

Western LUMBER FACTS

September 2010 Issued: November 5th, 2010

WESTERN WOOD PRODUCTS ASSOCIATION

522 SW Fifth Avenue, Suite 500

Portland, OR 97204-2122

503-224-3930

fax: 503-224-3934

ww.wwna.org

| Western Softwood | Lumber | Industry | Activity | (million | hoard f | AQt) |
|------------------|----------|----------|----------|------------|---------|------|
| Western Sonwood | Lullibel | แแนนอน ข | ACLIVILY | UIIIIIIUII | Dualui | セセい |

| | Full Year | 9 mor | nths YTD | | | | | % Cho | , | | | |
|---------------|-----------|-------------|----------|-------|--------|--------|--------|--------|--------|------------|------------|-------|
| Production | 2009 | <u>2010</u> | 2009 | % Chg | Sep-10 | Aug-10 | Sep-09 | M to M | Y to Y | 3rd Qtr 10 | 3rd Qtr 09 | % Chg |
| Coast | 6,494 | 5,357 | 4,898 | 9.4% | 582 | 614 | 590 | -5.1% | -1.4% | 1,737 | 1,735 | 0.1% |
| Inland | 3,522 | 2,889 | 2,658 | 8.7% | 337 | 329 | 323 | 2.3% | 4.3% | 984 | 933 | 5.4% |
| Cal RW | 379 | 344 | 307 | 12.0% | 43 | 48 | 41 | -11.9% | 4.3% | 135 | 114 | 17.8% |
| Western Total | 10,395 | 8,589 | 7,863 | 9.2% | 961 | 991 | 954 | -3.0% | 0.8% | 2,855 | 2,782 | 2.6% |
| Shipments | | | | | | | | | | | | |
| Coast | 6,580 | 5,304 | 4,939 | 7.4% | 606 | 604 | 581 | 0.4% | 4.4% | 1,777 | 1,733 | 2.5% |
| Inland | 3,645 | 2,885 | 2,788 | 3.5% | 324 | 337 | 310 | -3.7% | 4.6% | 971 | 941 | 3.1% |
| Cal RW | 405 | 337 | 315 | 6.8% | 43 | 41 | 35 | 3.3% | 20.8% | 131 | 112 | 17.0% |
| Western Total | 10,630 | 8,525 | 8,043 | 6.0% | 974 | 982 | 926 | -0.9% | 5.1% | 2,879 | 2,787 | 3.3% |
| New Orders | | | | | | | | | | | | |
| Coast | 6,490 | 5,324 | 4,837 | 10.1% | 619 | 614 | 594 | 0.7% | 4.1% | 1,794 | 1,728 | 3.8% |
| Inland | 3,678 | 2,934 | 2,832 | 3.6% | 326 | 348 | 312 | -6.4% | 4.3% | 981 | 946 | 3.8% |
| Cal RW | 424 | 332 | 312 | 6.6% | 42 | 39 | 34 | 7.3% | 23.6% | 124 | 101 | 22.9% |
| Western Total | 10,592 | 8,590 | 7,980 | 7.6% | 987 | 1,002 | 941 | -1.5% | 4.9% | 2,900 | 2,775 | 4.5% |

Orders vs. Production

| | Shipments | vs. | Invent | ory |
|---|------------------|-----|--------|-----|
| _ | | | _ | |

| Unfilled Orders | Dec-09 | Sep-10 | Sep-09 | % Chg |
|-----------------|--------|--------|--------|-------|
| Coast | 174 | 194 | 161 | 20.1% |
| Inland | 178 | 227 | 205 | 10.7% |
| Cal RW | 47 | 42 | 24 | 74.5% |
| Western Total | 399 | 463 | 391 | 18.5% |

| Sep-10 | Aug-10 | Sep-09 |
|--------|--------|--------|
| 106.3% | 100.1% | 100.7% |
| 96.8% | 105.8% | 96.8% |
| 98.1% | 80.6% | 82.8% |
| 102.6% | 101.1% | 98.6% |

| <u>Sep-10</u> | Sep-09 |
|---------------|--------|
| 111.6% | 132.0% |
| 72.6% | 72.0% |
| 25.8% | 19.9% |
| 84.2% | 88.3% |

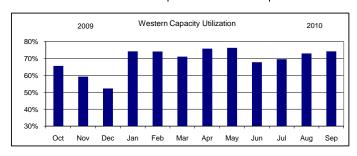
| Inventories | Dec-09 | Sep-10 | Sep-09 | % Chg |
|---------------|--------|--------|--------|-------|
| Coast | 395 | 543 | 440 | 23.4% |
| Inland | 438 | 447 | 431 | 3.7% |
| Cal RW | 160 | 166 | 178 | -6.8% |
| Western Total | 994 | 1,156 | 1,049 | 10.2% |

