

MICHIGAN DEPARTMENT OF NATURAL RESOURCES
 FOREST MANAGEMENT DIVISION
 TIMBER SALE MANAGEMENT SYSTEM

AVERAGE STUMPAGE PRICE REPORT

BOLTS (REPORTED BY CORDS)

DATE RANGE: '10/01/1992' TO '09/30/1993'

PRICE RANGE: \$5.00-\$100.00

| FOREST AREA | N. WHITE CEDAR | | PAPER BIRCH | | RED OAK | |
|----------------------|----------------|---------|-------------|---------|---------|---------|
| | NET VOL | AVERAGE | NET VOL | AVERAGE | NET VOL | AVERAGE |
| CRYSTAL FALLS FOREST | 5.00 | \$20.00 | 5.00 | \$20.00 | 5.00 | \$20.00 |
| COPPER COUNTRY STATE | 5.00 | \$20.00 | 5.00 | \$20.00 | 5.00 | \$20.00 |
| GWINN FOREST AREA | 34.00 | \$20.00 | 44.00 | \$34.30 | 127.30 | \$8.00 |
| ESCANABA FOREST AREA | 15.00 | \$20.00 | 44.00 | \$34.30 | 127.30 | \$8.00 |
| ESCANABA RIVER STATE | 49.00 | \$20.00 | 44.00 | \$34.30 | 127.30 | \$8.00 |
| SHINGLETON FOREST AR | 78.00 | \$13.73 | 65.00 | \$20.00 | | |
| NAUBINWAY FOREST ARE | 56.00 | \$12.71 | 13.00 | \$10.50 | | |
| SAULT STE MARIE FORE | | | 6.00 | \$13.00 | | |
| LAKE SUPERIOR STATE | 134.00 | \$13.30 | 84.00 | \$18.03 | | |
| REGION 1 | 183.00 | \$15.10 | 133.00 | \$23.49 | 127.30 | \$8.00 |
| PIGEON RIVER FOREST | 20.00 | \$5.00 | | | | |
| MACKINAW STATE FORES | 20.00 | \$5.00 | | | | |
| REGION 2 | 20.00 | \$5.00 | | | | |
| STATE TOTALS | 203.00 | \$14.10 | 133.00 | \$23.49 | 127.30 | \$8.00 |

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 FOREST MANAGEMENT DIVISION
 TIMBER SALE MANAGEMENT SYSTEM

AVERAGE STUMPAGE PRICE REPORT

BOLTS (REPORTED BY CORDS)

DATE RANGE: '10/01/1992' TO '09/30/1993'

PRICE RANGE: \$5.00-\$100.00

| FOREST AREA | BASSWOOD | | | HEMLOCK | | | MIXED ASPEN | | |
|----------------------|----------|---------|-----------------|---------|---------|-----------------|-------------|---------|----------------|
| | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE |
| CRYSTAL FALLS FOREST | 56.00 | \$10.00 | \$10.00 \$10.00 | 56.00 | \$10.00 | \$10.00 \$10.00 | | | |
| COPPER COUNTRY STATE | 56.00 | \$10.00 | \$10.00 \$10.00 | 56.00 | \$10.00 | \$10.00 \$10.00 | | | |
| GWINN FOREST AREA | | | | | | | | | |
| ESCANABA FOREST AREA | | | | | | | | | |
| ESCANABA RIVER STATE | | | | | | | | | |
| SHINGLETON FOREST AR | 57.00 | \$10.00 | \$10.00 \$10.00 | | | | 103.00 | \$9.72 | \$7.65 \$12.00 |
| NAUBINWAY FOREST ARE | 57.00 | \$10.00 | \$10.00 \$10.00 | | | | 500.00 | \$10.97 | \$5.00 \$12.90 |
| SAULT STE MARIE FORE | 57.00 | \$10.00 | \$10.00 \$10.00 | | | | 603.00 | \$10.76 | \$5.00 \$12.90 |
| LAKE SUPERIOR STATE | | | | | | | | | |
| REGION 1 | 57.00 | \$10.00 | \$10.00 \$10.00 | 56.00 | \$10.00 | \$10.00 \$10.00 | 603.00 | \$10.76 | \$5.00 \$12.90 |
| PIGEON RIVER FOREST | | | | | | | | | |
| MACKINAW STATE FORES | | | | | | | | | |
| REGION 2 | | | | | | | | | |
| STATE TOTALS | 57.00 | \$10.00 | \$10.00 \$10.00 | 56.00 | \$10.00 | \$10.00 \$10.00 | 603.00 | \$10.76 | \$5.00 \$12.90 |

PULPWOOD (REPORTED BY CORDS) DATE RANGE: '10/01/1992' TO '09/30/1993' AVERAGE STUMPAGE PRICE REPORT PRICE RANGE: \$2.00-\$50.00

