

Michigan Department of Natural Resources Forest Management Division Timber Sale Management System

AVERAGE STUMPAGE PRICE REPORT FOR 04/01/2013 TO 03/31/2014

PURPOSE OF REPORT

The purpose of this report is to summarize bid prices from historic State Forest timber sales to provide DNR staff base information for determining a minimum acceptable bid for future timber sales. The State Forest system is managed by Forest, Mineral, and Fire Management (FMFM).

This report is intended to serve only as a guide to timber stumpage prices and to monitor market trends. It should not be used to determine the fair market value of a specific timber sale. The prices paid for a specific stand of timber will vary considerably due to such factors as size, species, quality, quantity, logging conditions, distance to the mill, end product, demand and competition. Timber markets often change rapidly and, therefore, prices in this report are not necessarily a reflection of current market prices. It is strongly recommended to obtain assistance from professional foresters and use the competitive bidding process as the ultimate determinant of fair market value for any specific tract of timber.

ORDER OF REPORT

The report is ordered by the four (4) timber products sold by the DNR/FMFM: Sawlogs, Pulpwood, Poles, and Bolts. Sawlog prices by species are listed first, followed by Pulpwood, Poles, and Bolts. If a product or species is not listed in the report, this indicates that the product or species was not sold for the period of the report. After all species for a product are listed, the report includes a section of Exclusions. This section includes prices that were "excluded" from the Average Sold Price because they appear to be skewed. The species used by DNR/FMFM are as follows:

| AMERICAN ELM | BLACK SPRUCE | MIXED SOFTWOOD | SCOTCH PINE |
|---------------|----------------|-----------------|--------------|
| B.T. ASPEN | HEMLOCK | N. WHITE CEDAR | SUGAR MAPLE |
| BALSAM FIR | JACK PINE | OTHER COMM. SP. | TAMARACK |
| BALSAM POPLAR | MISCELLANEOUS | PAPER BIRCH | WHITE ASH |
| BASSWOOD | MIXED ASPEN | Q. ASPEN | WHITE OAK |
| BEECH | MIXED HARDWOOD | RED MAPLE | WHITE PINE |
| BLACK ASH | MIXED OAK | RED OAK | WHITE SPRUCE |
| BLACK CHERRY | MIXED PINE | RED PINE | YELLOW BIRCH |

COLUMN NOTES

Column 1 and 2. Number of Sales Sold, Total Volume and Prices are only reported for bid species and products. "No-bid" species and products are not included. "No-bid" species and products are those that are included on the bid form and the contract, but the price is set with no option to bid. This is used for species and products that are minor components of a sale. Number of Sales Sold, Total Volume and Prices are only reported for advertised sales. Unadvertised sales, e.g. direct sales, negotiated sales, small receipt sales, firewood permits, etc., are not included.

- Column 3. Average Price at Time of Appraisal is the one-year average of sold prices at the time of appraisal. This may be considered an estimate of the "going rate" and is the starting point for the appraisal. The DNR FMFM appraisal process is a valuation process that sets a minimum acceptable bid price.
- Column 4. Average Advertised Price is the minimum acceptable bid price at time of advertisement. This price was determined by the DNR FMFM appraisal process.
- Column 5. Ratio of Column 4 to Column 3 is the ratio of Average Advertised Price to the Average Price at Time of Appraisal. A number less than 100 indicates that the Average Advertised Price was less than the "going rate". A number greater than 100 indicates that the Average Advertised Price was greater than the going rate.
- Column 6. Average Sold Price is the average price sold for the period. Sales are awarded to the high responsive/responsible bidder based on the sale lump sum bid.

Column 7. Percent Change from Column 3 to Column 6 is the ratio of the difference between Average Sold Price and Average Price at Time of Appraisal to the Average Price at Time of Appraisal. A positive number indicates that current prices are increasing over past prices. A negative number indicates that current prices are decreasing over past prices.

GENERAL NOTES

- 1. All prices are weighted by volume.
- 2. This report is based on the contract issue date, and not the bid date. The contract issue date is usually the date the contract is printed and signed. This occurs after the down payment and bond are received by the highest responsible bidder.
- 3. In general, the Baraga Forest Management Unit (FMU) uses the Scribner Decimal C log rule with an 8.0" top diameter inside bark (DIB). In general, the Crystal Falls FMU uses the International ¼" log rule with a 10.0" top DIB. In general, the rest of the Upper Peninsula (UP) uses the Scribner Decimal C log rule with a 10.0" top DIB. In general, the Northern Lower Peninsula (NLP) uses the International ¼" log rule with an 8.0" top DIB.
- 4. Volumes and values are only totaled when comparable measurement units exist, e.g. International ¼" to a 10.0" DIB is only added to International ¼" to a 10.0" DIB. For example, there is no Statewide total, except for # of Sales Sold, because cruising specifications and log rules are different between Region I Upper Peninsula and Region II Northern Lower Peninsula.

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SAWLOGS (MBF, see general note 3)

| B.T. ASPEN | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---|--|------------------------------|---|---------------------------------|------------------------------|
| GAYLORD FOREST MGT UNIT | 8 | 746.70 | \$85.78 | \$72.27 | 84.25% | \$74.95 | -12.62% | \$45.00 | \$80.00 |
| ATLANTA FOREST MGT UNIT | 2 | 449.20 | \$90.24 | \$66.34 | 73.52% | \$102.87 | 13.99% | \$51.00 | \$110.00 |
| MACKINAW STATE FOREST | 10 | 1,195.90 | \$87.45 | \$70.04 | 80.09% | \$85.44 | -2.30% | \$45.00 | \$110.00 |
| TRAVERSE CITY FOREST MGT UNI | 2 | 102.20 | \$95.04 | \$68.07 | 71.62% | \$75.00 | -21.08% | \$75.00 | \$75.00 |
| CADILLAC FOREST MGT UNIT | 2 | 48.10 | \$112.84 | \$47.32 | 41.94% | \$150.59 | 33.46% | \$131.00 | \$160.00 |
| PERE MARQUETTE STATE FORES | 4 | 150.30 | \$100.73 | \$61.43 | 60.98% | \$99.19 | -1.53% | \$75.00 | \$160.00 |
| ROSCOMMON FOREST MGT UNIT | 3 | 424.10 | \$80.40 | \$48.29 | 60.06% | \$88.51 | 10.08% | \$32.00 | \$131.25 |
| GRAYLING FOREST MGT UNIT | 1 | 40.80 | \$53.13 | \$43.00 | 80.93% | \$212.50 | 299.96% | \$212.50 | \$212.50 |
| GLADWIN FOREST MGT UNIT | 1 | 52.00 | \$73.42 | \$52.00 | 70.83% | \$52.00 | -29.17% | \$52.00 | \$52.00 |
| AUSABLE STATE FOREST | | 516.90 | \$77.55 | \$48.25 | 62.21% | \$94.62 | 22.01% | \$32.00 | \$212.50 |
| NORTHERN LOWER PENINSULA | 19 | 1,863.10 | \$85.78 | \$63.30 | 73.80% | \$89.09 | 3.87% | \$32.00 | \$212.50 |
| STATEWIDE | 19 | | | | 73.80% | | 3.87% | \$32.00 | \$212.50 |
| BASSWOOD | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| CRYSTAL FALLS FOREST MGT UNI | 7 | 592.90 | \$207.33 | \$129.49 | 62.46% | \$202.75 | -2.21% | \$145.00 | \$248.00 |
| ESCANABA FOREST MGT UNIT | 3 | 63.10 | \$138.05 | \$81.23 | 58.84% | \$199.92 | 44.82% | \$110.00 | \$210.30 |
| ESCANABA RIVER STATE FOREST | 3 | 63.10 | \$138.05 | \$81.23 | 58.84% | \$199.92 | 44.82% | \$110.00 | \$210.30 |
| SHINGLETON FOREST MGT UNIT | $\frac{1}{2}$ | 34.90 | \$184.60 | \$159.00 | 86.13% | \$225.00 | 21.89% | \$225.00 | \$225.00 |
| LAKE SUPERIOR STATE FOREST | 1 | 34.90 | \$184.60 | \$159.00 | 86.13% | \$225.00 | 21.89% | \$225.00 | \$225.00 |
| UPPER PENINSULA | 11 | | | | 63.33% | | 1.88% | \$110.00 | \$248.00 |
| GAYLORD FOREST MGT UNIT | 9 | 635.10 | * | \$84.84 | 71.42% | \$118.59 | -0.17% | \$75.00 | \$171.45 |
| PIGEON RIVER FOREST MGT UNIT | 3 | 313.70 | * | \$98.67 | 76.77% | \$119.54 | -7.00% | \$70.00 | \$130.00 |
| ATLANTA FOREST MGT UNIT | 5 | 733.90 | <u>\$115.38</u> | \$80.01 | 69.35% | | 30.32% | \$60.00 | \$93.00 |
| MACKINAW STATE FOREST | 17 | 1,682.70 | \$119.12 | \$85.31 | 71.62% | \$102.11 | -14.28% | \$60.00 | \$171.45 |
| TRAVERSE CITY FOREST MGT UNI | 9 | 336.10 | · | \$139.56 | 74.03% | \$149.94 | -20.46% | \$90.00 | \$282.21 |
| CADILLAC FOREST MGT UNIT | 4 | 457.00 | <u>\$172.79</u> | \$126.62 - — — — — — — — — — — — — — — — — — — — | 73.28% | <u>\$165.36</u> | 4.30% | \$135.00 | <u>\$250.00</u> |
| PERE MARQUETTE STATE FORES | 13 | 793.10 | \$179.45 | \$132.10 | 73.61% | \$158.82 | -11.50% | \$90.00 | \$282.21 |
| NORTHERN LOWER PENINSULA | 30 | 2,475.80 | \$138.45 | \$100.30 | 72.45% | \$120.27 | -13.13% | \$60.00 | \$282.21 |
| STATEWIDE | 41 | | | | 69.83% | | -8.82% | \$60.00 | \$282.21 |

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SAWLOGS (MBF, see general note 3)

| SAWLOGS (MBF, see ge | | 3) | | | | | | | |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| BEECH | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| GAYLORD FOREST MGT UNIT | 15 | 1,192.40 | \$100.94 | \$63.89 | 63.30% | \$70.72 | -29.93% | \$50.00 | \$139.00 |
| MACKINAW STATE FOREST | <u></u> | <u></u> | \$100.94 | \$63.89 | 63.30% | \$70.72 | -29.93% | \$50.00 | \$139.00 |
| TRAVERSE CITY FOREST MGT UNI | 4 | 226.20 | \$121.23 | \$82.50 | 68.05% | \$87.61 | -27.73% | \$68.00 | \$100.00 |
| CADILLAC FOREST MGT UNIT | 1 | 69.30 | \$174.06 | \$30.00 | 17.24% | \$78.00 | -55.19% | \$78.00 | \$78.00 |
| PERE MARQUETTE STATE FORES | | 295.50 | \$133.62 | \$70.19 | 52.53% | \$85.36 | -36.12% | \$68.00 | \$100.00 |
| NORTHERN LOWER PENINSULA | 20 | 1,487.90 | \$107.43 | \$65.14 | 60.64% | \$73.63 | -31.46% | \$50.00 | \$139.00 |
| STATEWIDE | 20 | | | | 60.64% | | -31.46% | \$50.00 | \$139.00 |
| BLACK ASH | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| ESCANABA FOREST MGT UNIT | 1 | 93.20 | \$162.88 | \$88.00 | 54.03% | \$90.00 | -44.74% | \$90.00 | \$90.00 |
| ESCANABA RIVER STATE FOREST | | 93.20 | \$162.88 | \$88.00 | 54.03% | \$90.00 | -44.74% | \$90.00 | \$90.00 |
| UPPER PENINSULA | 1 | | | | 54.03% | | -44.74% | \$90.00 | \$90.00 |
| STATEWIDE | 1 | | | | 54.03% | | -44.74% | \$90.00 | \$90.00 |
| BLACK CHERRY | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| SHINGLETON FOREST MGT UNIT | 1 | 10.10 | | \$310.00 | 82.89% | \$310.00 | -17.11% | \$310.00 | \$310.00 |
| S STE MARIE FMU (NAUBINWAY) | 1 | 40.80 | \$374.00 | \$266.00 | 71.12% | \$398.00 | 6.42% | \$398.00 | \$398.00 |
| LAKE SUPERIOR STATE FOREST | | | \$374.00 | \$274.73 | 73.46% | \$380.54 | 1.75% | \$310.00 | \$398.00 |
| UPPER PENINSULA | 2 | | | | 73.46% | | 1.75% | \$310.00 | \$398.00 |
| GAYLORD FOREST MGT UNIT | 1 | 2.00 | \$470.97 | \$339.00 | 71.98% | \$339.00 | -28.02% | \$339.00 | \$339.00 |
| MACKINAW STATE FOREST | <u> </u> | | \$470.97 | \$339.00 | 71.98% | \$339.00 | -28.02% | \$339.00 | \$339.00 |
| TRAVERSE CITY FOREST MGT UNI | 2 | 26.00 | \$264.58 | \$224.11 | 84.71% | \$464.62 | 75.61% | \$105.00 | \$605.00 |
| CADILLAC FOREST MGT UNIT | 1 | 11.80 | \$315.16 | \$230.00 | 72.98% | \$325.00 | 3.12% | \$325.00 | \$325.00 |
| PERE MARQUETTE STATE FORES | 3 | 37.80 | \$280.37 | \$225.95 | 80.59% | \$421.03 | 50.17% | \$105.00 | \$605.00 |
| NORTHERN LOWER PENINSULA | 4 | 39.80 | \$289.94 | \$231.63 | 79.89% | \$416.91 | 43.79% | \$105.00 | \$605.00 |
| STATEWIDE | 6 | | | | 75.88% | | 17.61% | \$105.00 | \$605.00 |
| BLACK SPRUCE | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| ATLANTA FOREST MGT UNIT | 1 | 41.30 | \$125.00 | \$63.00 | 50.40% | \$70.00 | -44.00% | \$70.00 | \$70.00 |
| MACKINAW STATE FOREST | <u>_</u> | <u></u> | \$125.00 | \$63.00 | 50.40% | \$70.00 | -44.00% | \$70.00 | \$70.00 |
| NORTHERN LOWER PENINSULA | 1 | 41.30 | \$125.00 | \$63.00 | 50.40% | \$70.00 | -44.00% | \$70.00 | \$70.00 |
| STATEWIDE | 1 | | | | 50.40% | | -44.00% | \$70.00 | \$70.00 |

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SAWLOGS (MBF, see general note 3)

| JACK PINE | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|----------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| CADILLAC FOREST MGT UNIT | 1 | 53.90 | \$52.00 | \$27.00 | 51.92% | \$27.00 | -48.08% | \$27.00 | \$27.00 |
| PERE MARQUETTE STATE FORES | | 53.90 | \$52.00 | \$27.00 | 51.92% | \$27.00 | -48.08% | \$27.00 | \$27.00 |
| GRAYLING FOREST MGT UNIT | 4 | 509.20 | \$44.02 | \$35.20 | 79.95% | \$35.60 | -19.13% | \$31.00 | \$50.00 |
| GLADWIN FOREST MGT UNIT | 1 | 59.70 | \$65.28 | \$44.00 | 67.40% | \$44.00 | -32.60% | \$44.00 | \$44.00 |
| AUSABLE STATE FOREST | 5 | 568.90 | \$46.25 | \$36.12 | 78.09% | \$36.48 | -21.12% | \$31.00 | \$50.00 |
| NORTHERN LOWER PENINSULA | 6 | 622.80 | \$46.75 | \$35.33 | 75.57% | \$35.66 | -23.72% | \$27.00 | \$50.00 |
| STATEWIDE | 6 | | | | 75.57% | | -23.72% | \$27.00 | \$50.00 |

| STATEWIDE | O | | | | 15.51 /0 | | -23.12/0 | φ21.00 | φ50.00 |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| MIXED ASPEN | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| GAYLORD FOREST MGT UNIT | 4 | 127.00 | | \$72.97 | 72.66% | \$110.04 | 9.58% | \$64.00 | \$165.00 |
| PIGEON RIVER FOREST MGT UNIT | 2 | 119.00 | \$99.14 | \$69.38 | 69.98% | \$69.38 | -30.02% | \$66.00 | \$72.00 |
| ATLANTA FOREST MGT UNIT | 7 | 863.60 | \$88.22 | \$70.70 | 80.15% | \$75.67 | -14.23% | \$36.00 | \$100.00 |
| MACKINAW STATE FOREST | <u></u> | 1,109.60 | \$90.79 | \$70.82 | 78.01% | \$78.93 | -13.06% | \$36.00 | \$165.00 |
| TRAVERSE CITY FOREST MGT UNI | 7 | 247.30 | \$109.18 | \$71.15 | 65.17% | \$72.71 | -33.40% | \$55.00 | \$90.00 |
| CADILLAC FOREST MGT UNIT | 3 | 143.00 | \$110.21 | \$62.09 | 56.34% | \$63.97 | -41.95% | \$45.16 | \$85.00 |
| PERE MARQUETTE STATE FORES | <u></u> | 390.30 | \$109.56 | \$67.83 | 61.91% | \$69.51 | -36.55% | \$45.16 | \$90.00 |
| ROSCOMMON FOREST MGT UNIT | 3 | 153.30 | \$56.34 | \$38.42 | 68.20% | \$66.69 | 18.38% | \$36.00 | \$142.00 |
| GRAYLING FOREST MGT UNIT | 5 | 431.80 | \$57.87 | \$35.96 | 62.13% | \$71.30 | 23.20% | \$26.00 | \$100.00 |
| GLADWIN FOREST MGT UNIT | 3 | 611.80 | \$60.51 | \$46.23 | 76.40% | \$53.03 | -12.35% | \$43.00 | \$100.00 |
| AUSABLE STATE FOREST | <u> </u> | 1,196.90 | \$59.02 | \$41.52 | 70.35% | \$61.37 | 3.98% | \$26.00 | \$142.00 |
| NORTHERN LOWER PENINSULA | 34 | 2,696.80 | \$79.41 | \$57.39 | 72.27% | \$69.77 | -12.13% | \$26.00 | \$165.00 |
| STATEWIDE | 34 | | | | 72.27% | | -12.13% | \$26.00 | \$165.00 |