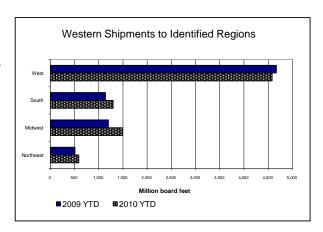
Unfilled vs. Inventory

| <u>Sep-10</u> | <u>Sep-09</u> |
|---------------|---------------|
| 35.7% | 36.7% |
| 50.8% | 47.6% |
| 25.5% | 13.6% |
| 40.1% | 37.2% |

Production as Percent of Practical Capacity

| | 9 months YTD | | | | | | |
|---------------|--------------|------|------|--------|--------|--------|--|
| | 2009 | 2010 | 2009 | Sep-10 | Aug-10 | Sep-09 | |
| Coast | 63% | 75% | 63% | 74% | 75% | 69% | |
| Inland | 55% | 70% | 55% | 74% | 69% | 61% | |
| Cal RW | 47% | 69% | 50% | 78% | 84% | 61% | |
| Western Total | 60% | 73% | 60% | 74% | 73% | 66% | |





Shipments to Identified Markets

| Coast Region by Rail & Truck | | 9 mor | nths YTD | | | | | % Chg | Chg | |
|------------------------------|----------------|-------------|----------|-------|--------|--------|--------|--------|--------|--|
| | 2009 | <u>2010</u> | 2009 | % Chg | Sep-10 | Aug-10 | Sep-09 | M to M | Y to Y | |
| Northeast | 513 | 416 | 378 | 10.0% | 53 | 51 | 45 | 4.0% | 16.9% | |
| Midwest | 881 | 826 | 607 | 36.1% | 100 | 104 | 85 | -3.3% | 18.7% | |
| South | 1,002 | 898 | 746 | 20.5% | 98 | 102 | 90 | -4.3% | 9.0% | |
| West | 3,995 | 3,002 | 3,076 | -2.4% | 337 | 325 | 344 | 3.5% | -2.2% | |
| Total | 6,391 | 5,143 | 4,807 | 7.0% | 588 | 583 | 564 | 0.9% | 4.3% | |
| Inland Region by | y Rail & Truck | | | | | | ļ | | | |
| Northeast | 187 | 174 | 130 | 33.3% | 23 | 25 | 18 | -6.5% | 25.6% | |
| Midwest | 783 | 664 | 591 | 12.5% | 81 | 76 | 61 | 6.9% | 32.7% | |
| South | 490 | 401 | 394 | 1.8% | 45 | 49 | 43 | -8.0% | 5.5% | |
| West | 2,086 | 1,578 | 1,595 | -1.1% | 166 | 180 | 180 | -7.5% | -7.3% | |
| Total | 3,546 | 2,816 | 2,709 | 4.0% | 316 | 330 | 302 | -4.2% | 4.6% | |