| FOREST AREA | WHITE OAK | | | WHITE PINE | | | WHITE SPRUCE | | |
|-----------------------------|-----------|---------|-------------------|------------|---------|-------------------|--------------|---------|-------------------|
| | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE |
| BARAGA FOREST AREA | 77.00 | \$9.38 | \$8.00 - \$12.00 | 36.20 | \$12.07 | \$10.00 - \$15.00 | 2049.20 | \$15.65 | \$12.48 - \$20.00 |
| CRYSTAL FALLS FOREST AREA | 77.00 | \$9.38 | \$8.00 - \$12.00 | 1259.00 | \$18.60 | \$10.00 - \$23.00 | 1259.00 | \$18.60 | \$10.00 - \$23.00 |
| NORWAY FOREST AREA | 77.00 | \$9.38 | \$8.00 - \$12.00 | 3344.40 | \$16.72 | \$10.00 - \$23.00 | 3344.40 | \$16.72 | \$10.00 - \$23.00 |
| COPPER COUNTRY STATE | 92.60 | \$7.52 | \$7.15 - \$9.00 | 1050.60 | \$14.90 | \$7.25 - \$21.89 | 1050.60 | \$14.90 | \$7.25 - \$21.89 |
| ISHPEMING FOREST AREA | 24.00 | \$9.94 | \$5.15 - \$14.00 | 404.00 | \$18.57 | \$9.00 - \$22.10 | 404.00 | \$18.57 | \$9.00 - \$22.10 |
| GWINN FOREST AREA | 116.60 | \$8.02 | \$5.15 - \$14.00 | 1454.60 | \$15.92 | \$7.25 - \$22.10 | 1454.60 | \$15.92 | \$7.25 - \$22.10 |
| ESCANABA FOREST AREA | 1574.70 | \$6.98 | \$4.05 - \$20.00 | 270.50 | \$11.47 | \$10.00 - \$15.00 | 270.50 | \$11.47 | \$10.00 - \$15.00 |
| ESCANABA RIVER STATE | 216.00 | \$8.67 | \$6.30 - \$9.50 | 731.00 | \$11.96 | \$4.25 - \$15.30 | 731.00 | \$11.96 | \$4.25 - \$15.30 |
| SHINGLETON FOREST AREA | 1043.50 | \$10.43 | \$3.80 - \$18.69 | 747.20 | \$9.37 | \$5.40 - \$14.20 | 747.20 | \$9.37 | \$5.40 - \$14.20 |
| NEWBERRY FOREST AREA | 137.00 | \$2.58 | \$2.05 - \$2.60 | 618.00 | \$6.18 | \$5.00 - \$9.25 | 618.00 | \$6.18 | \$5.00 - \$9.25 |
| NAUBINWAY FOREST AREA | 2971.20 | \$8.11 | \$2.05 - \$20.00 | 2366.70 | \$9.58 | \$4.25 - \$15.30 | 2366.70 | \$9.58 | \$4.25 - \$15.30 |
| SAULT STE MARIE FOREST AREA | 3164.80 | \$8.14 | \$2.05 - \$20.00 | 7165.70 | \$14.20 | \$4.25 - \$23.00 | 7165.70 | \$14.20 | \$4.25 - \$23.00 |
| LAKE SUPERIOR STATE | 338.60 | \$5.54 | \$4.95 - \$6.00 | 279.90 | \$7.22 | \$3.50 - \$10.00 | 279.90 | \$7.22 | \$3.50 - \$10.00 |
| REGION 1 | 87.00 | \$7.32 | \$4.94 - \$10.00 | 279.90 | \$7.22 | \$3.50 - \$10.00 | 279.90 | \$7.22 | \$3.50 - \$10.00 |
| INDIAN RIVER FOREST AREA | 8.00 | \$15.00 | \$15.00 - \$15.00 | 425.60 | \$5.91 | \$4.94 - \$10.00 | 279.90 | \$7.22 | \$3.50 - \$10.00 |
| GAYLORD FOREST AREA | 43.80 | \$5.57 | \$5.57 - \$5.57 | 35.00 | \$4.42 | \$2.86 - \$5.92 | 425.60 | \$5.91 | \$4.94 - \$10.00 |
| PIGEON RIVER FOREST AREA | 51.80 | \$7.03 | \$5.57 - \$15.00 | 186.70 | \$3.60 | \$2.60 - \$5.55 | 35.00 | \$4.42 | \$2.86 - \$5.92 |
| ATLANTA FOREST AREA | 36.10 | \$24.01 | \$24.01 - \$24.01 | 15.00 | \$6.00 | \$6.00 - \$6.00 | 186.70 | \$3.60 | \$2.60 - \$5.55 |
| MACKINAW STATE FOREST | 36.10 | \$24.01 | \$24.01 - \$24.01 | 236.70 | \$3.88 | \$2.60 - \$6.00 | 15.00 | \$6.00 | \$6.00 - \$6.00 |
| TRAVERSE CITY FOREST AREA | 86.10 | \$24.01 | \$24.01 - \$24.01 | 220.00 | \$2.12 | \$2.00 - \$2.30 | 236.70 | \$3.88 | \$2.60 - \$6.00 |
| KALAKASA FOREST AREA | 339.00 | \$12.23 | \$11.55 - \$16.50 | 154.90 | \$2.66 | \$2.05 - \$4.30 | 220.00 | \$2.12 | \$2.00 - \$2.30 |
| BALDWIN FOREST AREA | 356.20 | \$16.40 | \$13.60 - \$21.75 | 374.90 | \$2.34 | \$2.00 - \$4.30 | 154.90 | \$2.66 | \$2.05 - \$4.30 |
| PERE MARQUETTE STATE | 695.20 | \$14.36 | \$11.55 - \$21.75 | 1037.20 | \$4.16 | \$2.00 - \$10.00 | 374.90 | \$2.34 | \$2.00 - \$4.30 |
| ROSCOMMON FOREST AREA | 783.10 | \$14.32 | \$5.57 - \$24.01 | 4202.00 | \$7.16 | \$2.00 - \$20.00 | 1037.20 | \$4.16 | \$2.00 - \$10.00 |
| GRAYLING FOREST AREA | 783.10 | \$14.32 | \$5.57 - \$24.01 | 7445.60 | \$13.94 | \$3.50 - \$23.00 | 4202.00 | \$7.16 | \$2.00 - \$20.00 |
| GLADWIN FOREST AREA | 783.10 | \$14.32 | \$5.57 - \$24.01 | 7445.60 | \$13.94 | \$3.50 - \$23.00 | 7445.60 | \$13.94 | \$3.50 - \$23.00 |
| AUSABLE STATE FOREST | 783.10 | \$14.32 | \$5.57 - \$24.01 | 7445.60 | \$13.94 | \$3.50 - \$23.00 | 7445.60 | \$13.94 | \$3.50 - \$23.00 |
| REGION 2 | 783.10 | \$14.32 | \$5.57 - \$24.01 | 7445.60 | \$13.94 | \$3.50 - \$23.00 | 7445.60 | \$13.94 | \$3.50 - \$23.00 |
| STATE TOTALS | 783.10 | \$14.32 | \$5.57 - \$24.01 | 7445.60 | \$13.94 | \$3.50 - \$23.00 | 7445.60 | \$13.94 | \$3.50 - \$23.00 |

PULPWOOD (REPORTED BY CORDS)