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SAWLOGS (MBF, see general note 3)

| MIXED HARDWOOD | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| CRYSTAL FALLS FOREST MGT UNI | 3 | 125.40 | \$242.80 | \$85.20 | 35.09% | \$92.53 | -61.89% | \$71.00 | \$250.00 |
| ESCANABA FOREST MGT UNIT | 3 | 128.90 | <u>\$196.87</u> | <u>\$121.99</u> | 61.97% | \$316.13 | 60.58% | \$130.00 | \$503.00 |
| ESCANABA RIVER STATE FOREST | 3 | 128.90 | \$196.87 | \$121.99 | 61.97% | \$316.13 | 60.58% | \$130.00 | \$503.00 |
| NEWBERRY FOREST MGT UNIT | 1 | 17.00 | \$350.03 | \$151.00 | 43.14% | \$155.00 | 55.72% | \$155.00 | \$155.00 |
| LAKE SUPERIOR STATE FOREST | 1 | 17.00 | \$350.03 | \$151.00 | 43.14% | \$155.00 | -55.72% | \$155.00 | \$155.00 |
| UPPER PENINSULA | 7 | | | | 46.91% | | -10.99% | \$71.00 | \$503.00 |
| GAYLORD FOREST MGT UNIT | 2 | 64.40 | \$88.29 | \$78.88 | 89.34% | \$113.62 | 28.68% | \$90.00 | \$118.48 |
| ATLANTA FOREST MGT UNIT | 1 | 36.70 | \$108.44 | \$95.00 | 87.61% | \$95.00 | -12.39% | \$95.00 | \$95.00 |
| MACKINAW STATE FOREST | | 101.10 | \$95.60 | \$84.73 | 88.63% | \$106.86 | 11.77% | \$90.00 | \$118.48 |
| TRAVERSE CITY FOREST MGT UNI | 15 | 302.90 | \$133.77 | \$89.44 | 66.86% | \$132.91 | -0.64% | \$71.00 | \$300.00 |
| CADILLAC FOREST MGT UNIT | 1 | 7.20 | \$180.00 | \$106.00 | 58.89% | \$106.00 | -41.11% | \$106.00 | \$106.00 |
| PERE MARQUETTE STATE FORES | <u></u> | 310.10 | \$134.84 | \$89.82 | 66.61% | \$132.28 | -1.90% | \$71.00 | \$300.00 |
| GRAYLING FOREST MGT UNIT | 1 | 27.00 | \$150.08 | \$89.00 | 59.30% | \$89.00 | -40.70% | \$89.00 | \$89.00 |
| AUSABLE STATE FOREST | | 27.00 | \$150.08 | \$89.00 | 59.30% | \$89.00 | -40.70% | \$89.00 | \$89.00 |
| NORTHERN LOWER PENINSULA | 20 | 438.20 | \$126.73 | \$88.60 | 69.91% | \$123.75 | -2.35% | \$71.00 | \$300.00 |
| STATEWIDE | 27 | | | | 57.80% | | -6.90% | \$71.00 | \$503.00 |
| MIXED OAK | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| GAYLORD FOREST MGT UNIT | 1 | 45.00 | \$119.75 | \$72.00 | 60.13% | \$72.00 | -39.87% | \$72.00 | \$72.00 |
| ATLANTA FOREST MGT UNIT | 3 | 486.80 | \$159.40 | \$117.35 | 73.62% | \$150.12 | -5.82% | \$91.00 | \$160.00 |
| MACKINAW STATE FOREST | 4 | 531.80 | \$156.04 | \$113.52 | 72.75% | \$143.51 | -8.03% | \$72.00 | \$160.00 |
| TRAVERSE CITY FOREST MGT UNI | 3 | 260.30 | \$198.08 | \$156.91 | 79.22% | \$393.49 | 98.65% | \$100.00 | \$450.00 |
| CADILLAC FOREST MGT UNIT | 8 | 233.30 | \$199.63 | \$96.68 | 48.43% | \$333.06 | 66.84% | \$90.00 | \$632.13 |
| PERE MARQUETTE STATE FORES | <u></u> | 493.60 | \$198.81 | \$128.45 | 64.61% | \$364.93 | 83.55% | \$90.00 | \$632.13 |
| ROSCOMMON FOREST MGT UNIT | 5 | 347.50 | \$133.93 | \$90.18 | 67.33% | \$130.50 | -2.57% | \$81.00 | \$267.00 |
| GRAYLING FOREST MGT UNIT | 13 | 2,199.80 | \$155.83 | \$96.03 | 61.62% | \$386.65 | 148.12% | \$89.00 | \$732.00 |
| GLADWIN FOREST MGT UNIT | 7 | 1,072.90 | \$168.62 | \$124.73 | 73.97% | \$154.81 | -8.19% | \$77.00 | \$250.00 |
| AUSABLE STATE FOREST | <u></u> | 3,620.20 | \$157.52 | \$103.97 | 66.01% | \$293.35 | 86.23% | \$77.00 | \$732.00 |
| NORTHERN LOWER PENINSULA | 40 | 4,645.60 | \$161.74 | \$107.66 | 66.57% | \$283.80 | 75.47% | \$72.00 | \$732.00 |
| STATEWIDE | 40 | | | | 66.57% | | 75.47% | \$72.00 | \$732.00 |

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SAWLOGS (MBF. see general note 3)

| MIXED PINE ROSCOMMON FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE OTHER COMM. SP. | # OF SALES SOLD (1) 1 1 1 # OF SALES SOLD (1) | (2) | AVG. PRICE AT TIME OF APPRAISAL (3) \$272.00 \$272.00 | AVERAGE ADVERTISED PRICE (4) \$180.00 \$180.00 | RATIO OF COLUMN 4 TO COLUMN 3 (5) 66.18% 66.18% | AVERAGE SOLD PRICE (6) \$180.00 \$180.00 | % CHANGE FROM COL. 3 TO COL. 6 (7) -33.82% | MINIMUM SOLD PRICE (8) \$180.00 | MAXIMUM SOLD PRICE (9) \$180.00 \$180.00 |
|---|--|-------------------------|--|---|--|--|--|---|--|
| AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE OTHER COMM. SP. | 1 1 1 # OF SALES SOLD | 70.60 70.60 70.60 | \$272.00 \$272.00 \$272.00 | \$180.00 \$180.00 \$180.00 | 66.18% | \$180.00 \$180.00 | -33.82% -33.82% | \$180.00 | \$180.00 |
| AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE OTHER COMM. SP. | 1 1 # OF SALES SOLD | 70.60 | \$272.00 \$272.00 | \$180.00 \$180.00 | 66.18% | \$180.00 | -33.82% | - — — — – | : |
| NORTHERN LOWER PENINSULA STATEWIDE OTHER COMM. SP. | # OF SALES SOLD | 70.60 | \$272.00 | \$180.00 | | | | \$180.00 | \$180.00 |
| STATEWIDE OTHER COMM. SP. | # OF SALES SOLD | | | · · | 66.18% | \$180.00 | | | |
| OTHER COMM. SP. | # OF SALES SOLD | TOTAL VOLUME | | | | Ţ.55.55 | -33.82% | \$180.00 | \$180.00 |
| SP. | SOLD | TOTAL VOLUME | AVG. PRICE | | 66.18% | | -33.82% | \$180.00 | \$180.00 |
| | | (2) | AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| TRAVERSE CITY FOREST MGT UNI | 2 | 298.50 | \$91.23 | \$40.00 | 43.84% | \$40.00 | -56.16% | \$40.00 | \$40.00 |
| PERE MARQUETTE STATE FORES | | 298.50 | \$91.23 | \$40.00 | 43.84% | \$40.00 | -56.16% | \$40.00 | \$40.00 |
| GLADWIN FOREST MGT UNIT | 2 | 1,518.00 | \$150.00 | \$73.00 | 48.67% | \$73.00 | -51.33% | \$73.00 | \$73.00 |
| AUSABLE STATE FOREST | <u> </u> | <u></u> | \$150.00 | \$73.00 | 48.67% | \$73.00 | -51.33% | \$73.00 | \$73.00 |
| NORTHERN LOWER PENINSULA | 4 | 1,816.50 | \$140.34 | \$67.58 | 48.15% | \$67.58 | -51.85% | \$40.00 | \$73.00 |
| STATEWIDE | 4 | | | | 48.15% | | -51.85% | \$40.00 | \$73.00 |
| PAPER BIRCH | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 1 | 29.70 | \$100.00 | \$66.00 | 66.00% | \$250.00 | 150.00% | \$250.00 | \$250.00 |
| S STE MARIE FMU (SOO MAINLAN | 1 | 28.90 | \$250.00 | <u>\$213.00</u> | 85.20% | \$277.50 | 11.00% | \$277.50 | \$277.50 |
| LAKE SUPERIOR STATE FOREST | 1 | 28.90 | \$250.00 | \$213.00 | 85.20% | \$277.50 | 11.00% | \$277.50 | \$277.50 |
| UPPER PENINSULA | 2 | | | | 79.61% | | 51.49% | \$250.00 | \$277.50 |
| STATEWIDE | 2 | | | | 79.61% | | 51.49% | \$250.00 | \$277.50 |
| Q. ASPEN | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| GAYLORD FOREST MGT UNIT | 1 | 56.00 | \$60.80 | \$49.00 | 80.59% | \$49.00 | -19.41% | \$49.00 | \$49.00 |
| MACKINAW STATE FOREST | | 56.00 | \$60.80 | \$49.00 | 80.59% | \$49.00 | -19.41% | \$49.00 | \$49.00 |
| NORTHERN LOWER PENINSULA | 1 | 56.00 | \$60.80 | \$49.00 | 80.59% | \$49.00 | -19.41% | \$49.00 | \$49.00 |
| STATEWIDE | 1 | | | | 80.59% | | -19.41% | \$49.00 | \$49.00 |

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SAWLOGS (MBF, see general note 3)

| RED MAPLE | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| BARAGA FOREST MGT UNIT | 12 | 366.90 | \$309.22 | \$231.73 | 74.94% | \$416.00 | 34.53% | \$139.00 | \$820.00 |
| ESCANABA FOREST MGT UNIT | 3 | 145.70 | \$202.77 | \$93.93 | 46.32% | \$413.04 | 103.70% | \$120.00 | \$503.00 |
| ESCANABA RIVER STATE FOREST | 3 | 145.70 | \$202.77 | \$93.93 | 46.32% | \$413.04 | 103.70% | \$120.00 | \$503.00 |
| SHINGLETON FOREST MGT UNIT | 15 | 632.50 | \$216.89 | \$154.63 | 71.30% | \$212.93 | -1.82% | \$109.00 | \$300.00 |
| NEWBERRY FOREST MGT UNIT | 6 | 358.10 | \$186.26 | \$110.13 | 59.13% | \$258.39 | 38.73% | \$106.00 | \$376.20 |
| S STE MARIE FMU (NAUBINWAY) | 2 | 43.20 | \$206.28 | \$150.30 | 72.86% | \$285.26 | 38.29% | \$254.00 | \$353.30 |
| S STE MARIE FMU (SOO MAINLAN | 3 | 95.40 | \$213.19 | \$174.99 | 82.08% | \$343.52 | 61.13% | \$258.00 | \$500.00 |
| LAKE SUPERIOR STATE FOREST | | 1,129.20 | \$206.46 | \$142.07 | 68.82% | \$241.15 | 16.80% | \$106.00 | \$500.00 |
| UPPER PENINSULA | 41 | | | | 68.90% | | 28.98% | \$106.00 | \$820.00 |
| GAYLORD FOREST MGT UNIT | 3 | 75.00 | \$144.63 | \$117.28 | 81.09% | \$121.44 | -16.03% | \$95.00 | \$140.00 |
| ATLANTA FOREST MGT UNIT | 2 | 107.70 | \$129.64 | \$75.85 | 58.51% | \$123.01 | -5.11% | \$70.00 | \$198.00 |
| MACKINAW STATE FOREST | | 182.70 | \$135.79 | \$92.86 | 68.38% | \$122.36 | -9.89% | \$70.00 | \$198.00 |
| TRAVERSE CITY FOREST MGT UNI | 14 | 316.50 | \$178.97 | \$123.00 | 68.73% | \$150.49 | -15.91% | \$100.00 | \$200.00 |
| CADILLAC FOREST MGT UNIT | 2 | 16.20 | \$157.30 | \$85.96 | 54.65% | \$224.63 | 42.80% | \$115.00 | \$300.00 |
| PERE MARQUETTE STATE FORES | 16 | 332.70 | \$177.91 | \$121.19 | 68.12% | \$154.10 | -13.39% | \$100.00 | \$300.00 |
| ROSCOMMON FOREST MGT UNIT | 1 | 27.20 | \$101.61 | \$45.00 | 44.29% | \$45.00 | -55.71% | \$45.00 | \$45.00 |
| GRAYLING FOREST MGT UNIT | 4 | 124.90 | \$105.15 | \$65.15 | 61.96% | \$80.27 | -23.66% | \$75.00 | \$101.00 |
| AUSABLE STATE FOREST | 5 | 152.10 | \$104.51 | \$61.55 | 58.89% | \$73.96 | -29.23% | \$45.00 | \$101.00 |
| NORTHERN LOWER PENINSULA | 26 | 667.50 | \$149.66 | \$99.85 | 66.72% | \$127.15 | -15.04% | \$45.00 | \$300.00 |
| STATEWIDE | 67 | | | | 68.44% | | 19.74% | \$45.00 | \$820.00 |

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| SAWLOGS | MBF. | see o | general | note 3) |
|------------|---------|-------|----------|----------|
| C/ TV LOCO | (10101, | | 10110141 | 11010 01 |

| RED OAK | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 1 | 44.30 | \$258.00 | \$219.00 | 84.88% | \$650.00 | 151.94% | \$650.00 | \$650.00 |
| GWINN FOREST MGT UNIT | 3 | 120.60 | \$178.13 | \$104.65 | 58.74% | \$152.45 | -14.42% | \$100.00 | \$210.00 |
| ESCANABA FOREST MGT UNIT | 4 | 285.50 | \$166.95 | \$110.77 | 66.35% | \$249.25 | 49.29% | \$80.00 | \$300.00 |
| ESCANABA RIVER STATE FOREST | 7 | 406.10 | \$170.27 | \$108.95 | 63.98% | \$220.50 | 29.50% | \$80.00 | \$300.00 |
| UPPER PENINSULA | 8 | | | | 66.95% | | 46.87% | \$80.00 | \$650.00 |
| GAYLORD FOREST MGT UNIT | 9 | 572.00 | \$265.42 | \$232.41 | 87.56% | \$238.57 | -10.12% | \$204.00 | \$291.80 |
| PIGEON RIVER FOREST MGT UNIT | 2 | 65.20 | \$260.93 | \$182.22 | 69.84% | \$223.68 | -14.27% | \$220.00 | \$225.00 |
| ATLANTA FOREST MGT UNIT | 7 | 648.50 | \$267.95 | \$198.13 | 73.94% | \$203.10 | -24.20% | \$165.00 | \$280.00 |
| MACKINAW STATE FOREST | 18 | 1,285.70 | \$266.47 | \$212.57 | 79.77% | \$219.92 | -17.47% | \$165.00 | \$291.80 |
| TRAVERSE CITY FOREST MGT UNI | 6 | 450.90 | \$223.50 | \$163.04 | 72.95% | \$194.16 | -13.13% | \$134.00 | \$615.84 |
| CADILLAC FOREST MGT UNIT | 6 | 173.40 | \$245.11 | \$131.42 | 53.62% | \$249.44 | 1.77% | \$143.00 | \$320.00 |
| PERE MARQUETTE STATE FORES | 12 | 624.30 | \$229.50 | \$154.26 | 67.22% | \$209.52 | -8.71% | \$134.00 | \$615.84 |
| ROSCOMMON FOREST MGT UNIT | 3 | 327.10 | \$220.22 | \$156.43 | 71.04% | \$260.96 | 18.50% | \$164.00 | \$312.00 |
| GRAYLING FOREST MGT UNIT | 7 | 2,110.40 | \$347.35 | \$234.89 | 67.62% | \$326.62 | -5.97% | \$244.00 | \$400.00 |
| GLADWIN FOREST MGT UNIT | 2 | 213.60 | \$348.73 | \$259.09 | 74.29% | \$304.27 | -12.75% | \$230.00 | \$350.00 |
| AUSABLE STATE FOREST | 12 | 2,651.10 | \$331.77 | \$227.16 | 68.47% | \$316.72 | -4.54% | \$164.00 | \$400.00 |
| NORTHERN LOWER PENINSULA | 42 | 4,561.10 | \$299.37 | \$213.07 | 71.17% | \$274.76 | -8.22% | \$134.00 | \$615.84 |
| STATEWIDE | 50 | | | | 70.94% | | -5.15% | \$80.00 | \$650.00 |

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SAWLOGS (MBF, see general note 3)

| RED PINE | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 1 | 7.40 | \$203.79 | \$173.00 | 84.89% | \$275.00 | 34.94% | \$275.00 | \$275.00 |
| CRYSTAL FALLS FOREST MGT UNI | 4 | 1,516.60 | \$209.63 | \$142.11 | 67.79% | \$206.95 | -1.28% | \$165.50 | \$271.11 |
| GWINN FOREST MGT UNIT | 2 | 153.20 | \$218.24 | \$145.27 | 66.56% | \$283.16 | 29.75% | \$250.00 | \$438.88 |
| ESCANABA FOREST MGT UNIT | 2 | 198.40 | \$244.72 | \$150.94 | 61.68% | \$160.23 | -34.52% | \$148.00 | \$185.00 |
| ESCANABA RIVER STATE FOREST | | 351.60 | \$233.18 | \$148.47 | 63.67% | \$213.80 | -8.31% | \$148.00 | \$438.88 |
| SHINGLETON FOREST MGT UNIT | 7 | 657.30 | \$236.95 | \$155.48 | 65.61% | \$162.97 | -31.22% | \$133.00 | \$196.10 |
| NEWBERRY FOREST MGT UNIT | 5 | 1,197.70 | \$205.29 | \$183.48 | 89.38% | \$307.87 | 49.97% | \$150.00 | \$569.98 |
| S STE MARIE FMU (NAUBINWAY) | 2 | 157.50 | \$220.33 | \$196.67 | 89.26% | \$288.89 | 31.12% | \$200.00 | \$300.00 |
| LAKE SUPERIOR STATE FOREST | <u> </u> | 2,012.50 | \$216.81 | \$175.37 | 80.89% | \$259.06 | 19.49% | \$133.00 | \$569.98 |
| UPPER PENINSULA | 23 | | | | 74.24% | | 8.91% | \$133.00 | \$569.98 |
| GAYLORD FOREST MGT UNIT | 14 | 2,384.80 | \$219.46 | \$178.42 | 81.30% | \$269.72 | 22.90% | \$133.00 | \$387.50 |
| PIGEON RIVER FOREST MGT UNIT | 7 | 1,086.10 | \$227.09 | \$158.94 | 69.99% | \$185.31 | -18.40% | \$132.00 | \$250.17 |
| ATLANTA FOREST MGT UNIT | 10 | 983.90 | \$207.08 | \$160.94 | 77.72% | \$169.06 | -18.36% | \$105.00 | \$300.00 |
| MACKINAW STATE FOREST | | 4,454.80 | \$218.58 | \$169.81 | 77.69% | \$226.91 | 3.81% | \$105.00 | \$387.50 |
| TRAVERSE CITY FOREST MGT UNI | 30 | 6,314.40 | \$200.22 | \$135.40 | 67.63% | \$191.99 | -4.11% | \$99.00 | \$398.25 |
| CADILLAC FOREST MGT UNIT | 11 | 957.40 | \$190.93 | \$121.54 | 63.66% | \$151.70 | -20.55% | \$95.00 | \$197.00 |
| PERE MARQUETTE STATE FORES | 41 | 7,271.80 | \$198.99 | \$133.57 | 67.12% | \$186.69 | -6.18% | \$95.00 | \$398.25 |
| ROSCOMMON FOREST MGT UNIT | 6 | 500.40 | \$172.21 | \$138.22 | 80.27% | \$176.29 | 2.37% | \$121.00 | \$236.68 |
| GRAYLING FOREST MGT UNIT | 13 | 2,750.60 | \$178.66 | \$126.17 | 70.62% | \$132.40 | -25.89% | \$90.00 | \$300.00 |
| GLADWIN FOREST MGT UNIT | 5 | 1,680.00 | \$172.90 | \$131.46 | 76.03% | \$152.55 | -11.77% | \$127.00 | \$278.12 |
| AUSABLE STATE FOREST | <u></u> | 4,931.00 | \$176.04 | \$129.19 | 73.39% | \$143.72 | -18.36% | \$90.00 | \$300.00 |
| NORTHERN LOWER PENINSULA | 96 | 16,657.60 | \$197.44 | \$141.97 | 71.90% | \$184.72 | -6.44% | \$90.00 | \$398.25 |
| STATEWIDE | 119 | | | | 72.38% | | -3.32% | \$90.00 | \$569.98 |