Source: Western Wood Products Association

| | Full Year | 9 months Y | TD | | | | | % Chg | |
|----------------------------------|-----------------|-------------|----------|--------|------------|------------|----------|--------|--------|
| Coast Region | 2009 | 2010 | 2009 | % Chq | Sep-10 | Aug-10 | Sep-09 | M to M | Y to Y |
| Douglas Fir, Dry | \$238.34 | \$294.83 | \$235.06 | 25.4% | \$265.95 | \$267.37 | \$249.54 | -0.5% | 6.6% |
| Douglas Fir, Green | \$216.15 | \$263.45 | \$212.40 | 24.0% | \$250.82 | \$251.47 | \$232.33 | -0.3% | 8.0% |
| Douglas Fir, All | \$225.33 | \$277.29 | \$221.58 | 25.1% | \$257.35 | \$258.89 | \$239.57 | -0.6% | 7.4% |
| Hem-Fir, Dry | \$197.49 | \$266.25 | \$189.92 | 40.2% | \$237.78 | \$232.14 | \$220.92 | 2.4% | 7.6% |
| Hem-Fir, Green | \$264.34 | \$315.34 | \$260.74 | 20.9% | \$305.25 | \$328.71 | \$255.65 | -7.1% | 19.4% |
| Hem-Fir, All | \$200.95 | \$269.06 | \$193.91 | 38.8% | \$241.94 | \$238.54 | \$222.52 | 1.4% | 8.7% |
| Inland Region | | | | | | | | | |
| Ponderosa Pine | \$378.47 | \$482.28 | \$362.82 | 32.9% | \$449.58 | \$451.17 | \$402.43 | -0.4% | 11.7% |
| Douglas Fir & Larch-Dry | \$248.02 | \$309.50 | \$243.77 | 27.0% | \$303.50 | \$297.42 | \$271.86 | 2.0% | 11.6% |
| Douglas Fir & Larch Green | \$244.13 | NA | \$238.17 | NA | \$331.95 | \$308.61 | \$259.58 | 7.6% | 27.9% |
| White Fir | \$229.68 | \$290.22 | \$224.20 | 29.4% | \$274.48 | \$269.96 | \$256.53 | 1.7% | 7.0% |
| Englemann Spruce | \$294.04 | \$328.53 | \$283.97 | 15.7% | \$297.77 | \$295.76 | \$327.37 | 0.7% | -9.0% |
| Western Red Cedar | \$804.17 | \$651.18 | \$812.09 | -19.8% | \$564.11 | \$605.27 | \$754.09 | -6.8% | -25.2% |
| Whitewoods | \$200.18 | \$276.35 | \$192.35 | 43.7% | \$256.12 | \$245.51 | \$225.29 | 4.3% | 13.7% |
| Lumber, Invoice-based Average Pr | ices for Select | ed Products | | | | | | | |
| | Full Year | 9 months ' | YTD | | | | | % Cha | |
| \$/MBF | 2009 | 2010 | 2009 | % Chg | Sep-10 | Aug-10 | Sep-09 | M to M | Y to Y |
| Coast Douglas Fir (Green) | | | | | | | | | |
| 2 x4 Stand & Btr R/L | \$174.34 | \$236.85 | \$169.87 | 39.4% | \$202.06 | \$198.97 | \$178.48 | 1.6% | 13.2% |
| 2x4 Stud Stand & Btr (8') | \$159.36 | \$246.09 | \$154.13 | 59.7% | \$220.32 | \$214.91 | \$167.40 | 2.5% | 31.6% |
| 2x10 No. 2 & Btr R/L | \$238.48 | \$275.60 | \$229.88 | 19.9% | \$280.42 | \$295.97 | \$261.06 | -5.3% | 7.4% |
| 2710 140. 2 & 50 17/2 | Ψ230.40 | Ψ210.00 | Ψ223.00 | 13.370 | Ψ200.42 | Ψ255.57 | Ψ201.00 | 3.370 | 7.470 |
| Coast Hem-fir (Dry) | | | | | | | | | |
| 2x4 Stand & Btr R/L | \$213.83 | \$269.73 | \$209.42 | 28.8% | NA | NA | NA | NA | NA |
| 2x10 No. 2 & Btr R/L | \$227.15 | \$302.29 | \$210.62 | 43.5% | \$294.20 | \$290.99 | \$292.66 | 1.1% | 0.5% |
| Inland Douglas Fir-Larch (Dry) | | | | | | | | | |
| 2x4 Stud (8') | \$247.65 | \$296.75 | \$242.62 | 22.3% | \$248.64 | \$243.63 | \$252.50 | 2.1% | -1.5% |
| 2x10 No. 2 & Btr R/L | \$264.65 | \$312.06 | \$260.45 | 19.8% | \$310.25 | \$298.87 | \$300.55 | 3.8% | 3.2% |
| White Woods | | | | | | | | | |
| 2x4 Stud (8') | \$229.52 | \$285.69 | \$226.23 | 26.3% | \$248.48 | \$246.50 | \$234.09 | 0.8% | 6.1% |
| 2x6 Stud (8') | \$215.93 | \$288.19 | \$207.65 | 38.8% | \$260.89 | \$251.99 | \$260.82 | 3.5% | 0.0% |
| Ponderosa Pine (Dry) | | | | | | | | | |
| 5/4 Moulding & Btr R/W | \$869.66 | \$1,181.34 | \$845.86 | 39.7% | \$1,240.19 | \$1,230.67 | \$925.01 | 0.8% | 34.1% |
| 5/4 No. 2 Shop R/W | \$601.26 | \$734.84 | \$570.14 | 28.9% | \$690.26 | \$717.10 | \$653.52 | -3.7% | 5.6% |
| 5/4 No. 3 Shop R/W | \$469.46 | \$620.00 | \$438.07 | 41.5% | \$565.93 | \$597.32 | \$501.09 | -5.3% | 12.9% |
| 1x6 No. 2 & Btr Com R/L | \$434.15 | \$472.99 | \$427.06 | 10.8% | \$484.38 | \$459.74 | \$469.36 | 5.4% | 3.2% |
| | | | | • | | | | | |