DATE RANGE: '10/01/1992' TO '09/30/1993'

AVERAGE STUMPAGE PRICE REPORT

PRICE RANGE: \$2.00-\$50.00

| FOREST AREA | NET VOL | RED OAK | | | RED PINE | | | SCOTCH PINE | | |
|-----------------------------|---------|---------|---------|---------|----------|-------|--|-------------|-------|--|
| | | AVERAGE | RANGE | | AVERAGE | RANGE | | AVERAGE | RANGE | |
| BARAGA FOREST AREA | 419.40 | \$10.18 | \$10.10 | \$18.01 | | | | | | |
| CRYSTAL FALLS FOREST AREA | 419.40 | \$10.18 | \$10.10 | \$18.01 | | | | | | |
| NORWAY FOREST AREA | 419.40 | \$10.18 | \$10.10 | \$18.01 | | | | | | |
| COPPER COUNTRY STATE | 419.40 | \$10.18 | \$10.10 | \$18.01 | | | | | | |
| ISHPEMING FOREST AREA | 205.00 | \$11.98 | \$7.15 | \$12.65 | | | | | | |
| GWINN FOREST AREA | 709.00 | \$25.83 | \$23.00 | \$26.00 | | | | | | |
| ESCANABA FOREST AREA | 571.30 | \$7.87 | \$4.00 | \$15.00 | | | | | | |
| ESCANABA RIVER STATE | 571.30 | \$7.87 | \$4.00 | \$15.00 | | | | | | |
| SHINGLETON FOREST AREA | 10.00 | \$4.00 | \$4.00 | \$4.00 | | | | | | |
| NEWBERRY FOREST AREA | 10.00 | \$4.00 | \$4.00 | \$4.00 | | | | | | |
| NAUBINWAY FOREST AREA | 10.00 | \$4.00 | \$4.00 | \$4.00 | | | | | | |
| SAULT STE MARIE FOREST AREA | 10.00 | \$4.00 | \$4.00 | \$4.00 | | | | | | |
| LAKE SUPERIOR STATE | 10.00 | \$4.00 | \$4.00 | \$4.00 | | | | | | |
| REGION 1 | 581.30 | \$7.80 | \$4.00 | \$15.00 | | | | | | |
| INDIAN RIVER FOREST AREA | 1324.00 | \$18.74 | \$10.00 | \$35.39 | | | | | | |
| GAYLORD FOREST AREA | 316.00 | \$13.49 | \$12.40 | \$14.99 | | | | | | |
| PIGEON RIVER FOREST AREA | 30.00 | \$8.82 | \$8.23 | \$10.00 | | | | | | |
| ATLANTA FOREST AREA | 3800.60 | \$10.93 | \$5.00 | \$49.08 | | | | | | |
| MACKINAW STATE FOREST | 5470.60 | \$12.96 | \$5.00 | \$49.08 | | | | | | |
| TRAVERSE CITY FOREST AREA | 443.00 | \$28.00 | \$28.00 | \$28.00 | | | | | | |
| KALAKASA FOREST AREA | 22.90 | \$15.00 | \$15.00 | \$15.00 | | | | | | |
| BALDWIN FOREST AREA | 465.90 | \$27.36 | \$15.00 | \$28.00 | | | | | | |
| PERE MARQUETTE STATE | 921.00 | \$19.82 | \$14.10 | \$22.36 | | | | | | |
| ROSCOMMON FOREST AREA | 399.00 | \$12.03 | \$9.85 | \$16.10 | | | | | | |
| GRAYLING FOREST AREA | 200.00 | \$21.65 | \$21.60 | \$21.90 | | | | | | |
| GLADWIN FOREST AREA | 1520.00 | \$18.02 | \$9.85 | \$22.36 | | | | | | |
| AUSABLE STATE FOREST | 7456.50 | \$14.89 | \$5.00 | \$49.08 | | | | | | |
| REGION 2 | 8037.80 | \$14.38 | \$4.00 | \$49.08 | | | | | | |
| STATE TOTALS | 8037.80 | \$14.38 | \$4.00 | \$49.08 | | | | | | |

PULPWOOD (REPORTED BY CORDS) DATE RANGE: '10/01/1992' TO '09/30/1993' AVERAGE STUMPAGE PRICE REPORT PRICE RANGE: \$2.00-\$50.00