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SAWLOGS (MBF, see general note 3)

| SUGAR MAPLE | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 18 | 1,289.60 | \$745.96 | \$602.15 | 80.72% | \$1,072.95 | 43.83% | \$450.00 | \$1,622.07 |
| CRYSTAL FALLS FOREST MGT UNI | 5 | 250.50 | \$471.07 | \$289.12 | 61.37% | \$694.46 | 47.42% | \$219.00 | \$1,087.09 |
| GWINN FOREST MGT UNIT | 1 | 18.50 | \$574.30 | \$546.00 | 95.07% | \$697.00 | 21.37% | \$697.00 | \$697.00 |
| ESCANABA FOREST MGT UNIT | 4 | 121.10 | \$558.57 | \$338.10 | 60.53% | \$635.26 | 13.73% | \$310.00 | \$976.10 |
| ESCANABA RIVER STATE FOREST | 5 | 139.60 | \$560.65 | \$365.65 | 65.22% | \$643.44 | 14.77% | \$310.00 | \$976.10 |
| SHINGLETON FOREST MGT UNIT | 20 | 1,500.80 | \$860.51 | \$669.81 | 77.84% | \$918.16 | 6.70% | \$523.00 | \$1,191.00 |
| NEWBERRY FOREST MGT UNIT | 6 | 201.00 | \$790.09 | \$537.80 | 68.07% | \$685.38 | -13.25% | \$447.00 | \$1,000.00 |
| S STE MARIE FMU (NAUBINWAY) | 6 | 132.20 | \$872.97 | \$677.11 | 77.56% | \$900.26 | 3.13% | \$580.00 | \$1,350.00 |
| S STE MARIE FMU (SOO MAINLAN | 3 | 149.60 | \$860.76 | \$730.82 | 84.90% | \$1,025.29 | 19.11% | \$1,000.00 | \$1,055.00 |
| S STE MARIE FMU (DRUMMOND IS | 1 | 31.60 | \$763.85 | \$435.40 | 57.00% | \$609.00 | -20.27% | \$609.00 | \$609.00 |
| LAKE SUPERIOR STATE FOREST | 36 | 2,015.20 | \$852.81 | \$657.98 | 77.15% | \$896.87 | 5.17% | \$447.00 | \$1,350.00 |
| UPPER PENINSULA | 64 | | | | 77.38% | | 20.09% | \$219.00 | \$1,622.07 |
| GAYLORD FOREST MGT UNIT | 15 | 392.50 | \$548.83 | \$382.65 | 69.72% | \$494.24 | -9.95% | \$328.00 | \$1,118.78 |
| PIGEON RIVER FOREST MGT UNIT | 3 | 65.00 | \$514.83 | \$306.29 | 59.49% | \$377.92 | -26.59% | \$287.00 | \$400.00 |
| ATLANTA FOREST MGT UNIT | 4 | 203.50 | \$481.65 | \$337.45 | 70.06% | \$337.88 | -29.85% | \$230.00 | \$356.00 |
| MACKINAW STATE FOREST | 22 | 661.00 | \$524.81 | \$361.23 | 68.83% | \$434.66 | -17.18% | \$230.00 | \$1,118.78 |
| TRAVERSE CITY FOREST MGT UNI | 14 | 440.60 | \$476.10 | \$366.69 | 77.02% | \$420.93 | -11.59% | \$215.00 | \$543.41 |
| CADILLAC FOREST MGT UNIT | 5 | 278.60 | \$455.94 | \$266.08 | 58.36% | \$533.00 | 16.90% | \$180.00 | \$951.50 |
| PERE MARQUETTE STATE FORES | 19 | 719.20 | \$468.29 | \$327.72 | 69.98% | \$464.35 | -0.84% | \$180.00 | \$951.50 |
| GRAYLING FOREST MGT UNIT | 2 | 39.80 | \$310.85 | \$197.13 | 63.42% | \$197.13 | -36.58% | \$162.00 | \$221.00 |
| AUSABLE STATE FOREST | 2 | 39.80 | \$310.85 | \$197.13 | 63.42% | \$197.13 | -36.58% | \$162.00 | \$221.00 |
| NORTHERN LOWER PENINSULA | 43 | 1,420.00 | \$490.19 | \$339.66 | 69.29% | \$443.04 | -9.62% | \$162.00 | \$1,118.78 |
| STATEWIDE | 107 | | | | 75.80% | | 14.30% | \$162.00 | \$1,622.07 |

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SAWLOGS (MBF, see general note 3)

| WHITE ASH | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 1 | 98.10 | \$100.00 | \$50.00 | 50.00% | \$100.00 | 0.00% | \$100.00 | \$100.00 |
| SHINGLETON FOREST MGT UNIT | 1 | 77.80 | \$110.43 | \$89.00 | 80.59% | \$100.00 | -9.44% | \$100.00 | \$100.00 |
| NEWBERRY FOREST MGT UNIT | 1 | 26.50 | \$100.00 | \$85.00 | 85.00% | \$86.00 | -14.00% | \$86.00 | \$86.00 |
| LAKE SUPERIOR STATE FOREST | | 104.30 | \$107.78 | \$87.98 | 81.63% | \$96.44 | -10.52% | \$86.00 | \$100.00 |
| UPPER PENINSULA | 3 | | | | 66.89% | | -5.62% | \$86.00 | \$100.00 |
| GAYLORD FOREST MGT UNIT | 18 | 4,760.50 | \$107.76 | \$71.77 | 66.60% | \$82.82 | -23.14% | \$36.00 | \$122.00 |
| PIGEON RIVER FOREST MGT UNIT | 6 | 1,860.50 | \$103.93 | \$71.03 | 68.34% | \$78.84 | -24.14% | \$72.00 | \$120.00 |
| ATLANTA FOREST MGT UNIT | 5 | 2,387.10 | \$105.54 | \$52.61 | 49.84% | \$62.84 | -40.46% | \$50.00 | \$75.54 |
| MACKINAW STATE FOREST | 29 | 9,008.10 | \$106.38 | \$66.54 | 62.54% | \$76.71 | -27.89% | \$36.00 | \$122.00 |
| TRAVERSE CITY FOREST MGT UNI | 10 | 910.30 | \$167.01 | \$96.06 | 57.51% | \$127.05 | -23.93% | \$68.00 | \$173.00 |
| CADILLAC FOREST MGT UNIT | 3 | 238.60 | \$153.02 | \$92.59 | 60.51% | \$103.83 | -32.15% | \$87.00 | \$136.00 |
| PERE MARQUETTE STATE FORES | 13 | 1,148.90 | \$164.10 | \$95.34 | 58.09% | \$122.23 | -25.52% | \$68.00 | \$173.00 |
| NORTHERN LOWER PENINSULA | 42 | 10,157.00 | \$112.91 | \$69.79 | 61.81% | \$81.86 | -27.50% | \$36.00 | \$173.00 |
| STATEWIDE | 45 | | | | 61.90% | | -27.11% | \$36.00 | \$173.00 |
| WHITE OAK | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| TRAVERSE CITY FOREST MGT UNI | 2 | 71.30 | \$78.85 | \$47.87 | 60.71% | \$71.32 | -9.55% | \$50.00 | \$90.00 |
| PERE MARQUETTE STATE FORES | | 71.30 | \$78.85 | \$47.87 | 60.71% | \$71.32 | -9.55% | \$50.00 | \$90.00 |
| GRAYLING FOREST MGT UNIT | 1 | 120.00 | \$75.48 | \$50.00 | 66.24% | \$122.00 | 61.63% | \$122.00 | \$122.00 |
| AUSABLE STATE FOREST | 1 | 120.00 | \$75.48 | \$50.00 | 66.24% | \$122.00 | 61.63% | \$122.00 | \$122.00 |
| NORTHERN LOWER PENINSULA | 3 | 191.30 | \$76.73 | \$49.21 | 64.12% | \$103.11 | 34.37% | \$50.00 | \$122.00 |
| STATEWIDE | 3 | | | | 64.12% | | 34.37% | \$50.00 | \$122.00 |

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Date:

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SAWLOGS (MBF, see general note 3)

| PINE | SAWLOGS (MBF, see ge | | / | | | | | | | |
|--|------------------------------|------------|--------------|------------|----------|----------|-------------|----------|----------|-----------------------|
| PINE | WHITE | # OF SALES | TOTAL VOLUME | AVG. PRICE | AVERAGE | RATIO OF | AVERAGE | % CHANGE | MINIMUM | MAXIMUM SOLD PRICE |
| BARAGA FOREST MGT UNIT 1 20.20 \$81.08 \$69.00 \$85.10% \$187.14 130.81% \$187.14 \$187.14 CRYSTAL FALLS FOREST MGT UNIT 1 122.10 \$162.07 \$83.00 51.21% \$125.00 \$-22.87% \$125.00 \$125.00 \$155.00 SECANABA FOREST MGT UNIT 3 163.60 \$159.13 \$92.24 57.97% \$114.03 \$-28.34% \$90.00 \$155.00 SECANABA FOREST MGT UNIT 3 163.60 \$159.13 \$92.24 57.97% \$114.03 \$-28.34% \$90.00 \$155.00 SECANABA FOREST MGT UNIT 3 192.90 \$99.82 \$84.13 \$84.28% \$103.90 \$4.09% \$97.00 \$125.00 SECANABA FOREST MGT UNIT 3 192.90 \$99.82 \$84.13 \$84.28% \$103.90 \$4.09% \$97.00 \$125.00 UPFER PENINSULA 9 \$-11.28% \$99.91 \$3.46% \$50.00 \$187.74 \$80.00 \$187.74 \$80.00 \$80.00 \$40.00% \$97.76 \$80.00 \$125.00 UPFER PENINSULA 9 \$-11.28% \$99.91 \$3.46% \$90.00 \$187.74 \$80.00 \$187.74 \$80.00 \$80.00 \$40.00% \$97.76 \$80.00 \$125.00 UPFER PENINSULA 9 \$-11.28% \$90.00 \$187.74 \$80.00 \$80.00 \$40.00% \$97.76 \$80.00 \$125.00 UPFER PENINSULA 9 \$-11.28% \$90.00 \$187.74 \$80.00 \$80.00 \$40.00% \$90.00 \$40.00% \$97.76 \$90.00 \$90.00 \$187.74 \$80.00 \$90.00 \$40.00% \$90.00 \$40.00% \$97.76 \$90.00 \$90.00 \$40.00% \$97.76 \$90.00 \$90.00 \$40.00% \$97.76 \$90.00 \$90.00 \$40.00% \$97.76 \$90.00 \$90.00 \$40.00% \$97.76 \$90.00 \$90.00 \$40.00% \$97.76 \$90.00 \$90.00 \$40.00% \$97.70 \$90.00 \$40.00% \$90.00 \$40.00% \$97.70 \$90.00 \$90.00 \$40.00% \$90.00 \$40.00% \$97.70 \$90.00 \$90.00 \$40.00% \$97.70 \$90.00 \$90 | PINE | SOLD | | _ | | | SOLD I RICL | | | SOLD I RICL |
| CRYSTAL FALLS FOREST MGT UNIT 3 163.60 \$159.73 \$83.00 51.21% \$125.00 -22.87% \$125.00 \$155.00 \$105.00 \$ | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| ESCANABA FOREST MGT UNIT 3 163.60 \$159.13 \$92.24 57.97% \$114.03 -28.34% \$90.00 \$155.00 | BARAGA FOREST MGT UNIT | 1 | 20.20 | \$81.08 | \$69.00 | 85.10% | \$187.14 | 130.81% | \$187.14 | \$187.14 |
| SECANABA RIVER STATE FOREST 3 163.60 \$159.13 \$92.24 57.97% \$114.03 -28.34% \$90.00 \$155.00 | CRYSTAL FALLS FOREST MGT UNI | 1 | 122.10 | \$162.07 | \$83.00 | 51.21% | \$125.00 | -22.87% | \$125.00 | \$125.00 |
| NEWBERRY FOREST MGT UNIT 192.90 \$99.82 \$84.13 84.28% \$103.90 4.09% \$97.00 \$125.00 S STE MARIE FMU (NAUBINWAY) 1 19.70 \$54.33 \$39.00 71.78% \$50.00 -7.97% \$50.00 \$50.00 LAKE SUPERIOR STATE FOREST 4 212.60 \$596.61 \$79.95 \$68.00 71.78% \$50.00 -7.97% \$50.00 \$5125.00 UPPER PENINSULA 9 | ESCANABA FOREST MGT UNIT | 3 | 163.60 | \$159.13 | \$92.24 | 57.97% | \$114.03 | -28.34% | \$90.00 | \$155.00 |
| S STE MARIE FMU (NAUBINWAY) 1 19.70 \$54.33 \$39.00 71.76% \$50.00 -7.97% \$50.00 \$50.00 \$125.00 \$1.00 \$125.00 \$1.00 \$ | ESCANABA RIVER STATE FOREST | 3 | 163.60 | \$159.13 | \$92.24 | 57.97% | \$114.03 | -28.34% | \$90.00 | \$155.00 |
| LAKE SUPERIOR STATE FOREST | NEWBERRY FOREST MGT UNIT | 3 | 192.90 | \$99.82 | \$84.13 | 84.28% | \$103.90 | 4.09% | \$97.00 | \$125.00 |
| UPPER PENINSULA 9 | S STE MARIE FMU (NAUBINWAY) | 1 | 19.70 | \$54.33 | \$39.00 | 71.78% | \$50.00 | -7.97% | \$50.00 | \$50.00 |
| PIGEON RIVER FOREST MGT UNIT 1 46.00 \$97.76 \$68.00 69.56% \$80.00 -18.17% \$80.00 \$80.00 MACKINAW STATE FOREST 1 1 46.00 \$97.76 \$58.00 69.56% \$80.00 -18.17% \$80.00 \$80.00 MACKINAW STATE FOREST 1 1 46.00 \$97.76 \$58.00 69.56% \$80.00 -18.17% \$80.00 \$80.00 MACKINAW STATE FOREST MGT UNIT 2 52.90 \$97.79 \$29.43 30.00% \$24.4 69.86% \$65.00 \$80.00 MACKINAW STATE FOREST MGT UNIT 3 113.20 \$79.41 \$51.29 64.59% \$56.22 -29.20% \$55.00 \$62.00 MONTHERN LOWER PENINSULA 11 467.60 \$87.59 \$57.07 65.16% \$51.43 -32.54% \$35.00 \$62.00 MACKINAW STATE FOREST 5 1 15.00 \$275.00 \$160.00 \$87.59 \$57.07 65.16% \$61.13 -30.20% \$15.02 \$80.00 MACKINAW STATE FOREST 1 1 15.00 \$275.00 \$160.00 \$81.80% \$60.00 -41.82% \$160.00 \$160.00 MACKINAW STATE FOREST 1 1 15.00 \$275.00 \$160.00 \$81.80% \$10.00 -41.82% \$160.00 \$160.00 MACKINAW STATE FOREST 1 1 15.00 \$275.00 \$160.00 \$81.80% \$10.00 -41.82% \$160.00 \$160.00 MACKINAW STATE FOREST 1 1 15.00 \$275.00 \$160.00 \$81.80% \$10.00 -41.82% \$160.00 | LAKE SUPERIOR STATE FOREST | 4 | 212.60 | \$95.61 | \$79.95 | 83.62% | \$98.91 | 3.46% | \$50.00 | \$125.00 |
| MACKINAW STATE FOREST | UPPER PENINSULA | 9 | | | | 64.34% | | -13.36% | \$50.00 | \$187.14 |
| TRAVERSE CITY FOREST MGT UNIT 2 52.90 \$97.79 \$29.43 30.09% \$29.44 -68.89% \$15.02 \$63.00 PERE MARQUETTE STATE FORES 5 257.10 \$93.03 \$62.53 67.21% \$63.97 -31.23% \$15.02 \$80.00 ROSCOMMON FOREST MGT UNIT 3 113.20 \$79.41 \$51.29 64.59% \$56.22 -29.20% \$55.00 \$50.00 GRAYLING FOREST MGT UNIT 2 51.30 \$69.23 \$32.66 47.18% \$40.85 -41.00% \$35.00 \$50.00 AUSABLE STATE FOREST 5 164.50 \$76.24 \$45.48 59.66% \$51.43 -32.54% \$35.00 \$62.00 NORTHERN LOWER PENINSULA 11 467.60 \$87.59 \$57.07 65.16% \$61.13 -30.20% \$15.02 \$80.00 WHITE SPRUCE WHITE SPRUCE (1) (2) GAYLORD FOREST MGT UNIT 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 1 15.00 \$275.00 \$160.00 58.18% \$160.00 58.18% \$160.00 \$160.00 STATEWIDE 1 1 15.00 \$275.00 \$160.00 58.18% \$160.00 58.18% \$160.00 \$160.00 STATEWIDE 1 1 15.00 \$275.00 \$160.00 58.18% \$160.00 58.18% \$160.00 | PIGEON RIVER FOREST MGT UNIT | 1 | 46.00 | \$97.76 | \$68.00 | 69.56% | \$80.00 | -18.17% | \$80.00 | \$80.00 |
| CADILLAC FOREST MGT UNIT 2 52.90 \$97.79 \$29.43 30.09% \$29.44 -69.89% \$15.02 \$63.00 PERE MARQUETTE STATE FORES 5 257.10 \$93.03 \$62.53 67.21% \$63.97 -31.23% \$15.02 \$80.00 ROSCOMMON FOREST MGT UNIT 3 113.20 \$79.41 \$51.29 64.59% \$56.22 -29.20% \$55.00 \$62.00 GRAYLING FOREST MGT UNIT 2 51.30 \$69.23 \$32.66 47.18% \$40.85 -41.00% \$35.00 \$50.00 AUSABLE STATE FOREST 5 164.50 \$76.24 \$45.48 59.66% \$51.43 -32.54% \$35.00 \$62.00 NORTHERN LOWER PENINSULA 11 467.60 \$87.59 \$57.07 65.16% \$61.13 -30.20% \$15.02 \$80.00 STATEWIDE \$0 \$0.00 \$4.65% \$0.00 \$4.6 | MACKINAW STATE FOREST | | 46.00 | \$97.76 | \$68.00 | 69.56% | \$80.00 | -18.17% | \$80.00 | \$80.00 |
| PERE MARQUETTE STATE FORES 5 257.10 \$93.03 \$62.53 67.21% \$63.97 .31.23% \$15.02 \$80.00 ROSCOMMON FOREST MGT UNIT 3 113.20 \$79.41 \$51.29 64.59% \$56.22 .29.20% \$55.00 \$62.00 GRAYLING FOREST MGT UNIT 2 51.30 \$69.23 \$32.66 47.18% \$40.85 .41.00% \$35.00 \$50.00 AUSABLE STATE FOREST 5 164.50 \$76.24 \$45.48 59.66% \$51.43 .32.54% \$35.00 \$62.00 NORTHERN LOWER PENINSULA 11 467.60 \$87.59 \$57.07 65.16% \$61.13 .30.20% \$15.02 \$80.00 WHITE SPRUCE #OF SALES SOLD (1) (2) APPRAISAL (2) APPRAISAL (2) APPRAISAL (2) APPRAISAL (2) APPRAISAL (3) (4) (5) S60.00 .41.82% \$160.00 \$160.00 MACKINAW STATE FOREST 1 15.00 \$275.00 \$160.00 58.18% \$160.00 .41.82% \$160.00 \$160.00 STATEWIDE 1 OF SALES SOLD AVERAGE (7) AVERAGE (8) AVERAGE (7) AVERAGE | TRAVERSE CITY FOREST MGT UNI | 3 | 204.20 | \$91.79 | \$71.10 | 77.46% | \$72.91 | -20.56% | \$65.00 | \$80.00 |
| ROSCOMMON FOREST MGT UNIT 3 113.20 \$79.41 \$51.29 64.59% \$56.22 -29.20% \$55.00 \$62.00 GRAYLING FOREST MGT UNIT 2 51.30 \$69.23 \$32.66 47.18% \$40.85 -41.00% \$35.00 \$50.00 AUSABLE STATE FOREST 5 164.50 \$76.24 \$45.48 59.66% \$51.43 -32.54% \$35.00 \$62.00 NORTHERN LOWER PENINSULA 11 467.60 \$37.59 \$57.07 65.16% \$61.13 -30.20% \$15.02 \$80.00 STATEWIDE 20 | CADILLAC FOREST MGT UNIT | 2 | 52.90 | \$97.79 | \$29.43 | 30.09% | \$29.44 | -69.89% | \$15.02 | \$63.00 |
| GRAYLING FOREST MGT UNIT 2 51.30 \$69.23 \$32.66 47.18% \$40.85 -41.00% \$35.00 \$50.00 | PERE MARQUETTE STATE FORES | 5 | 257.10 | \$93.03 | \$62.53 | 67.21% | \$63.97 | -31.23% | \$15.02 | \$80.00 |
| AUSABLE STATE FOREST 5 164.50 \$76.24 \$45.48 59.66% \$51.43 -32.54% \$35.00 \$62.00 NORTHERN LOWER PENINSULA 11 467.60 \$87.59 \$57.07 65.16% \$61.13 -30.20% \$15.02 \$80.00 STATEWIDE 20 | ROSCOMMON FOREST MGT UNIT | 3 | 113.20 | \$79.41 | \$51.29 | 64.59% | \$56.22 | -29.20% | \$55.00 | \$62.00 |
| NORTHERN LOWER PENINSULA 11 | GRAYLING FOREST MGT UNIT | 2 | 51.30 | \$69.23 | \$32.66 | 47.18% | \$40.85 | -41.00% | \$35.00 | \$50.00 |
| STATEWIDE 20 | AUSABLE STATE FOREST | 5 | 164.50 | \$76.24 | \$45.48 | 59.66% | \$51.43 | -32.54% | \$35.00 | \$62.00 |
| WHITE SPRUCE # OF SALES SOLD (1) TOTAL VOLUME (2) AVG. PRICE AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (4) RATIO OF COLUMN 3 (5) AVERAGE SOLD PRICE (6) **CHANGE FROM COL. 3 TO COL. 6 (8) MINIMUM SOLD PRICE (8) MAXIMUM SOLD PRICE (8) GAYLORD FOREST MGT UNIT 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 MACKINAW STATE FOREST 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 NORTHERN LOWER PENINSULA 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 | NORTHERN LOWER PENINSULA | 11 | 467.60 | \$87.59 | \$57.07 | 65.16% | \$61.13 | -30.20% | \$15.02 | \$80.00 |
| SOLD SOLD AT TIME OF APPRAISAL (1) (2) (2) (3) (4) (4) (5) (5) (6) (6) (7) (8) (9) (9) (1) (1) (2) (2) (3) (4) (4) (5) (5) (6) (6) (7) (6) (7) (8) (9) (1) (1) (2) (3) (4) (4) (4) (5) (5) (6) (6) (7) (8) (9) (9) (1) (1) (2) (3) (4) (4) (4) (5) (5) (6) (6) (7) (6) (7) (8) (9) (1) (1) (2) (3) (4) (4) (5) (5) (6) (6) (7) (6) (7) (8) (7) (8) (9) (9) (1) (1) (1) (1) (1) (2) (1) | STATEWIDE | 20 | | | | 64.65% | | -19.71% | \$15.02 | \$187.14 |
| SPRUCE SOLD (1) SOLD (2) AT TIME OF APPRAISAL (3) ADVERTISED PRICE (4) COLUMN 3 (6) SOLD PRICE TO COL. 6 (7) SOLD PRICE (8) SOL | WHITE | | TOTAL VOLUME | | | | | | | |
| Column C | | SOLD | | | | | SOLD PRICE | | | SOLD PRICE |
| MACKINAW STATE FOREST 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 NORTHERN LOWER PENINSULA 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 58.18% -41.82% \$160.00 \$160.00 YELLOW BIRCH # OF SALES SOLD TOTAL VOLUME AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (4) RATIO OF COLUMN 4 TO COLUMN 3 (5) AVERAGE FROM COL. 3 TO COL. 6 (7) MINIMUM SOLD PRICE (8) MAXIMUM SOLD PRICE (8) 90 SHINGLETON FOREST MGT UNIT 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 LAKE SUPERIOR STATE FOREST 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 UPPER PENINSULA 3 | | (1) | (2) | _ | | | (6) | | | (9) |
| NORTHERN LOWER PENINSULA 1 15.00 \$275.00 \$160.00 58.18% \$160.00 -41.82% \$160.00 \$160.00 STATEWIDE 1 1 58.18% 41.82% \$160.00 \$160.00 YELLOW BIRCH (1) (2) AVERAGE AT TIME OF APPRAISAL (3) (4) (4) (5) (5) (6) (7) (8) (7) (8) (9) SHINGLETON FOREST MGT UNIT 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 LAKE SUPERIOR STATE FOREST 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 UPPER PENINSULA 3 71.87% 15.88% \$406.00 \$600.00 | GAYLORD FOREST MGT UNIT | 1 | 15.00 | \$275.00 | \$160.00 | 58.18% | \$160.00 | -41.82% | \$160.00 | \$160.00 |
| STATEWIDE 1 | MACKINAW STATE FOREST | | | \$275.00 | \$160.00 | 58.18% | \$160.00 | -41.82% | \$160.00 | \$160.00 |
| YELLOW BIRCH # OF SALES SOLD (1) TOTAL VOLUME (2) AVG. PRICE AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (4) RATIO OF COLUMN 3 (5) AVERAGE SOLD PRICE FROM COL. 3 TO COL. 6 (7) MINIMUM SOLD PRICE (8) MAXIMUM SOLD PRICE (9) SHINGLETON FOREST MGT UNIT 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 LAKE SUPERIOR STATE FOREST 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 UPPER PENINSULA 3 71.87% -15.88% \$406.00 \$600.00 | NORTHERN LOWER PENINSULA | 1 | 15.00 | \$275.00 | \$160.00 | 58.18% | \$160.00 | -41.82% | \$160.00 | \$160.00 |
| BIRCH SOLD (1) (2) AT TIME OF APPRAISAL (3) AT TIME OF APPRAISAL (3) AT TIME OF APPRAISAL (4) PRICE (4) (5) (6) FROM COL. 3 TO COL. 6 PRICE (8) (9) SHINGLETON FOREST MGT UNIT 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 UPPER PENINSULA 3 71.87% 71.87% 15.88% \$406.00 \$600.00 | STATEWIDE | 1 | | | | 58.18% | | -41.82% | \$160.00 | \$160.00 |
| BIRCH (1) (2) AT TIME OF APPRAISAL (3) PRICE (4) PRICE (4) (5) (6) FROM COL. 3 TO COL. 6 (7) PRICE (6) (7) (8) (9) SHINGLETON FOREST MGT UNIT 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 LAKE SUPERIOR STATE FOREST 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 UPPER PENINSULA 3 | YELLOW | | TOTAL VOLUME | | | | | | | |
| (1) (2) (3) (4) (5) (6) (7) (8) (9) SHINGLETON FOREST MGT UNIT 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 LAKE SUPERIOR STATE FOREST 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 UPPER PENINSULA 3 71.87% -15.88% \$406.00 \$600.00 | | SOLD | | | | | SOLD PRICE | | | SOLD PRICE |
| SHINGLETON FOREST MGT UNIT 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 LAKE SUPERIOR STATE FOREST 3 75.40 \$601.57 \$432.38 71.87% \$506.05 -15.88% \$406.00 \$600.00 UPPER PENINSULA 3 71.87% -15.88% \$406.00 \$600.00 | | (1) | (2) | | | | (6) | | | (9) |
| UPPER PENINSULA 3 71.87%15.88% \$406.00 \$600.00 | SHINGLETON FOREST MGT UNIT | 3 | 75.40 | \$601.57 | \$432.38 | 71.87% | \$506.05 | -15.88% | \$406.00 | \$600.00 |
| | LAKE SUPERIOR STATE FOREST | | | \$601.57 | \$432.38 | 71.87% | \$506.05 | -15.88% | \$406.00 | \$600.00 |
| | UPPER PENINSULA | 3 | | | | 71.87% | | -15.88% | \$406.00 | \$600.00 |
| | STATEWIDE | 3 | | | | 71.87% | | -15.88% | \$406.00 | \$600.00 |

