

Western LUMBER FACTS

August 2012 Issued: October 5th, 2012

WESTERN WOOD PRODUCTS ASSOCIATION

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|------------|-----|----|---|----|----|----|
|------------|-----|----|---|----|----|----|

| | Full Year | 8 mc | onths YTD | | • | | | % Ch | g . | | | |
|---------------|-------------|-------|-----------|-------|--------|---------------|--------|--------|--------|------------|------------|-------|
| Production | <u>2011</u> | 2012 | 2011 | % Chg | Aug-12 | <u>Jul-12</u> | Aug-11 | M to M | Y to Y | 2nd Qtr 12 | 2nd Qtr 11 | % Chg |
| Coast | 7,118 | 5,289 | 4,881 | 8.4% | 733 | 655 | 668 | 11.9% | 9.6% | 1,996 | 1,804 | 10.7% |
| Inland | 4,091 | 2,986 | 2,706 | 10.3% | 417 | 353 | 387 | 18.2% | 7.8% | 1,116 | 953 | 17.2% |
| Cal RW | 409 | 325 | 302 | 7.6% | 41 | 46 | 44 | -9.1% | -5.2% | 130 | 108 | 20.5% |
| Western Total | 11,618 | 8,600 | 7,889 | 9.0% | 1,191 | 1,054 | 1,099 | 13.1% | 8.4% | 3,242 | 2,864 | 13.2% |
| Shipments | | | | | | | | | | | | |
| Coast | 7,108 | 5,245 | 4,801 | 9.2% | 728 | 664 | 665 | 9.6% | 9.5% | 2,000 | 1,835 | 9.0% |
| Inland | 4,077 | 2,982 | 2,713 | 9.9% | 408 | 366 | 374 | 11.6% | 9.3% | 1,135 | 1,023 | 10.9% |
| Cal RW | 426 | 304 | 288 | 5.8% | 38 | 44 | 44 | -12.6% | -13.5% | 125 | 107 | 16.9% |
| Western Total | 11,611 | 8,531 | 7,801 | 9.4% | 1,175 | 1,074 | 1,082 | 9.4% | 8.5% | 3,260 | 2,965 | 10.0% |
| New Orders | | | | | | | | | | | | |
| Coast | 7,093 | 5,241 | 4,804 | 9.1% | 713 | 668 | 653 | 6.7% | 9.2% | 2,004 | 1,818 | 10.2% |
| Inland | 4,115 | 2,988 | 2,738 | 9.1% | 400 | 379 | 384 | 5.5% | 4.2% | 1,145 | 1,048 | 9.3% |
| Cal RW | 423 | 300 | 289 | 3.6% | 39 | 37 | 47 | 6.6% | -15.2% | 127 | 109 | 16.7% |
| Western Total | 11,631 | 8,529 | 7,831 | 8.9% | 1,153 | 1,084 | 1,084 | 6.3% | 6.4% | 3,275 | 2,975 | 10.1% |

Orders vs. Production

| Silipilielits vs. | iiiveiitoi y |
|-------------------|--------------|
| Aug-12 | Aug-11 |
| 118.0% | 103.3% |
| 83.6% | 81.3% |

| Unfilled Orders | Dec-11 | Aug-12 | Aug-11 | % Chg |
|------------------------|--------|--------|--------|--------|
| Coast | 226 | 227 | 245 | -7.4% |
| Inland | 206 | 221 | 193 | 14.7% |
| Cal RW | 32 | 28 | 36 | -23.9% |
| Western Total | 463 | 475 | 474 | 0.3% |

| <u>Aug-12</u> | <u>Jul-12</u> | <u>Aug-11</u> |
|---------------|---------------|---------------|
| 97.3% | 102.0% | 97.8% |
| 95.8% | 107.4% | 99.1% |
| 95.2% | 81.2% | 106.4% |
| 96.7% | 102.9% | 98.6% |

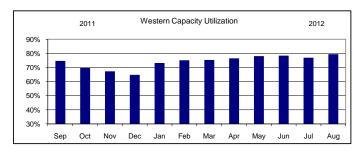
Unfilled vs. Inventory

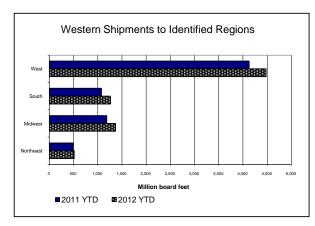
| Inventories | Dec-11 | Aug-12 | <u>Aug-11</u> | % Chg |
|---------------|--------|--------|---------------|-------|
| Coast | 572 | 617 | 643 | -4.1% |
| Inland | 481 | 488 | 459 | 6.3% |
| Cal RW | 160 | 184 | 193 | -4.8% |
| Western Total | 1,213 | 1,289 | 1,296 | -0.5% |

| Aug-12 | Aug-11 |
|--------|--------|
| 36.7% | 38.1% |
| 45.2% | 41.9% |
| 15.0% | 18.8% |
| 36.9% | 36.6% |