| FOREST AREA | MIXED SOFTWOOD | | | | N. WHITE CEDAR | | | | OTHER COMM. SP. | | | |
|----------------------|----------------|---------|--------|---------|----------------|---------|--------|---------|-----------------|---------|---------|---------|
| | NET VOL | AVERAGE | RANGE | | NET VOL | AVERAGE | RANGE | | NET VOL | AVERAGE | RANGE | |
| BARAGA FOREST AREA | 573.80 | \$7.18 | \$4.00 | \$15.00 | | | | | | | | |
| CRYSTAL FALLS FOREST | 992.65 | \$6.82 | \$3.10 | \$10.00 | | | | | | | | |
| NORWAY FOREST AREA | 6053.00 | \$16.67 | \$7.30 | \$20.20 | | | | | | | | |
| COPPER COUNTRY STATE | 7619.45 | \$14.67 | \$3.10 | \$20.20 | | | | | | | | |
| ISHPEMING FOREST ARE | 1580.00 | \$10.78 | \$6.05 | \$16.00 | 318.00 | \$5.62 | \$5.00 | \$6.00 | | | | |
| GWINN FOREST AREA | 849.50 | \$5.41 | \$3.60 | \$7.25 | 83.00 | \$7.19 | \$4.50 | \$12.50 | | | | |
| ESCANABA FOREST AREA | 511.00 | \$14.47 | \$6.00 | \$18.00 | | | | | | | | |
| ESCANABA RIVER STATE | 2940.50 | \$9.87 | \$3.60 | \$18.00 | 401.00 | \$5.94 | \$4.50 | \$12.50 | | | | |
| SHINGLETON FOREST AR | 484.70 | \$7.20 | \$5.30 | \$10.00 | 757.50 | \$13.11 | \$5.20 | \$22.21 | | | | |
| NEWBERRY FOREST AREA | 14.00 | \$3.20 | \$3.20 | \$3.20 | 23.00 | \$4.60 | \$4.60 | \$4.60 | | | | |
| NAUBINWAY FOREST ARE | 663.10 | \$8.71 | \$3.95 | \$15.00 | 673.50 | \$10.24 | \$3.00 | \$12.50 | | | | |
| SAULT STE MARIE FORE | 12.00 | \$2.50 | \$2.50 | \$2.50 | 710.00 | \$8.22 | \$2.00 | \$11.10 | | | | |
| LAKE SUPERIOR STATE | 1173.80 | \$7.96 | \$2.50 | \$15.00 | 2164.00 | \$10.52 | \$2.00 | \$22.21 | | | | |
| REGION 1 | 11733.75 | \$12.80 | \$2.50 | \$20.20 | 2565.00 | \$9.81 | \$2.00 | \$22.21 | | | | |
| INDIAN RIVER FOREST | 1274.10 | \$5.88 | \$3.95 | \$12.00 | 382.10 | \$7.15 | \$4.44 | \$15.00 | 1.00 | \$4.90 | \$4.90 | \$4.90 |
| GAYLORD FOREST AREA | | | | | 1.00 | \$9.00 | \$9.00 | \$9.00 | 16.00 | \$4.60 | \$4.60 | \$4.60 |
| PIGEON RIVER FOREST | | | | | 408.70 | \$5.83 | \$3.50 | \$6.59 | 46.30 | \$3.15 | \$3.15 | \$3.15 |
| ATLANTA FOREST AREA | 1583.00 | \$3.87 | \$2.35 | \$7.50 | 536.00 | \$11.59 | \$7.00 | \$20.00 | | | | |
| MACKINAW STATE FORES | 2857.10 | \$4.76 | \$2.35 | \$12.00 | 1327.80 | \$8.53 | \$3.50 | \$20.00 | 63.30 | \$3.54 | \$3.15 | \$4.90 |
| TRaverse CITY FOREST | 57.00 | \$3.33 | \$3.10 | \$4.00 | 68.00 | \$10.56 | \$4.23 | \$15.00 | 15.00 | \$5.55 | \$5.55 | \$5.55 |
| KALAKASA FOREST AREA | 286.70 | \$9.40 | \$6.00 | \$15.26 | | | | | 226.00 | \$11.26 | \$11.26 | \$11.26 |
| BALDWIN FOREST AREA | | | | | | | | | | | | |
| PERE MARQUETTE STATE | 343.70 | \$8.40 | \$3.10 | \$15.26 | 68.00 | \$10.56 | \$4.23 | \$15.00 | 241.00 | \$10.90 | \$5.55 | \$11.26 |
| ROSCOMMON FOREST ARE | 481.00 | \$5.28 | \$2.65 | \$8.25 | 236.40 | \$5.80 | \$5.80 | \$5.80 | 804.00 | \$14.95 | \$12.90 | \$18.25 |
| GRAYLING FOREST AREA | 36.00 | \$3.21 | \$3.00 | \$4.90 | 97.00 | \$2.95 | \$2.95 | \$2.95 | 2240.00 | \$15.06 | \$2.00 | \$28.95 |
| GLADWIN FOREST AREA | 12.50 | \$4.95 | \$4.60 | \$6.35 | | | | | | | | |
| AUSABLE STATE FOREST | 529.50 | \$5.13 | \$2.65 | \$8.25 | 333.40 | \$4.97 | \$2.95 | \$5.80 | 3044.00 | \$15.03 | \$2.00 | \$28.95 |
| REGION 2 | 3730.30 | \$5.15 | \$2.35 | \$15.26 | 1729.20 | \$7.93 | \$2.95 | \$20.00 | 3348.30 | \$14.52 | \$2.00 | \$28.95 |
| STATE TOTALS | 15464.05 | \$10.95 | \$2.35 | \$20.20 | 4294.20 | \$9.05 | \$2.00 | \$22.21 | 3348.30 | \$14.52 | \$2.00 | \$28.95 |

PULPWOOD (REPORTED BY CORDS)

DATE RANGE: '10/01/1992' TO '09/30/1993'