04/01/2013 to 03/31/2014

SAWLOGS EXCLUSION (MBF, see general note 3)

| SAVILUGO EXCLUSION (| ivior, see y | eneral note 3 |)) | |
|------------------------------|--------------------|---------------|-----------|-----------|
| B.T. ASPEN | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| ATLANTA FOREST MGT UNIT | 1 | 22.20 | \$425.84 | \$425.84 |
| MACKINAW STATE FOREST | <u>_</u> | | \$425.84 | \$425.84 |
| CADILLAC FOREST MGT UNIT | 1 | 74.10 | \$275.00 | \$275.00 |
| PERE MARQUETTE STATE FORES | <u> </u> | 74.10 | \$275.00 | \$275.00 |
| NORTHERN LOWER PENINSULA | 2 | 96.30 | \$275.00 | \$425.84 |
| STATEWIDE | 2 | | \$275.00 | \$425.84 |
| BEECH | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| GAYLORD FOREST MGT UNIT | 2 | 38.40 | \$196.00 | \$212.00 |
| MACKINAW STATE FOREST | | 38.40 | \$196.00 | \$212.00 |
| TRAVERSE CITY FOREST MGT UNI | 3 | 133.20 | \$426.67 | \$955.26 |
| PERE MARQUETTE STATE FORES | | 133.20 | \$426.67 | \$955.26 |
| NORTHERN LOWER PENINSULA | 5 | 171.60 | \$196.00 | \$955.26 |
| STATEWIDE | 5 | | \$196.00 | \$955.26 |
| BLACK | # OF SALES | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| ASH | SOLD | | | |
| | (1) | (2) | | |
| ESCANABA FOREST MGT UNIT | 1 | 158.20 | \$316.00 | \$316.00 |
| ESCANABA RIVER STATE FOREST | <u> </u> | 158.20 | \$316.00 | \$316.00 |
| UPPER PENINSULA | 1 | | \$316.00 | \$316.00 |
| STATEWIDE | 1 | | \$316.00 | \$316.00 |
| JACK PINE | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| ROSCOMMON FOREST MGT UNIT | 1 | 91.00 | \$118.00 | \$118.00 |
| GRAYLING FOREST MGT UNIT | 1 | 249.30 | \$142.00 | \$142.00 |
| AUSABLE STATE FOREST | $\frac{1}{2}$ | 340.30 | | \$142.00 |
| NORTHERN LOWER PENINSULA | 2 | 340.30 | \$118.00 | \$142.00 |
| STATEWIDE | 2 | | \$118.00 | \$142.00 |

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SAWLOGS EXCLUSION (MBF, see general note 3)

| SAVILOGS EXCLUSION | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | orioral floto o | ') | |
|--|--|---|---|---|
| MIXED ASPEN | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| ASI EIV | (1) | (2) | | |
| S STE MARIE FMU (DRUMMOND IS | 1 | 30.00 | \$420.21 | \$420.21 |
| LAKE SUPERIOR STATE FOREST | | 30.00 | \$420.21 | \$420.21 |
| UPPER PENINSULA | 1 | | \$420.21 | \$420.21 |
| TRAVERSE CITY FOREST MGT UNI | 2 | 136.60 | \$300.00 | \$580.00 |
| PERE MARQUETTE STATE FORES | | 136.60 | \$300.00 | \$580.00 |
| NORTHERN LOWER PENINSULA | 2 | 136.60 | \$300.00 | \$580.00 |
| STATEWIDE | 3 | | \$300.00 | \$580.00 |
| MIXED | # OF SALES | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| HARDWOOD | SOLD | | | |
| | (1) | (2) | | |
| ESCANABA FOREST MGT UNIT | 1 | 30.00 | \$720.00 | \$720.00 |
| ESCANABA RIVER STATE FOREST | | 30.00 | \$720.00 | \$720.00 |
| UPPER PENINSULA | 1 | | \$720.00 | \$720.00 |
| | | | | |
| STATEWIDE | 1 | | \$720.00 | \$720.00 |
| Q. ASPEN | # OF SALES SOLD | TOTAL VOLUME | \$720.00 MIN PRICE | \$720.00 MAX PRICE |
| | # OF SALES | | | |
| | # OF SALES SOLD | TOTAL VOLUME | | |
| Q. ASPEN | # OF SALES SOLD (1) | TOTAL VOLUME (2) | MIN PRICE | MAX PRICE |
| Q. ASPEN GRAYLING FOREST MGT UNIT | # OF SALES SOLD (1) | TOTAL VOLUME (2) 28.80 | \$286.00 | \$286.00 |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST | # OF SALES SOLD (1) 1 | (2) 28.80 28.80 | \$286.00 \$286.00 | \$286.00 \$286.00 |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE RED | # OF SALES SOLD (1) 1 1 | (2) 28.80 28.80 | \$286.00 \$286.00 \$286.00 | \$286.00 \$286.00 \$286.00 |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE | # OF SALES SOLD (1) 1 1 1 # OF SALES | (2) 28.80 28.80 28.80 | \$286.00 \$286.00 \$286.00 \$286.00 | \$286.00 \$286.00 \$286.00 \$286.00 |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE RED | # OF SALES SOLD (1) 1 1 # OF SALES SOLD | (2)28.8028.80TOTAL VOLUME | \$286.00 \$286.00 \$286.00 \$286.00 | \$286.00 \$286.00 \$286.00 \$286.00 |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE RED MAPLE | # OF SALES SOLD (1) 1 1 # OF SALES SOLD (1) | (2) 28.80 28.80 28.80 TOTAL VOLUME (2) | \$286.00 \$286.00 \$286.00 \$286.00 MIN PRICE | \$286.00 \$286.00 \$286.00 \$286.00 MAX PRICE |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE RED MAPLE BARAGA FOREST MGT UNIT | # OF SALES SOLD (1) 1 1 # OF SALES SOLD (1) (1) | (2) 28.80 28.80 28.80 TOTAL VOLUME (2) 61.70 | \$286.00 \$286.00 \$286.00 \$286.00 MIN PRICE | \$286.00 \$286.00 \$286.00 \$286.00 MAX PRICE |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE RED MAPLE BARAGA FOREST MGT UNIT S STE MARIE FMU (NAUBINWAY) | # OF SALES SOLD (1) 1 1 # OF SALES SOLD (1) 2 1 | (2) 28.80 28.80 28.80 TOTAL VOLUME (2) 61.70 1.50 | \$286.00 \$286.00 \$286.00 \$286.00 MIN PRICE \$881.00 \$1,190.00 | \$286.00 \$286.00 \$286.00 \$286.00 MAX PRICE \$900.00 \$1,190.00 |
| Q. ASPEN GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE RED MAPLE BARAGA FOREST MGT UNIT S STE MARIE FMU (NAUBINWAY) LAKE SUPERIOR STATE FOREST | # OF SALES SOLD (1) 1 1 1 # OF SALES SOLD (1) 2 1 1 | (2) 28.80 28.80 28.80 TOTAL VOLUME (2) 61.70 1.50 | \$286.00 \$286.00 \$286.00 \$286.00 MIN PRICE \$881.00 \$1,190.00 | \$286.00 \$286.00 \$286.00 \$286.00 MAX PRICE \$900.00 \$1,190.00 |

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SAWLOGS EXCLUSION (MBF, see general note 3)

| SAVILOGS EXCLUSION | ividi , see y | eneral note 3 | ') | |
|------------------------------|--------------------|---------------|------------|------------|
| RED OAK | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| TRAVERSE CITY FOREST MGT UNI | 1 | 5.50 | \$1,008.82 | \$1,008.82 |
| PERE MARQUETTE STATE FORES | <u> </u> | 5.50 | \$1,008.82 | \$1,008.82 |
| NORTHERN LOWER PENINSULA | 1 | 5.50 | \$1,008.82 | \$1,008.82 |
| STATEWIDE | 1 | | \$1,008.82 | \$1,008.82 |
| RED PINE | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| S STE MARIE FMU (NAUBINWAY) | 1 | 386.80 | \$1,185.21 | \$1,185.21 |
| LAKE SUPERIOR STATE FOREST | | 386.80 | \$1,185.21 | \$1,185.21 |
| UPPER PENINSULA | 1 | | \$1,185.21 | \$1,185.21 |
| GAYLORD FOREST MGT UNIT | 1 | 17.90 | \$928.77 | \$928.77 |
| ATLANTA FOREST MGT UNIT | 1 | 72.40 | \$805.00 | \$805.00 |
| MACKINAW STATE FOREST | | 90.30 | \$805.00 | \$928.77 |
| NORTHERN LOWER PENINSULA | 2 | 90.30 | \$805.00 | \$928.77 |
| STATEWIDE | 3 | | \$805.00 | \$1,185.21 |
| WHITE PINE | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| CADILLAC FOREST MGT UNIT | 1 | 16.10 | \$787.95 | \$787.95 |
| PERE MARQUETTE STATE FORES | | <u> 16.10</u> | \$787.95 | \$787.95 |
| NORTHERN LOWER PENINSULA | 1 | 16.10 | \$787.95 | \$787.95 |
| STATEWIDE | 1 | | \$787.95 | \$787.95 |

