,310.36	\$314.06 \$301.86 \$324.41 \$292.10 \$316.71	7.4% 2.0% 7.0% 1.8% 3.3%	-2.6% -8.1% 5.8% -5.0% -9.6% 4.8%