AVERAGE STUMPAGE PRICE REPORT

PRICE RANGE: \$2.00-\$50.00

| FOREST AREA | IRONWOOD | | | JACK PINE | | | MIXED ASPEN | | |
|-----------------------------|----------|---------|-------------------|-----------|---------|-------------------|-------------|---------|-------------------|
| | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE |
| BARAGA FOREST AREA | 26.00 | \$18.25 | \$18.25 - \$18.25 | 33.50 | \$20.00 | \$20.00 - \$20.00 | 33.50 | \$20.00 | \$20.00 - \$20.00 |
| CRYSTAL FALLS FOREST AREA | 2258.30 | \$33.11 | \$13.60 - \$38.54 | 3584.00 | \$35.86 | \$15.00 - \$36.88 | 33.50 | \$20.00 | \$20.00 - \$20.00 |
| NORWAY FOREST AREA | 5868.30 | \$34.73 | \$13.60 - \$38.54 | 3424.00 | \$13.59 | \$9.36 - \$19.50 | 3424.00 | \$13.59 | \$9.36 - \$19.50 |
| COPPER COUNTRY STATE | 8840.00 | \$28.06 | \$18.00 - \$31.49 | 1066.70 | \$21.18 | \$10.55 - \$29.97 | 37.00 | \$21.93 | \$15.10 - \$23.00 |
| ISHPEMING FOREST AREA | 1066.70 | \$21.18 | \$10.55 - \$29.97 | 37.00 | \$21.93 | \$15.10 - \$23.00 | 9943.70 | \$27.30 | \$10.55 - \$31.49 |
| GWINN FOREST AREA | 37.00 | \$21.93 | \$15.10 - \$23.00 | 9943.70 | \$27.30 | \$10.55 - \$31.49 | 16812.09 | \$23.64 | \$9.00 - \$29.10 |
| ESCANABA FOREST AREA | 16038.00 | \$13.27 | \$8.75 - \$16.55 | 7229.30 | \$18.82 | \$13.50 - \$26.14 | 16038.00 | \$13.27 | \$8.75 - \$16.55 |
| ESCANABA RIVER STATE | 7229.30 | \$18.82 | \$13.50 - \$26.14 | 40079.39 | \$18.62 | \$8.75 - \$29.10 | 55891.39 | \$21.86 | \$8.75 - \$38.54 |
| SHINGLETON FOREST AREA | 40079.39 | \$18.62 | \$8.75 - \$29.10 | 26720.40 | \$10.79 | \$2.00 - \$20.00 | 1433.30 | \$10.45 | \$7.00 - \$16.00 |
| NEWBERRY FOREST AREA | 26720.40 | \$10.79 | \$2.00 - \$20.00 | 1433.30 | \$10.45 | \$7.00 - \$16.00 | 646.00 | \$8.21 | \$7.60 - \$8.75 |
| NAUBINWAY FOREST AREA | 17.10 | \$5.32 | \$5.32 - \$5.32 | 17.10 | \$5.32 | \$5.32 - \$5.32 | 1023.50 | \$7.26 | \$6.35 - \$8.84 |
| SAULT STE MARIE FOREST AREA | 17.10 | \$5.32 | \$5.32 - \$5.32 | 17.10 | \$5.32 | \$5.32 - \$5.32 | 9509.40 | \$7.20 | \$4.20 - \$16.06 |
| LAKE SUPERIOR STATE | 17.10 | \$5.32 | \$5.32 - \$5.32 | 17.10 | \$5.32 | \$5.32 - \$5.32 | 16011.90 | \$7.90 | \$4.20 - \$30.27 |
| REGION 1 | 55891.39 | \$21.86 | \$8.75 - \$38.54 | 26720.40 | \$10.79 | \$2.00 - \$20.00 | 4833.00 | \$9.38 | \$5.97 - \$30.27 |
| INDIAN RIVER FOREST AREA | 4833.00 | \$9.38 | \$5.97 - \$30.27 | 1433.30 | \$10.45 | \$7.00 - \$16.00 | 646.00 | \$8.21 | \$7.60 - \$8.75 |
| GAYLORD FOREST AREA | 646.00 | \$8.21 | \$7.60 - \$8.75 | 1433.30 | \$10.45 | \$7.00 - \$16.00 | 1023.50 | \$7.26 | \$6.35 - \$8.84 |
| PIGEON RIVER FOREST AREA | 1023.50 | \$7.26 | \$6.35 - \$8.84 | 1433.30 | \$10.45 | \$7.00 - \$16.00 | 9509.40 | \$7.20 | \$4.20 - \$16.06 |
| ATLANTA FOREST AREA | 9509.40 | \$7.20 | \$4.20 - \$16.06 | 1433.30 | \$10.45 | \$7.00 - \$16.00 | 16011.90 | \$7.90 | \$4.20 - \$30.27 |
| MACKINAW STATE FOREST | 17.10 | \$5.32 | \$5.32 - \$5.32 | 17.10 | \$5.32 | \$5.32 - \$5.32 | 2183.60 | \$6.02 | \$2.50 - \$50.00 |
| TRaverse CITY FOREST AREA | 17.10 | \$5.32 | \$5.32 - \$5.32 | 17.10 | \$5.32 | \$5.32 - \$5.32 | 11342.50 | \$9.16 | \$4.05 - \$20.00 |
| KALAKASA FOREST AREA | 5.00 | \$4.70 | \$4.70 - \$4.70 | 5.00 | \$4.70 | \$4.70 - \$4.70 | 6304.00 | \$7.29 | \$4.00 - \$10.00 |
| BALDWIN FOREST AREA | 5.00 | \$4.70 | \$4.70 - \$4.70 | 5.00 | \$4.70 | \$4.70 - \$4.70 | 19830.10 | \$8.22 | \$2.50 - \$50.00 |
| PERE MARQUETTE STATE | 5.00 | \$4.70 | \$4.70 - \$4.70 | 5.00 | \$4.70 | \$4.70 - \$4.70 | 18344.00 | \$11.88 | \$6.00 - \$27.87 |
| ROSCOMMON FOREST AREA | 5.00 | \$4.70 | \$4.70 - \$4.70 | 5.00 | \$4.70 | \$4.70 - \$4.70 | 11668.00 | \$12.53 | \$3.00 - \$25.00 |
| GLADWIN FOREST AREA | 5.00 | \$4.70 | \$4.70 - \$4.70 | 5.00 | \$4.70 | \$4.70 - \$4.70 | 1707.30 | \$13.29 | \$9.90 - \$14.10 |
| AUSABLE STATE FOREST | 5.00 | \$4.70 | \$4.70 - \$4.70 | 5.00 | \$4.70 | \$4.70 - \$4.70 | 31719.30 | \$12.19 | \$3.00 - \$27.87 |
| REGION 2 | 22.10 | \$5.18 | \$4.70 - \$5.32 | 67561.30 | \$10.01 | \$2.50 - \$50.00 | 2408.00 | \$14.77 | \$9.70 - \$15.96 |
| STATE TOTALS | 22.10 | \$5.18 | \$4.70 - \$5.32 | 67561.30 | \$10.01 | \$2.50 - \$50.00 | 38299.40 | \$13.91 | \$5.35 - \$25.21 |

PULPWOOD (REPORTED BY CORDS)

DATE RANGE: '10/01/1992' TO '09/30/1993'