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| OLI WOOD (Oolds, see | | | | | | | ıı ı | | |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| B.T. ASPEN | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| GWINN FOREST MGT UNIT | 1 | 211.00 | \$36.32 | \$29.40 | 80.95% | \$39.40 | 8.48% | \$39.40 | \$39.40 |
| ESCANABA RIVER STATE FOREST | | 211.00 | \$36.32 | \$29.40 | 80.95% | \$39.40 | 8.48% | \$39.40 | \$39.40 |
| SHINGLETON FOREST MGT UNIT | 1 | 209.00 | \$36.65 | \$30.80 | 84.04% | \$34.80 | -5.05% | \$34.80 | \$34.80 |
| LAKE SUPERIOR STATE FOREST | | 209.00 | \$36.65 | \$30.80 | 84.04% | \$34.80 | -5.05% | \$34.80 | \$34.80 |
| UPPER PENINSULA | 2 | | | | 82.49% | | 1.72% | \$34.80 | \$39.40 |
| GAYLORD FOREST MGT UNIT | 7 | 2,273.00 | \$21.42 | \$17.11 | 79.85% | \$21.57 | 0.67% | \$13.75 | \$37.37 |
| PIGEON RIVER FOREST MGT UNIT | 1 | 284.00 | \$17.75 | \$12.45 | 70.14% | \$20.00 | 12.68% | \$20.00 | \$20.00 |
| ATLANTA FOREST MGT UNIT | 4 | 2,174.00 | \$22.44 | \$16.52 | 73.63% | \$18.50 | -17.56% | \$15.90 | \$33.27 |
| MACKINAW STATE FOREST | 12 | 4,731.00 | \$21.67 | \$16.56 | 76.41% | \$20.06 | -7.41% | \$13.75 | \$37.37 |
| TRAVERSE CITY FOREST MGT UNI | 2 | 160.80 | \$25.42 | \$18.19 | 71.57% | \$18.26 | -28.16% | \$18.00 | \$18.75 |
| CADILLAC FOREST MGT UNIT | 8 | 3,147.50 | \$25.50 | \$14.17 | 55.55% | \$24.60 | -3.53% | \$5.00 | \$28.50 |
| PERE MARQUETTE STATE FORES | 10 | 3,308.30 | \$25.50 | \$14.36 | 56.33% | \$24.29 | -4.73% | \$5.00 | \$28.50 |
| ROSCOMMON FOREST MGT UNIT | 5 | 2,213.00 | \$38.76 | \$27.47 | 70.85% | \$38.40 | -0.94% | \$19.60 | \$62.88 |
| GRAYLING FOREST MGT UNIT | 2 | 691.00 | \$34.26 | \$28.10 | 82.02% | \$28.10 | -17.98% | \$19.55 | \$34.90 |
| GLADWIN FOREST MGT UNIT | 1 | 396.00 | \$37.48 | \$26.25 | 70.04% | \$58.74 | 56.72% | \$58.74 | \$58.74 |
| AUSABLE STATE FOREST | 8 | 3,300.00 | \$37.67 | \$27.45 | 72.88% | \$38.68 | 2.70% | \$19.55 | \$62.88 |
| NORTHERN LOWER PENINSULA | 30 | 11,339.30 | \$27.44 | \$19.09 | 69.56% | \$26.72 | -2.64% | \$5.00 | \$62.88 |
| STATEWIDE | 32 | | | | 70.17% | | -2.44% | \$5.00 | \$62.88 |

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PULPWOOD (Cords, see general note 3)

ESCANABA FOREST MGT UNIT

UPPER PENINSULA

STATEWIDE

ESCANABA RIVER STATE FOREST

1

3

4

4

306.00

606.00

\$29.39

\$35.47

\$20.00

\$24.21

68.05%

68.26%

68.88%

68.88%

\$26.00

\$33.49

-11.53%

-5.59%

-7.19%

-7.19%

\$26.00

\$26.00

\$21.00

\$21.00

\$26.00

\$42.10

\$42.10

\$42.10

| BALSAM FIR | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| CRYSTAL FALLS FOREST MGT UNI | 1 | 96.00 | \$34.74 | \$25.00 | 71.96% | \$33.59 | -3.31% | \$33.59 | \$33.59 |
| GWINN FOREST MGT UNIT | 9 | 1,195.00 | \$43.37 | \$29.41 | 67.82% | \$37.60 | -13.29% | \$26.00 | \$48.11 |
| ESCANABA RIVER STATE FOREST | 9 | 1,195.00 | \$43.37 | \$29.41 | 67.82% | \$37.60 | -13.29% | \$26.00 | \$48.11 |
| SHINGLETON FOREST MGT UNIT | 3 | 577.00 | \$23.31 | \$17.07 | 73.23% | \$17.10 | -26.62% | \$13.15 | \$19.40 |
| NEWBERRY FOREST MGT UNIT | 6 | 1,511.00 | \$23.47 | \$18.88 | 80.45% | \$23.12 | -1.50% | \$16.00 | \$31.00 |
| S STE MARIE FMU (NAUBINWAY) | 4 | 442.00 | \$26.80 | \$18.24 | 68.08% | \$26.53 | -1.00% | \$20.00 | \$41.55 |
| S STE MARIE FMU (SOO MAINLAN | 2 | 358.00 | \$27.09 | \$15.58 | 57.50% | \$28.06 | 3.59% | \$27.99 | \$28.09 |
| S STE MARIE FMU (DRUMMOND IS | 1 | 108.00 | \$13.00 | \$12.75 | 98.08% | \$12.79 | -1.62% | \$12.79 | \$12.79 |
| LAKE SUPERIOR STATE FOREST | 16 | 2,996.00 | \$23.99 | \$17.82 | 74.31% | \$22.68 | -5.43% | \$12.79 | \$41.55 |
| UPPER PENINSULA | 26 | | | | 71.60% | | -8.58% | \$12.79 | \$48.11 |
| ATLANTA FOREST MGT UNIT | 1 | 252.00 | \$15.87 | \$6.05 | 38.12% | \$45.00 | 183.55% | \$45.00 | \$45.00 |
| MACKINAW STATE FOREST | 1 | 252.00 | \$15.87 | \$6.05 | 38.12% | \$45.00 | 183.55% | \$45.00 | \$45.00 |
| CADILLAC FOREST MGT UNIT | 1 | 68.00 | \$12.43 | \$7.60 | 61.14% | \$10.00 | -19.55% | \$10.00 | \$10.00 |
| PERE MARQUETTE STATE FORES | 1 | 68.00 | \$12.43 | \$7.60 | 61.14% | \$10.00 | -19.55% | \$10.00 | \$10.00 |
| GRAYLING FOREST MGT UNIT | 1 | 214.00 | \$17.23 | \$10.35 | 60.07% | \$10.35 | -39.93% | \$10.35 | \$10.35 |
| AUSABLE STATE FOREST | 1 | 214.00 | \$17.23 | \$10.35 | 60.07% | \$10.35 | -39.93% | \$10.35 | \$10.35 |
| NORTHERN LOWER PENINSULA | 3 | 534.00 | \$15.98 | \$7.97 | 49.89% | \$26.66 | 66.85% | \$10.00 | \$45.00 |
| STATEWIDE | 29 | | | | 70.23% | | -3.83% | \$10.00 | \$48.11 |
| BALSAM POPLAR | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 1 | 79.00 | \$27.32 | \$20.50 | 75.04% | \$21.00 | -23.13% | \$21.00 | \$21.00 |
| GWINN FOREST MGT UNIT | 2 | 300.00 | \$41.67 | \$28.51 | 68.41% | \$41.13 | -1.31% | \$38.45 | \$42.10 |

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| PULPWOOD (Cords, see | general no | te 3) | | | | | | | _ |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|----------------------|
| BASSWOOD | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRIC |
| DADAGA FORFOT MOTUNIT | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 1 | 500.00 | \$25.00 | \$12.50 | 50.00% | \$20.00 | -20.00% | \$20.00 | \$20.00 |
| CRYSTAL FALLS FOREST MGT UNI | 3 | 1,689.00 | \$20.00 | \$12.88 | 64.39% | \$22.01 | 10.07% | \$18.00 | \$26.62 |
| ESCANABA FOREST MGT UNIT | 2 | 469.00 | \$21.69 | \$15.86 | 73.11% | \$31.57 | 45.58% | \$24.50 | \$43.35 |
| ESCANABA RIVER STATE FOREST | | 469.00 | \$21.69 | \$15.86 | 73.11% | \$31.57 | 45.58% | \$24.50 | \$43.35 |
| UPPER PENINSULA | 6 | | | | 62.78% | | 9.81% | \$18.00 | \$43.35 |
| GAYLORD FOREST MGT UNIT | 6 | 1,565.00 | \$8.99 | \$5.49 | 61.04% | \$15.25 | 69.57% | \$6.20 | \$30.00 |
| ATLANTA FOREST MGT UNIT | 1 | 342.00 | \$9.26 | \$4.40 | 47.52% | \$4.40 | -52.48% | \$4.40 | \$4.40 |
| MACKINAW STATE FOREST | 7 | 1,907.00 | \$9.04 | \$5.29 | 58.56% | \$13.30 | 47.15% | \$4.40 | \$30.00 |
| TRAVERSE CITY FOREST MGT UNI | 1 | 615.00 | \$19.33 | \$12.00 | 62.08% | \$12.00 | -37.92% | \$12.00 | \$12.00 |
| PERE MARQUETTE STATE FORES | | 615.00 | \$19.33 | \$12.00 | 62.08% | \$12.00 | -37.92% | \$12.00 | \$12.00 |
| NORTHERN LOWER PENINSULA | 8 | 2,522.00 | \$11.55 | \$6.93 | 60.00% | \$12.98 | 12.43% | \$4.40 | \$30.00 |
| STATEWIDE | 14 | | | | 61.83% | | 10.70% | \$4.40 | \$43.35 |
| BEECH | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRIC |
| | (1) | (2) | (2) | (4) | (F) | (6) | (7) | (0) | (0) |

| BEECH | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| SHINGLETON FOREST MGT UNIT | 20 | 15,644.00 | | \$21.75 | 61.64% | | -10.09% | | \$47.13 |
| NEWBERRY FOREST MGT UNIT | 1 | 1,058.00 | \$36.32 | \$21.10 | 58.09% | \$35.00 | -3.63% | \$35.00 | \$35.00 |
| S STE MARIE FMU (NAUBINWAY) | 9 | 3,617.90 | \$36.76 | \$21.00 | 57.12% | \$40.00 | 8.80% | \$28.00 | \$57.69 |
| S STE MARIE FMU (SOO MAINLAN | 1 | 275.00 | \$31.72 | \$19.65 | 61.95% | \$35.00 | 10.34% | \$35.00 | \$35.00 |
| LAKE SUPERIOR STATE FOREST | 31 | 20,594.90 | \$35.55 | \$21.55 | 60.63% | \$33.39 | -6.07% | \$12.00 | \$57.69 |
| UPPER PENINSULA | 31 | | | | 60.63% | | -6.07% | \$12.00 | \$57.69 |
| GAYLORD FOREST MGT UNIT | 17 | 7,588.00 | \$21.70 | \$11.40 | 52.52% | \$11.74 | -45.91% | \$10.00 | \$15.00 |
| ATLANTA FOREST MGT UNIT | 2 | 1,211.00 | \$14.92 | \$6.33 | 42.40% | \$6.33 | -57.60% | \$5.20 | \$7.45 |
| MACKINAW STATE FOREST | 19 | 8,799.00 | \$20.77 | \$10.70 | 51.52% | \$10.99 | -47.07% | \$5.20 | \$15.00 |
| TRAVERSE CITY FOREST MGT UNI | 1 | 321.00 | \$15.00 | \$11.85 | 79.00% | \$11.85 | -21.00% | \$11.85 | \$11.85 |
| CADILLAC FOREST MGT UNIT | 1 | 711.00 | \$20.00 | \$5.00 | 25.00% | \$14.00 | -30.00% | \$14.00 | \$14.00 |
| PERE MARQUETTE STATE FORES | | 1,032.00 | \$18.44 | \$7.13 | 38.66% | \$13.33 | -27.72% | \$11.85 | \$14.00 |
| NORTHERN LOWER PENINSULA | 21 | 9,831.00 | \$20.53 | \$10.32 | 50.30% | \$11.24 | -45.24% | \$5.20 | \$15.00 |
| STATEWIDE | 52 | | | | 58.40% | | -14.54% | \$5.20 | \$57.69 |

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| PULPWOOD (Cords, see | | | | | | | | | |
|------------------------------|---------------------------|---------------------------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| BLACK ASH | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| ESCANABA FOREST MGT UNIT | (1) | 2,803.00 | \$27.89 | \$15.92 | 57.08% | \$21.88 | -21.57% | \$16.00 | \$25.00 |
| ESCANABA RIVER STATE FOREST | $\frac{4}{4}$ | <u> </u> | \$27.89 | | 57.08% | \$21.88 | -21.57 % -21.57% | \$16.00 | \$25.00 |
| UPPER PENINSULA | 4 | 2,803.00 | φ21.09 | φ13.92 | 57.08% | φ21.00 | -21.57% | \$16.00 | \$25.00 |
| STATEWIDE | 4 | | | | 57.08% | | -21.57% | \$16.00 | \$25.00 |
| | # OF SALES | TOTAL VOLUME | AVG. PRICE | AVERAGE | RATIO OF | AVERAGE | % CHANGE | MINIMUM | MAXIMUM |
| BLACK CHERRY | SOLD | | AT TIME OF APPRAISAL | ADVERTISED PRICE | COLUMN 4 TO COLUMN 3 | SOLD PRICE | FROM COL. 3 TO COL. 6 | SOLD PRICE | SOLD PRICE |
| CIVILINI FOR FOT MOT LINIT | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| GWINN FOREST MGT UNIT | 1 | 23.00 | \$22.39 | \$17.70 | 79.05% | \$20.40 | 8.89% | \$20.40 | \$20.40 |
| ESCANABA RIVER STATE FOREST | 1 | 23.00 | \$22.39 | \$17.70 | 79.05% | \$20.40 | -8.89% | \$20.40 | \$20.40 |
| UPPER PENINSULA | 1 | | | | 79.05% | | -8.89% | \$20.40 | \$20.40 |
| STATEWIDE | 1 | | | | 79.05% | | -8.89% | \$20.40 | \$20.40 |
| BLACK SPRUCE | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| CRYSTAL FALLS FOREST MGT UNI | 2 | · · · · · · · · · · · · · · · · · · · | \$43.39 | \$25.78 | 59.42% | \$40.35 | -7.01% | \$39.87 | \$42.03 |
| GWINN FOREST MGT UNIT | 3 | 1,719.00 | \$43.40 | \$30.05 | 69.24% | \$53.13 | 22.41% | \$38.00 | \$60.70 |
| ESCANABA FOREST MGT UNIT | 3 | 547.00 | \$37.83 | \$17.72 - — — — — — | 46.84% | \$34.72 | 8.22% | \$27.50 | \$35.03 |
| ESCANABA RIVER STATE FOREST | 6 | 2,266.00 | \$42.06 | \$27.07 | 64.37% | \$48.69 | 15.76% | \$27.50 | \$60.70 |
| SHINGLETON FOREST MGT UNIT | 13 | 5,836.00 | \$39.80 | \$24.40 | 61.31% | \$27.57 | -30.73% | \$12.00 | \$41.40 |
| NEWBERRY FOREST MGT UNIT | 9 | 6,021.00 | \$28.36 | \$20.84 | 73.50% | \$35.28 | 24.43% | \$25.00 | \$50.95 |
| S STE MARIE FMU (SOO MAINLAN | 2 | | <u> </u> | \$19.65 - <u>— — —</u> — — | 75.52% | \$35.68 | 37.11% | \$35.09 | \$42.09 |
| LAKE SUPERIOR STATE FOREST | 24 | 15,006.00 | \$32.32 | \$21.98 | 68.00% | \$32.36 | 0.15% | \$12.00 | \$50.95 |
| UPPER PENINSULA | 32 | | | | 66.52% | | 1.64% | \$12.00 | \$60.70 |
| PIGEON RIVER FOREST MGT UNIT | 1 | 209.40 | \$10.00 | \$7.20 | 72.00% | \$24.20 | 142.00% | \$24.20 | \$24.20 |
| ATLANTA FOREST MGT UNIT | 1 | 376.00 | <u>\$13.30</u> | \$5.05 | 37.97% | \$45.00 | 238.35% | \$45.00 | \$45.00 |
| MACKINAW STATE FOREST | 2 | 585.40 | \$12.12 | \$5.82 | 48.01% | \$37.56 | 209.91% | \$24.20 | \$45.00 |
| TRAVERSE CITY FOREST MGT UNI | 1 | 171.00 | <u>\$16.29</u> | \$10.40 | 63.84% | \$12.00 | 26.34% | \$12.00 | \$12.00 |
| PERE MARQUETTE STATE FORES | 1 | 171.00 | \$16.29 | \$10.40 | 63.84% | \$12.00 | -26.34% | \$12.00 | \$12.00 |
| NORTHERN LOWER PENINSULA | 3 | 756.40 | \$13.06 | \$6.85 | 52.48% | \$31.78 | 143.30% | \$12.00 | \$45.00 |
| STATEWIDE | 35 | | | | 66.31% | | 3.75% | \$12.00 | \$60.70 |

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| HEMLOCK | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| ESCANABA FOREST MGT UNIT | 1 | 32.00 | \$30.00 | \$18.00 | 60.00% | \$19.00 | -36.67% | \$19.00 | \$19.00 |
| ESCANABA RIVER STATE FOREST | | 32.00 | \$30.00 | \$18.00 | 60.00% | \$19.00 | -36.67% | \$19.00 | \$19.00 |
| UPPER PENINSULA | 1 | | | | 60.00% | | -36.67% | \$19.00 | \$19.00 |
| STATEWIDE | 1 | | | | 60.00% | | -36.67% | \$19.00 | \$19.00 |
| JACK PINE | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| CRYSTAL FALLS FOREST MGT UNI | 3 | 4,465.00 | \$77.87 | \$50.64 | 65.03% | \$68.35 | -12.23% | \$50.10 | \$68.81 |
| GWINN FOREST MGT UNIT | 5 | 4,344.00 | \$61.56 | \$48.78 | 79.23% | \$74.18 | 20.49% | \$52.50 | \$84.06 |
| ESCANABA RIVER STATE FOREST | | <u> </u> | \$61.56 | \$48.78 | 79.23% | \$74.18 | 20.49% | \$52.50 | \$84.06 |
| SHINGLETON FOREST MGT UNIT | 18 | 9,827.00 | \$65.04 | \$41.58 | 63.94% | \$49.07 | -24.54% | \$33.30 | \$75.00 |
| NEWBERRY FOREST MGT UNIT | 7 | 16,913.00 | \$63.59 | \$47.92 | 75.36% | \$64.08 | 0.77% | \$61.00 | \$70.45 |
| S STE MARIE FMU (NAUBINWAY) | 1 | 121.00 | \$29.80 | \$25.05 | 84.06% | \$41.55 | 39.43% | \$41.55 | \$41.55 |
| LAKE SUPERIOR STATE FOREST | | 26,861.00 | \$63.97 | \$45.50 | 71.13% | \$58.49 | -8.57% | \$33.30 | \$75.00 |
| UPPER PENINSULA | 34 | | | | 71.15% | | -5.78% | \$33.30 | \$84.06 |
| GAYLORD FOREST MGT UNIT | 6 | 6,647.00 | \$34.69 | \$20.98 | 60.47% | \$23.04 | -33.60% | \$21.00 | \$30.00 |
| PIGEON RIVER FOREST MGT UNIT | 2 | 564.00 | \$28.09 | \$15.84 | 56.39% | \$35.39 | 25.99% | \$12.90 | \$98.60 |
| ATLANTA FOREST MGT UNIT | 4 | 2,217.00 | \$37.31 | \$20.20 | 54.14% | \$29.95 | -19.73% | \$19.00 | \$91.21 |
| MACKINAW STATE FOREST | <u></u> | 9,428.00 | \$34.91 | \$20.49 | 58.68% | \$25.40 | -27.25% | \$12.90 | \$98.60 |
| TRAVERSE CITY FOREST MGT UNI | 13 | 6,624.00 | \$18.81 | \$10.59 | 56.29% | \$17.56 | -6.60% | \$9.50 | \$21.50 |
| CADILLAC FOREST MGT UNIT | 8 | 4,454.00 | \$16.44 | \$9.39 | 57.10% | \$10.81 | -34.26% | \$3.50 | \$16.00 |
| PERE MARQUETTE STATE FORES | 21 | 11,078.00 | \$17.85 | \$10.10 | 56.59% | \$14.85 | -16.84% | \$3.50 | \$21.50 |
| ROSCOMMON FOREST MGT UNIT | 6 | 3,538.00 | \$29.66 | \$20.95 | 70.64% | \$20.98 | -29.27% | \$17.95 | \$22.35 |
| GRAYLING FOREST MGT UNIT | 14 | 12,925.00 | \$28.28 | \$17.45 | 61.72% | \$25.42 | -10.09% | \$15.00 | \$32.50 |
| GLADWIN FOREST MGT UNIT | 5 | 4,155.00 | \$19.12 | \$14.10 | 73.75% | \$15.29 | -20.07% | \$11.35 | \$17.32 |
| AUSABLE STATE FOREST | 25 | 20,618.00 | \$26.67 | \$17.38 | 65.16% | \$22.62 | -15.19% | \$11.35 | \$32.50 |
| NORTHERN LOWER PENINSULA | 58 | 41,124.00 | \$26.18 | \$16.13 | 61.61% | \$21.16 | -19.18% | \$3.50 | \$98.60 |
| STATEWIDE | 92 | | | | 68.14% | | -10.01% | \$3.50 | \$98.60 |