Production as Percent of Practical Capacity

| | 8 months YTD | | | | | | | | |
|---------------|--------------|------|-------------|--------|---------------|--------|--|--|--|
| | <u>2011</u> | 2012 | <u>2011</u> | Aug-12 | <u>Jul-12</u> | Aug-11 | | | |
| Coast | 69% | 77% | 70% | 79% | 78% | 72% | | | |
| Inland | 71% | 76% | 69% | 80% | 74% | 74% | | | |
| Cal RW | 69% | 81% | 76% | 77% | 93% | 82% | | | |
| Western Total | 70% | 77% | 70% | 79% | 77% | 73% | | | |





Shipments to Identified Markets

| Coast Region by Rail & Truck | | 8 mor | nths YTD | | | | % Chg | | | |
|------------------------------|----------------|-------|-------------|-------|--------|---------------|--------|--------|--------|--|
| | <u>2011</u> | 2012 | <u>2011</u> | % Chg | Aug-12 | <u>Jul-12</u> | Aug-11 | M to M | Y to Y | |
| Northeast | 509 | 370 | 338 | 9.7% | 42 | 46 | 47 | -8.7% | -10.0% | |
| Midwest | 895 | 755 | 597 | 26.5% | 103 | 88 | 83 | 17.0% | 23.5% | |
| South | 953 | 814 | 633 | 28.6% | 120 | 119 | 83 | 0.8% | 44.1% | |
| West | 4,034 | 2,983 | 2,690 | 10.9% | 417 | 369 | 374 | 12.9% | 11.4% | |
| Total | 6,391 | 4,923 | 4,257 | 15.6% | 682 | 623 | 588 | 9.6% | 16.0% | |
| Inland Region by | y Rail & Truck | | | | | | ļ | | | |
| Northeast | 234 | 143 | 157 | -9.1% | 17 | 19 | 21 | -9.2% | -18.4% | |
| Midwest | 889 | 613 | 588 | 4.2% | 83 | 68 | 80 | 22.6% | 5.0% | |
| South | 626 | 450 | 445 | 1.1% | 62 | 55 | 51 | 13.0% | 21.9% | |
| West | 2,126 | 1,494 | 1,440 | 3.8% | 206 | 188 | 199 | 9.9% | 3.8% | |
| Total | 3,874 | 2,700 | 2,631 | 2.6% | 369 | 330 | 350 | 11.9% | 5.4% | |

Source: Western Wood Products Association

| Lumber, Average Prices by Species | |
|-----------------------------------|--|
|-----------------------------------|--|