AVERAGE STUMPAGE PRICE REPORT
 PRICE RANGE: \$2.00-\$50.00

| FOREST AREA | BASSWOOD | | | BEECH | | | BLACK CHERRY | | |
|----------------------|----------|---------|-----------------|---------|---------|----------------|--------------|---------|----------------|
| | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE | NET VOL | AVERAGE | RANGE |
| BARAGA FOREST AREA | | | | | | | | | |
| CRYSTAL FALLS FOREST | | | | | | | | | |
| NORWAY FOREST AREA | | | | | | | | | |
| COPPER COUNTRY STATE | | | | | | | | | |
| ISHPEMING FOREST ARE | 7.30 | \$7.40 | \$7.40 \$7.40 | | | | | | |
| GWINN FOREST AREA | | | | | | | | | |
| ESCANABA FOREST AREA | | | | | | | | | |
| ESCANABA RIVER STATE | 7.30 | \$7.40 | \$7.40 \$7.40 | | | | | | |
| SHINGLETON FOREST AR | | | | 1.10 | \$6.85 | \$6.85 \$6.85 | 10.30 | \$5.30 | \$5.30 \$5.30 |
| NEWBERRY FOREST AREA | | | | 6.00 | \$6.15 | \$6.15 \$6.15 | 113.00 | \$10.91 | \$9.00 \$12.00 |
| NAUBINWAY FOREST ARE | 351.00 | \$3.75 | \$3.75 \$3.75 | | | | | | |
| SAULT STE MARIE FORE | | | | | | | | | |
| LAKE SUPERIOR STATE | 351.00 | \$3.75 | \$3.75 \$3.75 | 7.10 | \$6.26 | \$6.15 \$6.85 | 123.30 | \$10.44 | \$5.30 \$12.00 |
| REGION 1 | 358.30 | \$3.82 | \$3.75 \$7.40 | 7.10 | \$6.26 | \$6.15 \$6.85 | 123.30 | \$10.44 | \$5.30 \$12.00 |
| INDIAN RIVER FOREST | | | | | | | | | |
| GAYLORD FOREST AREA | 398.60 | \$4.35 | \$4.00 \$5.60 | | | | | | |
| PIGION RIVER FOREST | 146.00 | \$20.00 | \$20.00 \$20.00 | | | | | | |
| ATLANTA FOREST AREA | 234.00 | \$3.70 | \$3.70 \$3.70 | | | | | | |
| MACKINAW STATE FORES | 778.60 | \$7.09 | \$3.70 \$20.00 | | | | | | |
| TRAVERSE CITY FOREST | 92.40 | \$3.11 | \$2.35 \$4.01 | | | | | | |
| KALAKASA FOREST AREA | 531.00 | \$3.79 | \$2.30 \$9.00 | 265.00 | \$11.38 | \$3.30 \$14.00 | 97.00 | \$9.02 | \$2.65 \$20.90 |
| BALDWIN FOREST AREA | | | | | | | | | |
| PERE MARQUETTE STATE | 623.40 | \$3.69 | \$2.30 \$9.00 | 265.00 | \$11.38 | \$3.30 \$14.00 | 97.00 | \$9.02 | \$2.65 \$20.90 |
| ROSCOMMON FOREST ARE | | | | | | | | | |
| GRAYLING FOREST AREA | | | | | | | | | |
| GLADWIN FOREST AREA | | | | | | | | | |
| AUSABLE STATE FOREST | | | | | | | | | |
| REGION 2 | 1402.00 | \$5.58 | \$2.30 \$20.00 | 265.00 | \$11.38 | \$3.30 \$14.00 | 154.00 | \$7.65 | \$2.65 \$20.90 |
| STATE TOTALS | 1760.30 | \$5.22 | \$2.30 \$20.00 | 272.10 | \$11.24 | \$3.30 \$14.00 | 277.30 | \$8.89 | \$2.65 \$20.90 |

SAWLOGS (REPORTED BY MBF)

DATE RANGE: '10/01/1992' TO '09/30/1993'

AVERAGE STUMPAGE PRICE REPORT

PRICE RANGE: \$10.00-\$400.00

| FOREST AREA | WHITE PINE | | WHITE SPRUCE | | YELLOW BIRCH | |
|----------------------|------------|----------|--------------|---------|--------------|----------|
| | NET VOL | AVERAGE | NET VOL | AVERAGE | NET VOL | AVERAGE |
| BARAGA FOREST AREA | 44.70 | \$65.71 | 21.50 | \$40.60 | 89.40 | \$223.18 |
| CRYSTAL FALLS FOREST | 30.05 | \$90.82 | | | 48.16 | \$129.90 |
| NORWAY FOREST AREA | 162.30 | \$93.48 | | | | \$80.01 |
| COPPER COUNTRY STATE | 237.05 | \$87.91 | 21.50 | \$40.60 | 137.56 | \$190.52 |
| ISHPEMING FOREST ARE | 21.60 | \$78.89 | 6.10 | \$24.69 | 3.60 | \$98.00 |
| GWINN FOREST AREA | 63.46 | \$94.45 | 3.80 | \$13.30 | 44.96 | \$93.72 |
| ESCANABA FOREST AREA | 48.74 | \$104.88 | | | 17.00 | \$104.05 |
| ESCANABA RIVER STATE | 133.80 | \$95.74 | 9.90 | \$20.32 | 65.56 | \$96.63 |
| SHINGLETON FOREST AR | 998.37 | \$107.57 | 24.80 | \$30.87 | 50.60 | \$162.06 |
| NEUBERRY FOREST AREA | 16.20 | \$65.80 | 14.50 | \$38.03 | 3.60 | \$220.00 |
| NOUBIWAY FOREST ARE | 65.60 | \$103.65 | 6.10 | \$51.00 | 38.30 | \$224.32 |
| SAULT STE MARIE FORE | 32.00 | \$67.95 | 15.00 | \$30.00 | 4.60 | \$93.00 |
| LAKE SUPERIOR STATE | 1112.17 | \$105.59 | 60.40 | \$34.41 | 97.10 | \$185.49 |
| REGION 1 | 1483.02 | \$101.88 | 91.80 | \$34.34 | 300.22 | \$168.39 |
| INDIAN RIVER FOREST | 54.00 | \$107.79 | | | 1.50 | \$21.67 |
| GAYLORD FOREST AREA | 1.90 | \$112.95 | 52.33 | \$38.99 | | \$21.00 |
| PIGEON RIVER FOREST | 27.80 | \$80.77 | | | | \$23.00 |
| ATLANTA FOREST AREA | 8.40 | \$95.50 | | | | |
| MACKINAW STATE FORES | 92.10 | \$98.62 | 52.33 | \$38.99 | 1.50 | \$21.67 |
| TRAVERSE CITY FOREST | 68.30 | \$71.47 | | | | \$21.00 |
| KALAKASA FOREST AREA | 105.90 | \$51.04 | | | | \$23.00 |
| BALDWIN FOREST AREA | 22.00 | \$100.00 | | | | |
| PERE MARQUETTE STATE | 196.20 | \$63.64 | | | | |
| ROSCOMMON FOREST ARE | 439.08 | \$78.81 | | | | |
| GRAYLING FOREST AREA | 12.00 | \$64.17 | | | | |
| GLADWIN FOREST AREA | 62.80 | \$79.33 | | | | |
| AUSABLE STATE FOREST | 513.88 | \$78.53 | | | | |
| REGION 2 | 802.18 | \$77.20 | 52.33 | \$38.99 | 1.50 | \$21.67 |
| STATE TOTALS | 2285.20 | \$93.21 | 144.13 | \$36.03 | 301.72 | \$167.66 |