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| MISCELLANEOUS | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| CRYSTAL FALLS FOREST MGT UNI | 1 | 1,652.00 | \$8.75 | \$5.00 | 57.14% | \$28.51 | 225.83% | \$28.51 | \$28.51 |
| GWINN FOREST MGT UNIT | 1 | 860.00 | \$70.82 | \$15.00 | 21.18% | \$15.01 | -78.81% | \$15.01 | \$15.01 |
| ESCANABA RIVER STATE FOREST | | 860.00 | \$70.82 | \$15.00 | 21.18% | \$15.01 | -78.81% | \$15.01 | \$15.01 |
| UPPER PENINSULA | 2 | | | | 28.08% | | -20.37% | \$15.01 | \$28.51 |
| STATEWIDE | 2 | | | | 28.08% | | -20.37% | \$15.01 | \$28.51 |
| MIXED ASPEN | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| CRYSTAL FALLS FOREST MGT UNI | 26 | 27,334.00 | \$46.62 | \$27.90 | 59.85% | \$39.48 | -15.32% | \$13.01 | \$56.35 |
| GWINN FOREST MGT UNIT | | 3,837.00 | <u>\$49.56</u> | \$35.20 | 71.02% | \$48.63 | 1.88% | \$33.00 | <u>\$71.50</u> |
| ESCANABA RIVER STATE FOREST | 7 | 3,837.00 | \$49.56 | \$35.20 | 71.02% | \$48.63 | -1.88% | \$33.00 | \$71.50 |
| SHINGLETON FOREST MGT UNIT | 9 | 2,081.00 | \$35.70 | \$22.75 | 63.72% | \$26.34 | -26.22% | \$20.00 | \$38.00 |
| NEWBERRY FOREST MGT UNIT | 12 | 5,114.00 | \$33.78 | \$25.74 | 76.21% | \$33.16 | -1.83% | \$12.16 | \$49.66 |
| S STE MARIE FMU (NAUBINWAY) | 10 | 2,204.10 | \$30.95 | \$23.70 | 76.59% | \$34.71 | 12.14% | \$25.00 | \$42.50 |
| S STE MARIE FMU (SOO MAINLAN | 3 | 1,776.00 | \$30.49 | \$22.85 | 74.94% | \$30.76 | 0.89% | \$27.99 | \$33.55 |
| S STE MARIE FMU (DRUMMOND IS | 4 | | <u> </u> | \$14.74 | 81.44% | \$26.09 | <u> 44.14%</u> | \$15.79 — | \$30.53 |
| LAKE SUPERIOR STATE FOREST | 38 | 15,058.10 | \$29.20 | \$21.85 | 74.83% | \$30.34 | 3.90% | \$12.16 | \$49.66 |
| UPPER PENINSULA | 71 | | | | 64.42% | | -9.54% | \$12.16 | \$71.50 |
| GAYLORD FOREST MGT UNIT | 10 | 4,702.00 | \$24.11 | \$16.22 | 67.25% | \$19.93 | -17.37% | \$12.00 | \$28.00 |
| PIGEON RIVER FOREST MGT UNIT | 3 | 1,234.00 | \$25.45 | \$17.71 | 69.56% | \$18.96 | -25.52% | \$17.50 | \$19.87 |
| ATLANTA FOREST MGT UNIT | 11 | 10,482.00 | \$24.40 | \$18.97 | 77.74% | \$20.30 | -16.81% | \$11.20 | \$29.00 |
| MACKINAW STATE FOREST | 24 | 16,418.00 | \$24.40 | \$18.08 | 74.13% | \$20.09 | -17.65% | \$11.20 | \$29.00 |
| TRAVERSE CITY FOREST MGT UNI | 29 | 9,388.00 | \$28.69 | \$18.89 | 65.84% | \$24.03 | -16.26% | \$11.55 | \$43.78 |
| CADILLAC FOREST MGT UNIT | 9 | 5,014.20 | \$27.02 | \$15.47 | 57.25% | \$27.22 | 0.77% | \$12.00 | \$35.01 |
| PERE MARQUETTE STATE FORES | 38 | 14,402.20 | \$28.11 | \$17.70 | 62.97% | \$25.14 | -10.56% | \$11.55 | \$43.78 |
| ROSCOMMON FOREST MGT UNIT | 5 | 2,182.00 | \$26.99 | \$16.95 | 62.80% | \$19.37 | -28.25% | \$15.00 | \$30.80 |
| GRAYLING FOREST MGT UNIT | 15 | 7,611.00 | \$24.63 | \$15.39 | 62.49% | \$22.08 | -10.33% | \$11.30 | \$40.00 |
| GLADWIN FOREST MGT UNIT | 6 | 6,363.00 | \$23.97 | \$18.09 | 75.47% | \$18.21 | -24.03% | \$16.30 | \$20.25 |
| AUSABLE STATE FOREST | 26 | 16,156.00 | \$24.69 | \$16.66 | 67.49% | \$20.19 | -18.22% | \$11.30 | \$40.00 |
| NORTHERN LOWER PENINSULA | 88 | 46,976.20 | \$25.63 | \$17.48 | 68.18% | \$21.67 | -15.45% | \$11.20 | \$43.78 |
| STATEWIDE | 159 | | | | 65.88% | | -11.83% | \$11.20 | \$71.50 |

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PULPWOOD (Cords, see general note 3)

| MIXED HARDWOOD | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 30 | 22,292.20 | \$23.68 | \$16.78 | 70.86% | \$29.78 | 25.75% | \$10.00 | \$43.90 |
| CRYSTAL FALLS FOREST MGT UNI | 31 | 18,287.00 | \$41.25 | \$23.68 | 57.41% | \$35.09 | -14.93% | \$11.01 | \$56.00 |
| GWINN FOREST MGT UNIT | 6 | 2,283.00 | \$40.01 | \$28.50 | 71.23% | \$40.64 | 1.58% | \$30.00 | \$45.05 |
| ESCANABA FOREST MGT UNIT | 18 | 5,859.00 | \$41.72 | \$27.15 | 65.06% | \$40.93 | -1.90% | \$17.00 | \$89.00 |
| ESCANABA RIVER STATE FOREST | 24 | 8,142.00 | \$41.24 | \$27.52 | 66.74% | \$40.85 | -0.96% | \$17.00 | \$89.00 |
| SHINGLETON FOREST MGT UNIT | 32 | 25,719.00 | \$34.47 | \$23.01 | 66.76% | \$35.56 | 3.18% | \$15.79 | \$50.00 |
| NEWBERRY FOREST MGT UNIT | 10 | 8,538.00 | \$31.66 | \$21.10 | 66.63% | \$27.75 | -12.34% | \$12.50 | \$50.00 |
| S STE MARIE FMU (NAUBINWAY) | 17 | 5,215.40 | \$34.47 | \$26.89 | 77.99% | \$39.62 | 14.93% | \$23.50 | \$50.00 |
| S STE MARIE FMU (SOO MAINLAN | 5 | 3,491.00 | \$19.87 | \$14.90 | 75.00% | \$35.53 | 78.83% | \$24.29 | \$41.68 |
| S STE MARIE FMU (DRUMMOND IS | 1 | 1,472.00 | \$13.00 | \$9.90 | 76.15% | \$21.79 | 67.62% | \$21.79 | \$21.79 |
| LAKE SUPERIOR STATE FOREST | 65 | 44,435.40 | \$32.07 | \$22.03 | 68.68% | \$34.08 | 6.26% | \$12.50 | \$50.00 |
| UPPER PENINSULA | 150 | | | | 66.05% | | 3.59% | \$10.00 | \$89.00 |
| GAYLORD FOREST MGT UNIT | 15 | 4,857.00 | \$22.39 | \$13.89 | 62.03% | \$16.82 | -24.89% | \$7.10 | \$23.58 |
| PIGEON RIVER FOREST MGT UNIT | 4 | 2,718.00 | \$20.39 | \$11.79 | 57.83% | \$12.84 | -37.00% | \$12.25 | \$17.00 |
| ATLANTA FOREST MGT UNIT | 10 | 5,880.00 | \$22.47 | \$15.50 | 68.99% | \$16.19 | -27.93% | \$10.65 | \$29.00 |
| MACKINAW STATE FOREST | 29 | 13,455.00 | \$22.02 | \$14.17 | 64.35% | \$15.74 | -28.51% | \$7.10 | \$29.00 |
| TRAVERSE CITY FOREST MGT UNI | 29 | 8,410.60 | \$18.51 | \$11.79 | 63.71% | \$16.95 | -8.42% | \$8.25 | \$50.77 |
| CADILLAC FOREST MGT UNIT | 8 | 3,897.00 | \$16.90 | \$9.66 | 57.16% | \$18.69 | 10.57% | \$11.00 | \$29.10 |
| PERE MARQUETTE STATE FORES | 37 | 12,307.60 | \$18.00 | \$11.12 | 61.76% | \$17.50 | -2.78% | \$8.25 | \$50.77 |
| GRAYLING FOREST MGT UNIT | 4 | 2,163.00 | \$22.51 | \$11.64 | 51.71% | \$11.64 | -48.29% | \$7.65 | \$15.70 |
| AUSABLE STATE FOREST | 4 | 2,163.00 | \$22.51 | \$11.64 | 51.71% | \$11.64 | -48.29% | \$7.65 | \$15.70 |
| NORTHERN LOWER PENINSULA | 70 | 27,925.60 | \$20.29 | \$12.63 | 62.25% | \$16.20 | -20.15% | \$7.10 | \$50.77 |
| STATEWIDE | 220 | | | | 65.45% | | -0.13% | \$7.10 | \$89.00 |

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| MIXED OAK | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| GAYLORD FOREST MGT UNIT | 2 | 570.00 | \$19.88 | \$14.05 | 70.69% | \$14.07 | -29.24% | \$13.50 | \$15.50 |
| ATLANTA FOREST MGT UNIT | 3 | 2,913.00 | \$16.76 | \$12.64 | 75.40% | \$13.10 | -21.84% | \$13.00 | \$14.40 |
| MACKINAW STATE FOREST | 5 | 3,483.00 | \$17.27 | \$12.87 | 74.51% | \$13.26 | -23.24% | \$13.00 | \$15.50 |
| TRAVERSE CITY FOREST MGT UNI | 4 | 2,403.00 | \$14.04 | \$9.57 | 68.14% | \$12.94 | -7.82% | \$9.00 | \$14.55 |
| CADILLAC FOREST MGT UNIT | 9 | 2,981.50 | \$15.52 | \$9.16 | 58.99% | \$15.24 | -1.84% | \$8.85 | \$24.00 |
| PERE MARQUETTE STATE FORES | 13 | 5,384.50 | \$14.86 | \$9.34 | 62.85% | \$14.21 | -4.36% | \$8.85 | \$24.00 |
| ROSCOMMON FOREST MGT UNIT | 6 | 2,038.00 | \$14.62 | \$9.44 | 64.54% | \$9.51 | -34.94% | \$8.10 | \$12.00 |
| GRAYLING FOREST MGT UNIT | 12 | 7,308.00 | \$15.41 | \$9.51 | 61.70% | \$9.96 | -35.36% | \$7.40 | \$17.00 |
| GLADWIN FOREST MGT UNIT | 9 | 5,328.00 | \$20.26 | \$14.99 | 73.96% | \$14.99 | -26.04% | \$10.00 | \$20.25 |
| AUSABLE STATE FOREST | | 14,674.00 | \$17.06 | \$11.49 | 67.32% | \$11.72 | -31.29% | \$7.40 | \$20.25 |
| NORTHERN LOWER PENINSULA | 45 | 23,541.50 | \$16.59 | \$11.20 | 67.51% | \$12.52 | -24.53% | \$7.40 | \$24.00 |
| STATEWIDE | 45 | | | | 67.51% | | -24.53% | \$7.40 | \$24.00 |
| MIXED PINE | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| GRAYLING FOREST MGT UNIT | 1 | 29.00 | \$36.90 | \$18.10 | 49.05% | \$25.00 | -32.25% | \$25.00 | \$25.00 |
| AUSABLE STATE FOREST | 1 | 29.00 | \$36.90 | \$18.10 | 49.05% | \$25.00 | -32.25% | \$25.00 | \$25.00 |
| NORTHERN LOWER PENINSULA | 1 | 29.00 | \$36.90 | \$18.10 | 49.05% | \$25.00 | -32.25% | \$25.00 | \$25.00 |
| STATEWIDE | 1 | | | | 49.05% | | -32.25% | \$25.00 | \$25.00 |

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| MIXED SOFTWOOD | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| BARAGA FOREST MGT UNIT | (1) | (2) | (3) \$18.49 | (4) \$10.69 | (5) 57.79% | (6) \$20.07 | (7) 8.53% | (8) | (9) \$31.96 |
| | | -, | * | • | | • | | * | |
| CRYSTAL FALLS FOREST MGT UNI | 24 | 9,299.00 | \$41.46 | \$25.51 | 61.54% | \$41.60 | 0.35% | \$30.54 | \$63.48 |
| ESCANABA FOREST MGT UNIT | 12 | 2,451.00 | \$46.46 | \$27.36 | 58.88% | \$39.01 | -16.03% | \$18.00 | \$56.65 |
| ESCANABA RIVER STATE FOREST | 12 | 2,451.00 | \$46.46 | \$27.36 | 58.88% | \$39.01 | -16.03% | \$18.00 | \$56.65 |
| SHINGLETON FOREST MGT UNIT | 1 | 252.00 | \$30.02 | \$25.80 | 85.94% | \$30.80 | 2.60% | \$30.80 | \$30.80 |
| NEWBERRY FOREST MGT UNIT | 3 | 1,079.00 | \$25.87 | \$17.97 | 69.46% | \$29.27 | 13.16% | \$23.00 | \$36.00 |
| S STE MARIE FMU (NAUBINWAY) | 5 | 782.00 | \$23.46 | \$17.34 | 73.89% | \$26.85 | 14.45% | \$13.60 | \$40.00 |
| S STE MARIE FMU (SOO MAINLAN | 1 | 793.00 | \$30.02 | \$20.70 | 68.95% | \$23.29 | -22.42% | \$23.29 | \$23.29 |
| LAKE SUPERIOR STATE FOREST | 10 | 2,906.00 | \$26.71 | \$19.22 | 71.96% | \$27.12 | 1.52% | \$13.60 | \$40.00 |
| UPPER PENINSULA | 55 | | | | 61.97% | | -1.62% | \$8.00 | \$63.48 |
| GAYLORD FOREST MGT UNIT | 2 | 206.00 | \$38.10 | \$30.10 | 79.02% | \$54.58 | 43.27% | \$26.25 | \$77.00 |
| ATLANTA FOREST MGT UNIT | 2 | 265.00 | \$32.24 | \$23.90 | 74.14% | \$25.00 | -22.45% | \$25.00 | \$25.00 |
| MACKINAW STATE FOREST | <u> </u> | 471.00 | \$34.80 | \$26.61 | 76.47% | \$37.94 | 9.02% | \$25.00 | \$77.00 |
| ROSCOMMON FOREST MGT UNIT | 1 | 360.00 | \$18.15 | \$11.45 | 63.09% | \$12.00 | -33.88% | \$12.00 | \$12.00 |
| GRAYLING FOREST MGT UNIT | 1 | 57.00 | \$18.15 | \$8.70 | 47.93% | \$30.00 | 65.29% | \$30.00 | \$30.00 |
| AUSABLE STATE FOREST | 2 | 417.00 | \$18.15 | \$11.07 | 61.01% | \$14.46 | -20.33% | \$12.00 | \$30.00 |
| NORTHERN LOWER PENINSULA | 6 | 888.00 | \$26.98 | \$19.32 | 71.59% | \$26.91 | -0.25% | \$12.00 | \$77.00 |
| STATEWIDE | 61 | | | | 62.31% | | -1.57% | \$8.00 | \$77.00 |

| N. WHITE CEDAR | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|-----------------------------|--------------------|--------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| 0_27.11.1 | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| ESCANABA FOREST MGT UNIT | 5 | 1,423.00 | \$46.58 | \$25.94 | 55.69% | \$27.02 | -42.00% | \$16.00 | \$30.60 |
| ESCANABA RIVER STATE FOREST | 5 | 1,423.00 | \$46.58 | \$25.94 | 55.69% | \$27.02 | -42.00% | \$16.00 | \$30.60 |
| SHINGLETON FOREST MGT UNIT | 2 | 1,800.00 | \$11.31 | \$5.57 | 49.25% | \$6.84 | -39.47% | \$5.60 | \$7.53 |
| NEWBERRY FOREST MGT UNIT | 2 | 898.00 | \$17.69 | \$13.40 | 75.78% | \$40.90 | 131.21% | \$20.23 | \$77.70 |
| S STE MARIE FMU (NAUBINWAY) | 1 | 451.00 | \$29.23 | \$16.10 | 55.08% | \$35.00 | 19.74% | \$35.00 | \$35.00 |
| LAKE SUPERIOR STATE FOREST | 5 | 3,149.00 | \$15.69 | \$9.31 | 59.33% | \$20.59 | 31.19% | \$5.60 | \$77.70 |
| UPPER PENINSULA | 10 | | | | 57.25% | | -10.74% | \$5.60 | \$77.70 |
| ATLANTA FOREST MGT UNIT | 1 | 227.00 | \$22.90 | \$18.80 | 82.10% | \$48.00 | 109.61% | \$48.00 | \$48.00 |
| MACKINAW STATE FOREST | 1 | 227.00 | \$22.90 | \$18.80 | 82.10% | \$48.00 | 109.61% | \$48.00 | \$48.00 |
| NORTHERN LOWER PENINSULA | 1 | 227.00 | \$22.90 | \$18.80 | 82.10% | \$48.00 | 109.61% | \$48.00 | \$48.00 |
| STATEWIDE | 11 | | | | 58.31% | | -5.56% | \$5.60 | \$77.70 |

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PULPWOOD (Cords, see general note 3)