| Ediliber, Average Friees by Openic | | | | | | | | | |
|--------------------------------------|------------------|--------------|-------------|---------|---|---------------|---|--------|--------|
| | Full Year | 8 months | YTD | | | | | % Chg | I |
| Coast Region | 2011 | 2012 | <u>2011</u> | % Chq | Aug-12 | <u>Jul-12</u> | <u>Aug-11</u> | M to M | Y to Y |
| Douglas Fir, Dry | \$313.86 | \$336.34 | \$316.57 | 6.2% | \$368.85 | \$346.56 | \$316.95 | 6.4% | 16.4% |
| Douglas Fir, Green | \$277.45 | \$293.17 | \$278.20 | 5.4% | \$322.89 | \$299.44 | \$284.99 | 7.8% | 13.3% |
| Douglas Fir, All | \$293.36 | \$315.30 | \$294.35 | 7.1% | \$345.78 | \$324.20 | \$298.75 | 6.7% | 15.7% |
| Hem-Fir, Dry | \$269.74 | \$297.57 | \$274.91 | 8.2% | \$318.17 | \$306.41 | \$265.83 | 3.8% | 19.7% |
| Hem-Fir, Green | \$258.93 | \$333.48 | \$252.98 | 31.8% | \$327.72 | \$351.36 | \$219.38 | -6.7% | 49.4% |
| Hem-Fir, All | \$268.47 | \$299.75 | \$271.78 | 10.3% | \$318.43 | \$308.37 | \$260.51 | 3.3% | 22.2% |
| Inland Region | | | | | | | | | |
| Ponderosa Pine | \$460.66 | \$466.88 | \$463.28 | 0.8% | \$457.21 | \$475.40 | \$463.36 | -3.8% | -1.3% |
| Douglas Fir & Larch-Dry | \$323.73 | \$339.33 | \$328.32 | 3.4% | \$366.33 | \$353.99 | \$324.94 | 3.5% | 12.7% |
| Douglas Fir & Larch Green | \$331.44 | \$324.69 | \$340.11 | -4.5% | \$336.85 | \$335.22 | \$340.34 | 0.5% | -1.0% |
| White Fir | \$292.31 | \$321.56 | \$294.99 | 9.0% | \$341.80 | \$332.51 | \$294.85 | 2.8% | 15.9% |
| Englemann Spruce | \$342.80 | \$367.28 | \$346.93 | 5.9% | \$391.98 | \$375.65 | \$313.04 | 4.3% | 25.2% |
| Western Red Cedar | \$644.19 | \$689.08 | \$646.71 | 6.6% | \$735.07 | \$710.13 | \$643.68 | 3.5% | 14.2% |
| Whitewoods | \$296.64 | \$313.80 | \$300.56 | 4.4% | \$343.67 | \$332.08 | \$292.35 | 3.5% | 17.6% |
| Lumber, Invoice-based Average Pr | rices for Select | ed Products | | | | | | | |
| | Full Year | 8 months | YTD | | | | | % Cha | 1 |
| \$/MBF | 2011 | 2012 | 2011 | % Chg | Aug-12 | Jul-12 | Aug-11 | M to M | Y to Y |
| Coast Douglas Fir (Green) | | | ' <u></u> | | · <u></u> | <u> </u> | · <u></u> | | |
| 2 x4 Stand & Btr R/L | \$263.85 | \$269.99 | \$273.07 | -1.1% | \$312.01 | \$282.91 | \$262.45 | 10.3% | 18.9% |
| 2x4 Stud Stand & Btr (8') | \$279.96 | \$283.56 | \$289.60 | -2.1% | \$335.82 | \$295.71 | \$283.33 | 13.6% | 18.5% |
| 2x10 No. 2 & Btr R/L | \$305.63 | \$306.69 | \$304.35 | 0.8% | \$313.79 | \$288.52 | \$314.79 | 8.8% | -0.3% |
| | 700000 | ************ | **** | 0.070 | *************************************** | 4 | *************************************** | | |
| Coast Hem-fir (Dry) | | | | | | | | | |
| 2x4 Stand & Btr R/L | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2x10 No. 2 & Btr R/L | \$293.63 | \$338.85 | \$296.54 | 14.3% | \$353.85 | \$340.26 | \$304.70 | 4.0% | 16.1% |
| Inland Douglas Fir-Larch (Dry) | | | | | | | | | |
| 2x4 Stud (8') | \$285.55 | \$324.19 | \$292.45 | 10.9% | \$365.84 | \$350.27 | \$277.07 | 4.4% | 32.0% |
| 2x4 Stud (8) 2x10 No. 2 & Btr R/L | \$318.71 | \$352.99 | \$318.57 | 10.9% | \$358.64 | \$346.44 | \$342.17 | 3.5% | 4.8% |
| 2X 10 NO. 2 & BIL IVE | φ316.71 | φ332.99 | φ310.37 | 10.6 /6 | φ336.04 | φ340.44 | φ342.17 | 3.570 | 4.0 /0 |
| White Woods | | | | | | | | | |
| 2x4 Stud (8') | \$288.74 | \$313.72 | \$292.61 | 7.2% | \$356.27 | \$336.79 | \$278.28 | 5.8% | 28.0% |
| 2x6 Stud (8') | \$285.14 | \$301.08 | \$287.48 | 4.7% | \$342.98 | \$309.40 | \$264.54 | 10.9% | 29.7% |
| Ponderosa Pine (Dry) | | | | | | | | | |
| 5/4 Moulding & Btr R/W | \$1,313.13 | \$1,204.96 | \$1,312.95 | -8.2% | \$1,042.75 | NA | \$1,340.61 | NA | -22.2% |
| 5/4 No. 2 Shop R/W | \$746.75 | \$701.38 | \$745.02 | -5.9% | \$641.38 | \$660.74 | \$753.58 | -2.9% | -14.9% |
| 5/4 No. 3 Shop R/W | \$556.67 | \$560.97 | \$548.62 | 2.3% | \$557.63 | \$561.91 | \$578.77 | -0.8% | -3.7% |
| 1x6 No. 2 & Btr Com R/L | \$460.16 | \$481.09 | \$476.13 | 1.0% | \$440.45 | \$494.72 | \$448.90 | -11.0% | -1.9% |
| | • | | | • | | | | | |