SAWLOGS (REPORTED BY MBF) DATE RANGE: '10/01/1992' TO '09/30/1993' AVERAGE STUMPAGE PRICE REPORT PRICE RANGE: \$10.00-\$400.00

| FOREST AREA | AMERICAN ELM | | B.T. ASPEN | | BALM OF GILEAD | |
|----------------------|--------------|----------|------------|---------|----------------|---------|
| | NET VOL | AVERAGE | NET VOL | AVERAGE | NET VOL | AVERAGE |
| BARAGA FOREST AREA | 0.21 | \$136.12 | | | | |
| CRYSTAL FALLS FOREST | | \$136.12 | | | | |
| NORWAY FOREST AREA | | \$136.12 | | | | |
| COPPER COUNTRY STATE | 0.21 | \$136.12 | | | | |
| ISHPEMING FOREST ARE | | | | | | |
| GWINN FOREST AREA | | | | | | |
| ESCANABA FOREST AREA | | | | | | |
| ESCANABA RIVER STATE | | | | | | |
| SHINGLETON FOREST AR | 0.10 | \$50.00 | | | | |
| NEWBERRY FOREST AREA | | \$50.00 | | | | |
| NAUBINWAY FOREST ARE | | \$50.00 | | | | |
| SAULT STE MARIE FORE | | \$50.00 | | | | |
| LAKE SUPERIOR STATE | 0.10 | \$50.00 | 4.00 | \$20.00 | 4.30 | \$16.00 |
| REGION 1 | 0.31 | \$108.34 | 4.00 | \$20.00 | 4.30 | \$16.00 |
| INDIAN RIVER FOREST | | | 551.90 | \$66.84 | | |
| GAYLORD FOREST AREA | 3.50 | \$40.00 | 471.30 | \$40.23 | | |
| PIGEON RIVER FOREST | | \$40.00 | 7.40 | \$36.88 | | |
| ATLANTA FOREST AREA | | \$40.00 | 629.70 | \$78.84 | | |
| MACKINAW STATE FORES | 3.50 | \$40.00 | 1660.30 | \$63.70 | | |
| TRAVERSE CITY FOREST | | | 12.70 | \$38.33 | | |
| KALAKASA FOREST AREA | | | 481.00 | \$62.67 | | |
| BALDWIN FOREST AREA | | | 790.50 | \$57.53 | | |
| PERE MARQUETTE STATE | | | 1284.20 | \$59.26 | | |
| ROSCOMMON FOREST ARE | | | 2124.80 | \$41.87 | | |
| GRAYLING FOREST AREA | | | 225.00 | \$37.52 | | |
| GLADWIN FOREST AREA | | | 695.60 | \$14.92 | | |
| AUSABLE STATE FOREST | | | 3015.40 | \$12.24 | | |
| REGION 2 | 3.50 | \$40.00 | 5989.90 | \$51.84 | | |
| STATE TOTALS | 3.81 | \$45.56 | 5993.90 | \$51.82 | 4.30 | \$16.00 |

SAWLOGS (REPORTED BY MBF)

AVERAGE STUMPAGE PRICE REPORT
 '10/01/1992' TO '09/30/1993'
 PRICE RANGE: \$10.00-\$400.00

| FOREST AREA | MIXED ASPEN | | MIXED HARDWOOD | | MIXED OAK | |
|----------------------|-------------|----------|----------------|----------|-----------|----------|
| | NET VOL | AVERAGE | NET VOL | AVERAGE | NET VOL | AVERAGE |
| BARAGA FOREST AREA | 129.70 | \$131.05 | 80.00 | \$310.00 | | |
| CRYSTAL FALLS FOREST | 9.61 | \$95.71 | \$65.61 | \$166.67 | | |
| NORWAY FOREST AREA | 46.30 | \$93.55 | \$60.00 | \$185.00 | | |
| COPPER COUNTRY STATE | 185.61 | \$119.87 | \$60.00 | \$310.00 | | |
| ISHPEMING FOREST ARE | 91.20 | \$68.23 | \$38.50 | \$87.00 | | |
| GWINN FOREST AREA | 51.45 | \$49.53 | \$14.50 | \$60.00 | 16.80 | \$16.00 |
| ESCANABA FOREST AREA | 192.20 | \$86.65 | \$43.00 | \$100.00 | | |
| ESCANABA RIVER STATE | 334.85 | \$75.93 | \$14.50 | \$100.00 | 16.80 | \$16.00 |
| SHINGLETON FOREST AR | 27.00 | \$31.56 | \$21.00 | \$40.00 | | |
| NEWBERRY FOREST AREA | 61.70 | \$144.49 | \$49.00 | \$210.00 | | |
| NAUBINWAY FOREST ARE | 27.90 | \$64.30 | \$45.00 | \$81.00 | | |
| SAULT STE MARIE FORE | 101.10 | \$27.69 | \$21.00 | \$40.00 | | |
| LAKE SUPERIOR STATE | 101.10 | \$27.69 | \$21.00 | \$40.00 | 16.80 | \$16.00 |
| REGION 1 | 176.70 | \$38.02 | \$32.00 | \$42.00 | 21.10 | \$80.00 |
| INDIAN RIVER FOREST | 155.20 | \$65.87 | \$34.00 | \$78.00 | | |
| GAYLORD FOREST AREA | 283.00 | \$37.31 | \$31.82 | \$60.00 | 102.50 | \$246.39 |
| PIGEON RIVER FOREST | 517.10 | \$72.65 | \$22.00 | \$218.52 | | |
| ATLANTA FOREST AREA | 1132.00 | \$57.48 | \$22.00 | \$218.52 | 123.60 | \$217.98 |
| MACKINAW STATE FORES | 17.80 | \$27.86 | \$27.86 | \$27.86 | 85.90 | \$159.53 |
| TRAVERSE CITY FOREST | 14.00 | \$16.00 | \$16.00 | \$16.00 | 651.60 | \$82.92 |
| KALAKASA FOREST AREA | 10.00 | \$70.01 | \$70.01 | \$70.01 | 1133.10 | \$186.36 |
| BALDWIN FOREST AREA | 41.80 | \$33.97 | \$16.00 | \$70.01 | 1870.60 | \$149.09 |
| PERE MARQUETTE STATE | 8.30 | \$26.00 | \$26.00 | \$26.00 | 1762.47 | \$102.11 |
| ROSCOMMON FOREST ARE | 85.00 | \$63.41 | \$40.00 | \$75.00 | 436.40 | \$65.29 |
| GRAYLING FOREST AREA | 1113.80 | \$30.58 | \$24.00 | \$39.30 | 716.80 | \$67.31 |
| GLADWIN FOREST AREA | 1207.10 | \$32.86 | \$24.00 | \$75.00 | 2915.67 | \$88.04 |
| AUSABLE STATE FOREST | 2380.90 | \$44.58 | \$16.00 | \$218.52 | 4909.87 | \$114.57 |
| REGION 2 | 2482.00 | \$43.90 | \$16.00 | \$218.52 | 4926.67 | \$114.24 |
| STATE TOTALS | | | | | | |