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STATEWIDE

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| OTHER COMM. SP. | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| TRAVERSE CITY FOREST MGT UNI | 4 | 886.00 | \$14.23 | \$8.71 | 61.20% | \$8.92 | -37.32% | \$7.20 | \$10.15 |
| PERE MARQUETTE STATE FORES | <u> </u> | 886.00 | \$14.23 | \$8.71 | 61.20% | \$8.92 | -37.32% | \$7.20 | \$10.15 |
| GLADWIN FOREST MGT UNIT | 1 | 1,062.00 | \$18.91 | \$8.10 | 42.83% | \$8.10 | -57.17% | \$8.10 | \$8.10 |
| AUSABLE STATE FOREST | | 1,062.00 | \$18.91 | \$8.10 | 42.83% | | -57.17% | \$8.10 | \$8.10 |
| NORTHERN LOWER PENINSULA | 5 | 1,948.00 | \$16.78 | \$8.38 | 49.92% | \$8.47 | -49.51% | \$7.20 | \$10.15 |
| STATEWIDE | 5 | | | | 49.92% | | -49.51% | \$7.20 | \$10.15 |
| PAPER BIRCH | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| BARAGA FOREST MGT UNIT | 6 | 1,385.80 | \$22.67 | \$16.46 | 72.62% | \$33.22 | 46.54% | \$8.85 | \$42.85 |
| CRYSTAL FALLS FOREST MGT UNI | 5 | 965.00 | \$39.44 | \$25.38 | 64.36% | \$37.18 | -5.72% | \$21.30 | \$41.10 |
| GWINN FOREST MGT UNIT | 6 | 1,002.00 | \$40.46 | \$29.33 | 72.50% | \$37.19 | -8.07% | \$30.00 | \$45.05 |
| ESCANABA FOREST MGT UNIT | 4 | 390.00 | \$43.01 | \$23.95 | 55.67% | \$25.28 | -41.24% | \$25.00 | \$27.05 |
| ESCANABA RIVER STATE FOREST | 10 | 1,392.00 | \$41.18 | \$27.83 | 67.58% | \$33.86 | -17.78% | \$25.00 | \$45.05 |
| NEWBERRY FOREST MGT UNIT | 2 | 247.00 | \$23.66 | \$15.68 | 66.28% | \$18.16 | -23.24% | \$18.00 | \$19.00 |
| S STE MARIE FMU (NAUBINWAY) | 6 | 970.00 | \$20.66 | \$14.23 | 68.89% | \$25.86 | 25.17% | \$20.00 | \$29.50 |
| S STE MARIE FMU (SOO MAINLAN | 2 | 1,094.00 | \$14.80 | \$10.12 | 68.37% | \$25.06 | 69.37% | \$24.68 | \$27.99 |
| S STE MARIE FMU (DRUMMOND IS | 1 | 214.00 | \$17.01 | \$12.10 | 71.13% | \$69.37 | 307.82% | \$69.37 | \$69.37 |
| LAKE SUPERIOR STATE FOREST | | 2,525.00 | \$18.10 | \$12.41 | 68.55% | \$28.45 | 57.14% | \$18.00 | \$69.37 |
| UPPER PENINSULA | 32 | | | | 68.04% | | 16.45% | \$8.85 | \$69.37 |
| GAYLORD FOREST MGT UNIT | 1 | 34.00 | \$16.00 | \$10.05 | 62.81% | \$10.05 | -37.19% | \$10.05 | \$10.05 |
| MACKINAW STATE FOREST | | 34.00 | \$16.00 | \$10.05 | 62.81% | \$10.05 | -37.19% | \$10.05 | \$10.05 |
| NORTHERN LOWER PENINSULA | 1 | 34.00 | \$16.00 | \$10.05 | 62.81% | \$10.05 | -37.19% | \$10.05 | \$10.05 |

68.03%

16.28%

\$8.85

\$69.37

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PULPWOOD (Cords, see general note 3)

| Q. ASPEN | # OF SALES SOLD | TOTAL VOLUME | AVG. PRICE AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|-----------------|---------------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| BARAGA FOREST MGT UNIT | (1) | (2) 6,148.70 | (3) \$23.46 | (4) \$14.46 | (5) 61.60% | (6) \$24.96 | (7) 6.35% | \$9.00 | (9) \$42.85 |
| CRYSTAL FALLS FOREST MGT UNI | 8 | 3.096.00 | \$38.64 | \$24.48 | 63.35% | \$39.63 | 2.55% | \$35.11 | \$52.94 |
| GWINN FOREST MGT UNIT | 4 | 2,189.00 | \$47.24 | \$32.58 | 68.96% | \$47.69 | 0.95% | \$38.95 | \$63.16 |
| ESCANABA FOREST MGT UNIT | 13 | 6,546.00 | \$45.49 | \$29.75 | 65.40% | \$39.50 | -13.18% | \$20.00 | \$57.74 |
| ESCANABA RIVER STATE FOREST | $\frac{1}{17}$ | <u>8,735.00</u> | \$45.93 | \$30.46 | 66.32% | \$41.55 | -9.54% | \$20.00 | \$63.16 |
| SHINGLETON FOREST MGT UNIT | 1 | 258.00 | \$46.88 | \$28.60 | 61.01% | \$28.90 | -38.35% | \$28.90 | \$28.90 |
| NEWBERRY FOREST MGT UNIT | 3 | 515.00 | \$31.43 | \$21.02 | 66.88% | \$26.41 | -15.98% | \$22.00 | \$32.10 |
| LAKE SUPERIOR STATE FOREST | <u> </u> | 773.00 | \$36.59 | \$23.55 | 64.37% | \$27.24 | -25.55% | \$22.00 | \$32.10 |
| UPPER PENINSULA | 41 | | | | 64.75% | | -4.80% | \$9.00 | \$63.16 |
| GAYLORD FOREST MGT UNIT | 3 | 338.00 | \$21.67 | \$16.40 | 75.68% | \$16.97 | -21.68% | \$12.55 | \$18.00 |
| ATLANTA FOREST MGT UNIT | 1 | 323.00 | \$19.91 | \$7.35 | 36.92% | \$10.00 | -49.77% | \$10.00 | \$10.00 |
| MACKINAW STATE FOREST | 4 | 661.00 | \$20.81 | \$11.98 | 57.56% | \$13.57 | -34.81% | \$10.00 | \$18.00 |
| TRAVERSE CITY FOREST MGT UNI | 1 | 122.00 | \$24.57 | \$15.50 | 63.09% | \$21.75 | -11.48% | \$21.75 | \$21.75 |
| PERE MARQUETTE STATE FORES | | 122.00 | \$24.57 | \$15.50 | 63.09% | \$21.75 | -11.48% | \$21.75 | \$21.75 |
| ROSCOMMON FOREST MGT UNIT | 4 | 1,450.00 | \$40.63 | \$30.98 | 76.25% | \$41.26 | 1.56% | \$27.00 | \$47.15 |
| GRAYLING FOREST MGT UNIT | 3 | 1,450.00 | \$25.57 | \$17.35 | 67.86% | \$33.82 | 32.29% | \$14.15 | \$43.10 |
| AUSABLE STATE FOREST | 7 | 2,900.00 | \$33.10 | \$24.17 | 73.01% | \$37.54 | 13.43% | \$14.15 | \$47.15 |
| NORTHERN LOWER PENINSULA | 12 | 3,683.00 | \$30.61 | \$21.69 | 70.86% | \$32.72 | 6.88% | \$10.00 | \$47.15 |
| STATEWIDE | 53 | | | | 65.60% | | -3.17% | \$9.00 | \$63.16 |

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| RED MAPLE | # OF SALES SOLD | TOTAL VOLUME | AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|---------------------------------|--------------------------------|-------------------------------------|-----------------------|--------------------------------------|--------------------------|-----------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| GWINN FOREST MGT UNIT | 4 | 626.00 | * | \$36.15 | 75.75% | \$36.37 | -23.79% | \$28.00 | \$39.80 |
| ESCANABA FOREST MGT UNIT | 4 | | <u></u> <u></u> <u></u> \$41.54 | <u>\$21.96</u> | 52.87% | \$27.90 | 32.82% | \$23.00 | \$31.00 |
| ESCANABA RIVER STATE FOREST | 8 | 2,752.00 | \$42.94 | \$25.19 | 58.65% | \$29.83 | -30.54% | \$23.00 | \$39.80 |
| NEWBERRY FOREST MGT UNIT | 2 | 915.00 | \$24.27 | \$17.64 | 72.70% | \$34.96 | 44.05% | \$32.00 | \$35.20 |
| LAKE SUPERIOR STATE FOREST | | 915.00 | \$24.27 | \$17.64 | 72.70% | \$34.96 | 44.05% | \$32.00 | \$35.20 |
| UPPER PENINSULA | 10 | | | | 60.87% | | -18.74% | \$23.00 | \$39.80 |
| GAYLORD FOREST MGT UNIT | 9 | 1,809.00 | \$24.57 | \$17.07 | 69.48% | \$19.51 | -20.58% | \$10.00 | \$37.37 |
| PIGEON RIVER FOREST MGT UNIT | 1 | 167.00 | \$25.34 | \$17.75 | 70.05% | \$17.75 | -29.95% | \$17.75 | \$17.75 |
| ATLANTA FOREST MGT UNIT | 6 | 2,451.00 | \$27.12 | \$15.62 | 57.57% | \$16.21 | -40.22% | \$10.00 | \$22.10 |
| MACKINAW STATE FOREST | 16 | 4,427.00 | \$26.01 | \$16.29 | 62.63% | \$17.62 | -32.26% | \$10.00 | \$37.37 |
| TRAVERSE CITY FOREST MGT UNI | 11 | 1,807.00 | \$23.20 | \$14.95 | 64.44% | \$16.06 | -30.80% | \$12.60 | \$20.00 |
| CADILLAC FOREST MGT UNIT | 12 | 1,587.80 | \$26.71 | \$13.55 | 50.73% | \$17.97 | -32.71% | \$5.00 | \$34.00 |
| PERE MARQUETTE STATE FORES | | 3,394.80 | \$24.84 | \$14.30 | 57.55% | \$16.95 | -31.76% | \$5.00 | \$34.00 |
| ROSCOMMON FOREST MGT UNIT | 3 | 657.00 | \$16.90 | \$9.11 | 53.89% | \$9.46 | -44.05% | \$7.90 | \$12.00 |
| GRAYLING FOREST MGT UNIT | 8 | 3,516.00 | \$17.90 | \$11.25 | 62.86% | \$13.58 | -24.12% | \$6.90 | \$20.00 |
| GLADWIN FOREST MGT UNIT | 3 | 1,036.00 | \$18.38 | \$13.77 | 74.91% | \$13.77 | -25.09% | \$11.80 | \$16.30 |
| AUSABLE STATE FOREST | 14 | 5,209.00 | \$17.87 | \$11.48 | 64.25% | \$13.10 | -26.70% | \$6.90 | \$20.00 |
| NORTHERN LOWER PENINSULA | 53 | 13,030.80 | \$22.45 | \$13.85 | 61.68% | \$15.64 | -30.35% | \$5.00 | \$37.37 |
| STATEWIDE | 63 | | | | 61.42% | | -26.58% | \$5.00 | \$39.80 |

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| RED OAK | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| GWINN FOREST MGT UNIT | 3 | 1,165.00 | \$29.54 | \$16.47 | 55.75% | \$26.17 | -11.42% | \$18.75 | \$39.51 |
| ESCANABA FOREST MGT UNIT | 4 | 2,474.00 | \$30.69 | \$20.29 | 66.12% | \$33.63 | 9.58% | \$14.00 | \$38.15 |
| ESCANABA RIVER STATE FOREST | 7 | 3,639.00 | \$30.32 | \$19.07 | 62.89% | \$31.24 | 3.03% | \$14.00 | \$39.51 |
| UPPER PENINSULA | 7 | | | | 62.89% | | 3.03% | \$14.00 | \$39.51 |
| GAYLORD FOREST MGT UNIT | 5 | 1,214.00 | \$28.57 | \$22.43 | 78.51% | \$24.96 | -12.64% | \$19.05 | \$37.37 |
| ATLANTA FOREST MGT UNIT | 3 | 2,169.00 | \$29.34 | \$19.77 | 67.40% | \$19.78 | -32.60% | \$16.20 | \$20.35 |
| MACKINAW STATE FOREST | 8 | 3,383.00 | \$29.06 | \$20.73 | 71.32% | \$21.64 | -25.56% | \$16.20 | \$37.37 |
| TRAVERSE CITY FOREST MGT UNI | 1 | 133.00 | \$24.01 | \$16.80 | 69.97% | \$18.00 | -25.03% | \$18.00 | \$18.00 |
| CADILLAC FOREST MGT UNIT | 2 | 957.00 | \$17.40 | \$8.92 | 51.26% | \$17.87 | 2.72% | \$16.80 | \$18.00 |
| PERE MARQUETTE STATE FORES | 3 | 1,090.00 | \$18.21 | \$9.88 | 54.27% | \$17.89 | -1.74% | \$16.80 | \$18.00 |
| GRAYLING FOREST MGT UNIT | 2 | 4,409.00 | \$11.69 | \$6.04 | 51.60% | \$6.04 | -48.40% | \$5.75 | \$8.70 |
| AUSABLE STATE FOREST | | 4,409.00 | \$11.69 | \$6.04 | 51.60% | \$6.04 | -48.40% | \$5.75 | \$8.70 |
| NORTHERN LOWER PENINSULA | 13 | 8,882.00 | \$19.11 | \$12.10 | 63.34% | \$13.43 | -29.71% | \$5.75 | \$37.37 |
| STATEWIDE | 20 | | | | 63.16% | | -16.81% | \$5.75 | \$39.51 |

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| RED PINE | # OF SALES SOLD | , | AVG. PRICE AT TIME OF | AVERAGE ADVERTISED | RATIO OF COLUMN 4 TO | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 | MINIMUM SOLD | MAXIMUM SOLD PRICE |
|------------------------------|--------------------|--------------|--------------------------|-----------------------|-------------------------|-----------------------|--------------------------|-----------------|-----------------------|
| | (1) | (2) | APPRAISAL (3) | PRICE (4) | COLUMN 3 (5) | (6) | TO COL. 6 (7) | PRICE (8) | (9) |
| CRYSTAL FALLS FOREST MGT UNI | 7 | 5,213.00 | \$90.43 | \$49.45 | 54.68% | \$79.92 | -11.63% | \$65.10 | \$90.25 |
| GWINN FOREST MGT UNIT | 2 | 3,032.00 | \$71.12 | \$30.55 | 42.95% | \$68.26 | -4.02% | \$68.22 | \$70.00 |
| ESCANABA FOREST MGT UNIT | 1 | 217.00 | \$86.23 | \$57.75 | 66.97% | \$65.15 | -24.45% | \$65.15 | \$65.15 |
| ESCANABA RIVER STATE FOREST | | 3,249.00 | \$72.13 | \$32.36 | 44.87% | \$68.06 | -5.65% | \$65.15 | \$70.00 |
| SHINGLETON FOREST MGT UNIT | 14 | 9,406.00 | \$70.76 | \$47.79 | 67.53% | \$80.15 | 13.27% | \$36.25 | \$134.76 |
| NEWBERRY FOREST MGT UNIT | 11 | 5,403.00 | \$66.90 | \$55.86 | 83.50% | \$75.24 | 12.47% | \$58.35 | \$103.00 |
| S STE MARIE FMU (NAUBINWAY) | 3 | 1,662.00 | \$83.61 | \$77.81 | 93.07% | \$88.82 | 6.24% | \$75.50 | \$131.00 |
| LAKE SUPERIOR STATE FOREST | <u></u> | 16,471.00 | \$70.79 | \$53.47 | 75.53% | \$79.42 | 12.19% | \$36.25 | \$134.76 |
| UPPER PENINSULA | 38 | | | | 66.44% | | 3.96% | \$36.25 | \$134.76 |
| GAYLORD FOREST MGT UNIT | 14 | 4,712.00 | \$94.96 | \$69.62 | 73.32% | \$74.27 | -21.79% | \$50.00 | \$90.00 |
| PIGEON RIVER FOREST MGT UNIT | 8 | 2,814.00 | \$91.96 | \$59.73 | 64.95% | \$70.00 | -23.88% | \$66.01 | \$85.00 |
| ATLANTA FOREST MGT UNIT | 11 | 5,068.00 | \$93.09 | \$63.61 | 68.34% | \$77.40 | -16.85% | \$47.20 | \$116.21 |
| MACKINAW STATE FOREST | | 12,594.00 | \$93.54 | \$64.99 | 69.49% | \$74.57 | -20.27% | \$47.20 | \$116.21 |
| TRAVERSE CITY FOREST MGT UNI | 32 | 22,536.70 | \$71.63 | \$46.92 | 65.51% | \$57.96 | -19.08% | \$31.50 | \$80.00 |
| CADILLAC FOREST MGT UNIT | 17 | 8,447.00 | \$71.27 | \$39.79 | 55.83% | \$75.88 | 6.47% | \$16.00 | \$158.00 |
| PERE MARQUETTE STATE FORES | 49 | 30,983.70 | \$71.53 | \$44.98 | 62.88% | \$62.84 | -12.14% | \$16.00 | \$158.00 |
| ROSCOMMON FOREST MGT UNIT | 8 | 845.00 | \$66.24 | \$51.33 | 77.50% | \$65.22 | -1.54% | \$43.95 | \$125.87 |
| GRAYLING FOREST MGT UNIT | 12 | 3,625.00 | \$66.29 | \$43.08 | 64.98% | \$47.64 | -28.14% | \$32.15 | \$106.99 |
| GLADWIN FOREST MGT UNIT | 6 | 4,509.00 | \$63.24 | \$48.28 | 76.34% | \$59.70 | -5.60% | \$41.30 | \$92.51 |
| AUSABLE STATE FOREST | 26 | 8,979.00 | \$64.76 | \$46.47 | 71.76% | \$55.35 | -14.53% | \$32.15 | \$125.87 |
| NORTHERN LOWER PENINSULA | 108 | 52,556.70 | \$75.65 | \$50.03 | 66.14% | \$64.37 | -14.90% | \$16.00 | \$158.00 |
| STATEWIDE | 146 | | | | 66.23% | | -8.86% | \$16.00 | \$158.00 |
| SCOTCH | # OF SALES | TOTAL VOLUME | AVG. PRICE | AVERAGE | RATIO OF | AVERAGE | % CHANGE | MINIMUM | MAXIMUM |
| PINE | SOLD | | AT TIME OF APPRAISAL | ADVERTISED PRICE | COLUMN 4 TO COLUMN 3 | SOLD PRICE | FROM COL. 3 TO COL. 6 | SOLD PRICE | SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| GRAYLING FOREST MGT UNIT | 1 | 209.00 | \$8.40 | \$4.70 | 55.95% | \$4.70 | -44.05% | \$4.70 | \$4.70 |
| AUSABLE STATE FOREST | <u>_</u> _1 | 209.00 | \$8.40 | \$4.70 | 55.95% | \$4.70 | -44.05% | \$4.70 | \$4.70 |
| NORTHERN LOWER PENINSULA | 1 | 209.00 | \$8.40 | \$4.70 | 55.95% | \$4.70 | -44.05% | \$4.70 | \$4.70 |
| STATEWIDE | 1 | | | | 55.95% | | -44.05% | \$4.70 | \$4.70 |