SAWLOGS (REPORTED BY MBF) DATE RANGE: '10/01/1992' TO '09/30/1993' AVERAGE STUMPAGE PRICE REPORT PRICE RANGE: \$10.00-\$400.00

| FOREST AREA | OTHER COMM. SP. | | PAPER BIRCH | | Q. ASPEN | |
|----------------------|-----------------|----------|-------------|----------|----------|----------|
| | NET VOL | AVERAGE | NET VOL | AVERAGE | NET VOL | AVERAGE |
| BARAGA FOREST AREA | 42.20 | \$250.54 | 43.90 | \$352.00 | 136.30 | \$36.14 |
| CRYSTAL FALLS FOREST | 61.11 | \$105.59 | \$80.01 | \$110.00 | | \$26.00 |
| NORWAY FOREST AREA | 110.90 | \$68.65 | \$60.00 | \$76.00 | | \$100.00 |
| COPPER COUNTRY STATE | 214.21 | \$115.02 | \$43.90 | \$352.00 | 136.30 | \$36.14 |
| ISHPEMING FOREST ARE | 61.60 | \$58.94 | \$19.00 | \$110.00 | | \$26.00 |
| GWINN FOREST AREA | 22.40 | \$93.48 | \$78.00 | \$95.50 | | \$100.00 |
| ESCANABA FOREST AREA | 19.70 | \$101.50 | \$44.00 | \$103.00 | | \$100.00 |
| ESCANABA RIVER STATE | 103.70 | \$74.49 | \$19.00 | \$110.00 | | \$100.00 |
| SHINGLETON FOREST AR | 41.30 | \$96.14 | \$36.00 | \$208.13 | | \$100.00 |
| NEWBERRY FOREST AREA | 1.50 | \$47.00 | \$47.00 | \$47.00 | | \$100.00 |
| NAUBINWAY FOREST ARE | 27.70 | \$122.84 | \$60.00 | \$175.00 | | \$100.00 |
| SAULT STE MARIE FORE | 37.00 | \$87.57 | \$66.00 | \$100.00 | | \$100.00 |
| LAKE SUPERIOR STATE | 107.50 | \$99.39 | \$36.00 | \$208.13 | | \$100.00 |
| REGION 1 | 425.41 | \$101.19 | \$19.00 | \$352.00 | 136.30 | \$36.14 |
| INDIAN RIVER FOREST | 6.30 | \$24.00 | \$24.00 | \$24.00 | 229.60 | \$116.47 |
| GAYLORD FOREST AREA | 29.32 | \$21.37 | \$18.21 | \$24.49 | 38.80 | \$29.14 |
| PIGEON RIVER FOREST | | | | | 248.84 | \$74.34 |
| ATLANTA FOREST AREA | | | | | 57.00 | \$42.11 |
| MACKINAW STATE FORES | 35.62 | \$21.84 | \$18.21 | \$24.49 | 574.24 | \$84.93 |
| TRAVERSE CITY FOREST | 2.00 | \$12.00 | \$12.00 | \$12.00 | 100.20 | \$32.84 |
| KALAKASA FOREST AREA | | | | | 46.00 | \$25.00 |
| BALDWIN FOREST AREA | | | | | | \$25.00 |
| PERE MARQUETTE STATE | 2.00 | \$12.00 | \$12.00 | \$12.00 | 146.20 | \$30.38 |
| ROSCOMMON FOREST ARE | 34.60 | \$26.60 | \$11.00 | \$36.00 | 216.38 | \$26.92 |
| GRAYLING FOREST AREA | 12.50 | \$40.00 | \$40.00 | \$40.00 | 53.70 | \$24.00 |
| GLADWIN FOREST AREA | 3.40 | \$16.00 | \$16.00 | \$16.00 | 80.60 | \$23.75 |
| AUSABLE STATE FOREST | 50.50 | \$29.20 | \$11.00 | \$40.00 | 350.68 | \$25.74 |
| REGION 2 | 88.12 | \$25.83 | \$11.00 | \$40.00 | 1071.12 | \$58.11 |
| STATE TOTALS | 513.53 | \$88.26 | \$11.00 | \$352.00 | 1207.42 | \$55.63 |