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| SUGAR MAPLE | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| GAYLORD FOREST MGT UNIT | 6 | 1,355.00 | \$17.08 | \$9.86 | 57.75% | \$13.83 | 18.99% | \$6.50 | \$30.00 |
| MACKINAW STATE FOREST | 6 | 1,355.00 | \$17.08 | \$9.86 | 57.75% | \$13.83 | -18.99% | \$6.50 | \$30.00 |
| FRAVERSE CITY FOREST MGT UNI | 2 | 820.00 | \$12.15 | \$8.16 | 67.19% | \$11.49 | -5.38% | \$7.85 | \$14.25 |
| CADILLAC FOREST MGT UNIT | 2 | 903.30 | \$14.72 | \$11.29 | 76.71% | \$17.12 | 16.31% | \$14.70 | \$18.00 |
| PERE MARQUETTE STATE FORES | 4 | 1,723.30 | \$13.50 | \$9.80 | 72.63% | \$14.44 | 7.02% | \$7.85 | \$18.00 |
| GRAYLING FOREST MGT UNIT | 1 | 190.00 | \$8.95 | \$6.60 | 73.74% | \$6.60 | -26.26% | \$6.60 | \$6.60 |
| AUSABLE STATE FOREST | | 190.00 | \$8.95 | \$6.60 | 73.74% | \$6.60 | -26.26% | \$6.60 | \$6.60 |
| NORTHERN LOWER PENINSULA | 11 | 3,268.30 | \$14.72 | \$9.64 | 65.51% | \$13.73 | -6.67% | \$6.50 | \$30.00 |
| STATEWIDE | 11 | | | | 65.51% | | -6.67% | \$6.50 | \$30.00 |
| TAMARACK | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| CRYSTAL FALLS FOREST MGT UNI | 4 | 1,164.00 | \$43.25 | \$27.90 | 64.51% | \$38.32 | -11.40% | \$33.59 | \$46.47 |
| GWINN FOREST MGT UNIT | 2 | 593.00 | \$31.73 | \$22.47 | 70.83% | \$36.05 | 13.62% | \$35.60 | \$37.10 |
| ESCANABA FOREST MGT UNIT | 5 | 2,516.00 | \$39.60 | \$23.35 | 58.96% | \$33.91 | -14.38% | \$22.50 | \$37.50 |
| SCANABA RIVER STATE FOREST | 7 | 3,109.00 | \$38.10 | \$23.18 | 60.85% | \$34.32 | -9.93% | \$22.50 | \$37.50 |
| SHINGLETON FOREST MGT UNIT | 2 | 440.00 | \$28.88 | \$16.71 | 57.85% | \$17.67 | -38.80% | \$8.00 | \$18.83 |
| S STE MARIE FMU (SOO MAINLAN | 1 | 100.00 | \$33.59 | \$24.85 | 73.98% | \$29.70 | -11.58% | \$29.70 | \$29.70 |
| AKE SUPERIOR STATE FOREST | | 540.00 | \$29.75 | \$18.21 | 61.22% | \$19.90 | -33.11% | \$8.00 | \$29.70 |
| JPPER PENINSULA | 14 | | | | 61.88% | | -12.34% | \$8.00 | \$46.47 |
| STATEWIDE | 14 | | | | 61.88% | | -12.34% | \$8.00 | \$46.47 |
| WHITE ASH | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| BARAGA FOREST MGT UNIT | 1 | 914.00 | \$28.51 | \$14.25 | 49.98% | \$24.00 | -15.82% | \$24.00 | \$24.00 |
| JPPER PENINSULA | 1 | | | | 49.98% | | -15.82% | \$24.00 | \$24.00 |
| GAYLORD FOREST MGT UNIT | 17 | 10,687.00 | \$26.36 | \$14.01 | 53.16% | \$15.30 | -41.93% | \$8.50 | \$21.50 |
| ATLANTA FOREST MGT UNIT | 4 | 5,894.00 | \$12.86 | \$6.02 | 46.80% | \$12.26 | -4.66% | \$4.50 | \$32.16 |
| MACKINAW STATE FOREST | | 16,581.00 | \$21.56 | \$11.17 | 51.81% | \$14.22 | -34.03% | \$4.50 | \$32.16 |
| RAVERSE CITY FOREST MGT UNI | 4 | 877.00 | \$12.22 | \$7.86 | 64.36% | \$8.68 | -28.94% | \$6.50 | \$13.60 |
| CADILLAC FOREST MGT UNIT | 1 | 323.00 | \$20.00 | \$7.00 | 35.00% | \$10.40 | -48.00% | \$10.40 | \$10.40 |
| PERE MARQUETTE STATE FORES | | 1,200.00 | \$14.31 | \$7.63 | 53.32% | \$9.15 | -36.11% | \$6.50 | \$13.60 |
| NORTHERN LOWER PENINSULA | 26 | 17,781.00 | \$21.07 | \$10.93 | 51.88% | \$13.88 | -34.12% | \$4.50 | \$32.16 |
| STATEWIDE | 27 | | | | 51.75% | | -32.93% | \$4.50 | \$32.16 |

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PUI PWOOD (Cords see general note 3)

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| PULPWOOD (Cords, see | general not | te 3) | | | | | | | |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| WHITE OAK | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
| TRAVERSE CITY FOREST MGT UNI | 2 | 334.00 | \$13.80 | \$9.53 | 69.08% | \$16.10 | 16.64% | \$10.05 | \$18.00 |
| PERE MARQUETTE STATE FORES | | 334.00 | \$13.80 | \$9.53 | 69.08% | \$16.10 | 16.64% | \$10.05 | \$18.00 |
| GLADWIN FOREST MGT UNIT | 1 | 630.00 | \$14.02 | \$10.50 | 74.89% | \$10.50 | -25.11% | \$10.50 | \$10.50 |
| AUSABLE STATE FOREST | | 630.00 | \$14.02 | \$10.50 | 74.89% | \$10.50 | -25.11% | \$10.50 | \$10.50 |
| NORTHERN LOWER PENINSULA | 3 | 964.00 | \$13.94 | \$10.16 | 72.90% | \$12.44 | -10.79% | \$10.05 | \$18.00 |
| STATEWIDE | 3 | | | | 72.90% | | -10.79% | \$10.05 | \$18.00 |
| WHITE PINE | # OF SALES SOLD | | AT TIME OF APPRAISAL | AVERAGE ADVERTISED PRICE | RATIO OF COLUMN 4 TO COLUMN 3 | AVERAGE SOLD PRICE | % CHANGE FROM COL. 3 TO COL. 6 | MINIMUM SOLD PRICE | MAXIMUM SOLD PRICE |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| CRYSTAL FALLS FOREST MGT UNI | 2 | 603.00 | \$49.25 | \$29.21 | 59.30% | \$41.16 | -16.43% | \$34.81 | \$60.00 |
| GWINN FOREST MGT UNIT | 1 | 497.00 | • | \$13.75 | 49.04% | \$25.01 | -10.81% | \$25.01 | \$25.01 |
| ESCANABA FOREST MGT UNIT | 1 | 415.00 | \$49.49 | \$33.15 | 66.98% | \$38.10 | -23.01% | \$38.10 | \$38.10 |
| ESCANABA RIVER STATE FOREST | 2 | 912.00 | \$37.80 | \$22.58 | 59.73% | \$30.97 | -18.08% | \$25.01 | \$38.10 |
| SHINGLETON FOREST MGT UNIT | 4 | 727.00 | \$25.76 | \$16.16 | 62.74% | \$27.87 | 8.19% | \$12.30 | \$42.23 |
| NEWBERRY FOREST MGT UNIT | 3 | 908.00 | \$24.44 | \$20.02 | 81.89% | \$35.79 | 46.43% | \$29.00 | \$38.12 |
| S STE MARIE FMU (NAUBINWAY) | 1 | 178.00 | \$23.00 | \$14.95 | 65.00% | \$20.00 | -13.04% | \$20.00 | \$20.00 |
| LAKE SUPERIOR STATE FOREST | 8 | 1,813.00 | \$24.83 | \$17.97 | 72.39% | \$31.06 | 25.11% | \$12.30 | \$42.23 |
| UPPER PENINSULA | 12 | | | | 64.83% | | 0.17% | \$12.30 | \$60.00 |
| ATLANTA FOREST MGT UNIT | 1 | 81.00 | \$18.39 | \$10.85 | 59.00% | \$18.00 | -2.12% | \$18.00 | \$18.00 |
| MACKINAW STATE FOREST | 1 | 81.00 | \$18.39 | \$10.85 | 59.00% | \$18.00 | -2.12% | \$18.00 | \$18.00 |
| TRAVERSE CITY FOREST MGT UNI | 4 | 1,288.00 | \$15.53 | \$11.11 | 71.56% | \$12.38 | -20.31% | \$9.45 | \$14.75 |
| CADILLAC FOREST MGT UNIT | 6 | 1,657.00 | \$14.42 | \$7.78 | 53.93% | \$17.29 | 19.91% | \$2.25 | \$20.73 |
| PERE MARQUETTE STATE FORES | <u> </u> | 2,945.00 | \$14.91 | \$9.24 | 61.96% | \$15.14 | 1.58% | \$2.25 | \$20.73 |
| ROSCOMMON FOREST MGT UNIT | 4 | 727.00 | \$40.03 | \$23.07 | 57.64% | \$23.28 | -41.83% | \$19.30 | \$31.80 |
| GRAYLING FOREST MGT UNIT | 2 | 236.00 | \$16.21 | \$9.43 | 58.20% | \$9.43 | -41.80% | \$8.05 | \$10.40 |
| GLADWIN FOREST MGT UNIT | 1 | 234.00 | \$70.49 | \$47.20 | 66.96% | \$47.20 | -33.04% | \$47.20 | \$47.20 |
| AUSABLE STATE FOREST | 7 | 1,197.00 | \$41.29 | \$25.10 | 60.79% | \$25.23 | -38.89% | \$8.05 | \$47.20 |
| NORTHERN LOWER PENINSULA | 18 | 4,223.00 | \$22.45 | \$13.76 | 61.31% | \$18.06 | -19.57% | \$2.25 | \$47.20 |
| STATEWIDE | 30 | | | | 63.19% | | -9.00% | \$2.25 | \$60.00 |

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| WHITE SPRUCE | # OF SALES SOLD (1) | TOTAL VOLUME (2) | AVG. PRICE AT TIME OF APPRAISAL (3) | AVERAGE ADVERTISED PRICE (4) | RATIO OF COLUMN 4 TO COLUMN 3 (5) | AVERAGE SOLD PRICE (6) | % CHANGE FROM COL. 3 TO COL. 6 (7) | MINIMUM SOLD PRICE (8) | MAXIMUM SOLD PRICE (9) |
|------------------------------|---------------------------|------------------|--|---------------------------------------|--|------------------------------|---|---------------------------------|------------------------------|
| CRYSTAL FALLS FOREST MGT UNI | | 127.00 | | \$35.30 | 57.03% | | -38.43% | | \$38.11 |
| GWINN FOREST MGT UNIT | 1 | 117.00 | \$30.89 | \$22.55 | 73.00% | \$40.50 | 31.11% | \$40.50 | \$40.50 |
| ESCANABA RIVER STATE FOREST | 1 | 117.00 | \$30.89 | \$22.55 | 73.00% | \$40.50 | 31.11% | \$40.50 | \$40.50 |
| SHINGLETON FOREST MGT UNIT | 4 | 1,373.00 | \$30.65 | \$23.38 | 76.26% | \$29.52 | -3.71% | \$19.00 | \$34.12 |
| NEWBERRY FOREST MGT UNIT | 2 | 245.00 | \$27.51 | \$18.99 | 69.04% | \$22.13 | -19.55% | \$20.50 | \$23.75 |
| S STE MARIE FMU (NAUBINWAY) | 2 | 213.00 | \$24.06 | \$18.17 | 75.54% | \$33.31 | 38.47% | \$25.00 | \$41.55 |
| S STE MARIE FMU (SOO MAINLAN | 2 | 181.00 | \$35.31 | \$25.90 | 73.35% | \$40.19 | 13.82% | \$38.09 | \$42.09 |
| S STE MARIE FMU (DRUMMOND IS | 1 | 157.00 | \$9.20 | \$9.00 | 97.83% | \$9.09 | -1.20% | \$9.09 | \$9.09 |
| LAKE SUPERIOR STATE FOREST | <u> </u> | 2,169.00 | \$28.49 | \$21.54 | 75.61% | \$28.47 | -0.07% | \$9.09 | \$42.09 |
| UPPER PENINSULA | 13 | | | | 73.49% | | -2.65% | \$9.09 | \$42.09 |
| GAYLORD FOREST MGT UNIT | 1 | 166.00 | \$5.70 | \$4.00 | 70.18% | \$7.50 | 31.58% | \$7.50 | \$7.50 |
| MACKINAW STATE FOREST | <u> </u> | 166.00 | \$5.70 | \$4.00 | 70.18% | \$7.50 | 31.58% | \$7.50 | \$7.50 |
| NORTHERN LOWER PENINSULA | 1 | 166.00 | \$5.70 | \$4.00 | 70.18% | \$7.50 | 31.58% | \$7.50 | \$7.50 |
| STATEWIDE | 14 | | | | 73.45% | | -2.21% | \$7.50 | \$42.09 |

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PULPWOOD EXCLUSION (Cords, see general note 3)

| PULPWOOD EXCLUSION | ۱ (Cords, se | | e 3) | |
|------------------------------------|--------------------|------------------|----------------------|----------------------|
| B.T. ASPEN | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| GAYLORD FOREST MGT UNIT | 1 | 108.00 | \$101.00 | \$101.00 |
| MACKINAW STATE FOREST | 1 | 108.00 | \$101.00 | \$101.00 |
| NORTHERN LOWER PENINSULA | 1 | 108.00 | \$101.00 | \$101.00 |
| STATEWIDE | 1 | | \$101.00 | \$101.00 |
| JACK PINE | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| ATLANTA FOREST MGT UNIT | 1 | 97.00 | \$230.91 | \$230.91 |
| MACKINAW STATE FOREST | | 97.00 | \$230.91 | \$230.91 |
| TRAVERSE CITY FOREST MGT UNI | 1 | 251.00 | \$236.73 | \$236.73 |
| PERE MARQUETTE STATE FORES | | 251.00 | \$236.73 | \$236.73 |
| GRAYLING FOREST MGT UNIT | 1 | 1,594.00 | \$314.28 | \$314.28 |
| AUSABLE STATE FOREST | 1 | 1,594.00 | \$314.28 | \$314.28 |
| NORTHERN LOWER PENINSULA | 3 | 1,942.00 | \$230.91 | \$314.28 |
| STATEWIDE | 3 | | \$230.91 | \$314.28 |
| MIXED HARDWOOD | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| GAYLORD FOREST MGT UNIT | 1 | 172.00 | \$100.93 | \$100.93 |
| MACKINAW STATE FOREST | | 172.00 | \$100.93 | \$100.93 |
| NORTHERN LOWER PENINSULA | 1 | 172.00 | \$100.93 | \$100.93 |
| STATEWIDE | 1 | | \$100.93 | \$100.93 |
| * = = = | | | | |
| MIXED | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | | TOTAL VOLUME (2) | MIN PRICE | MAX PRICE |
| MIXED | SOLD | | MIN PRICE \$52.00 | MAX PRICE \$52.00 |
| MIXED OAK | SOLD (1) | (2) | | |
| MIXED OAK GRAYLING FOREST MGT UNIT | (1) 1 | (2) | \$52.00 | \$52.00 |

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PULPWOOD EXCLUSION (Cords, see general note 3)

| PULPWOOD EXCLUSION | ۱ (Cords, se | | e 3) | |
|------------------------------|--------------------|--------------|-----------|-----------|
| MIXED SOFTWOOD | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| CRYSTAL FALLS FOREST MGT UNI | 1 | 885.00 | \$191.30 | \$191.30 |
| ESCANABA FOREST MGT UNIT | 1 | 212.00 | \$315.00 | \$315.00 |
| ESCANABA RIVER STATE FOREST | 1 | 212.00 | \$315.00 | \$315.00 |
| UPPER PENINSULA | 2 | | \$191.30 | \$315.00 |
| STATEWIDE | 2 | | \$191.30 | \$315.00 |
| OTHER COMM. SP. | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| GRAYLING FOREST MGT UNIT | 1 | 316.00 | \$47.00 | \$47.00 |
| AUSABLE STATE FOREST | 1 | 316.00 | \$47.00 | \$47.00 |
| NORTHERN LOWER PENINSULA | 1 | 316.00 | \$47.00 | \$47.00 |
| STATEWIDE | 1 | | \$47.00 | \$47.00 |
| RED MAPLE | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| ATLANTA FOREST MGT UNIT | 1 | 465.00 | \$118.91 | \$118.91 |
| MACKINAW STATE FOREST | 1 | 465.00 | \$118.91 | \$118.91 |
| GLADWIN FOREST MGT UNIT | 1 | | \$239.00 | \$239.00 |
| AUSABLE STATE FOREST | 1 | 1,706.00 | \$239.00 | \$239.00 |
| NORTHERN LOWER PENINSULA | 2 | 2,171.00 | \$118.91 | \$239.00 |
| STATEWIDE | 2 | | \$118.91 | \$239.00 |
| RED OAK | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
| | (1) | (2) | | |
| GAYLORD FOREST MGT UNIT | 2 | 336.00 | \$100.93 | \$221.95 |
| ATLANTA FOREST MGT UNIT | 2 | 809.00 | \$148.65 | \$340.55 |
| MACKINAW STATE FOREST | 4 | 1,145.00 | \$100.93 | \$340.55 |
| NORTHERN LOWER PENINSULA | 4 | 1,145.00 | \$100.93 | \$340.55 |
| STATEWIDE | 4 | | \$100.93 | \$340.55 |

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PULPWOOD EXCLUSION (Cords, see general note 3)

| RED PINE | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
|------------------------------|--------------------|--------------|-----------|-----------|
| | (1) | (2) | | |
| S STE MARIE FMU (NAUBINWAY) | 1 | 393.30 | \$255.10 | \$255.10 |
| LAKE SUPERIOR STATE FOREST | | 393.30 | \$255.10 | \$255.10 |
| UPPER PENINSULA | 1 | | \$255.10 | \$255.10 |
| TRAVERSE CITY FOREST MGT UNI | 1 | 596.00 | \$425.09 | \$425.09 |
| PERE MARQUETTE STATE FORES | 1 | 596.00 | \$425.09 | \$425.09 |
| GLADWIN FOREST MGT UNIT | 1 | 314.00 | \$556.00 | \$556.00 |
| AUSABLE STATE FOREST | 1 | 314.00 | \$556.00 | \$556.00 |
| NORTHERN LOWER PENINSULA | 2 | 910.00 | \$425.09 | \$556.00 |
| STATEWIDE | 3 | | \$255.10 | \$556.00 |

| WHITE ASH | # OF SALES SOLD | TOTAL VOLUME | MIN PRICE | MAX PRICE |
|--------------------------|--------------------|--------------|-----------|-----------|
| | (1) | (2) | | |
| ATLANTA FOREST MGT UNIT | 1 | 185.00 | \$46.19 | \$46.19 |
| MACKINAW STATE FOREST | | 185.00 | \$46.19 | \$46.19 |
| NORTHERN LOWER PENINSULA | 1 | 185.00 | \$46.19 | \$46.19 |
| STATEWIDE | 1 | | \$46.19 | \$46.19 |

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