

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

#### AVERAGE STUMPAGE PRICE REPORT FOR 07/01/2016 TO 09/30/2016

#### 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)

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STATEWIDE

B.T. 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	6	562.20	\$70.02	\$55.38	79.09%	\$61.43	-12.26%	\$52.00	\$100.00
MACKINAW STATE FOREST	6	562.20	\$70.02	\$55.38	79.09%	\$61.43	-12.26%	\$52.00	\$100.00
TRAVERSE CITY FOREST MGT UNI	2	189.30	\$136.37	\$96.51	70.77%	\$124.59	-8.64%	\$112.00	\$125.00
CADILLAC FOREST MGT UNIT	1	36.90	\$106.69	\$64.00	59.99%	\$75.00	-29.70%	\$75.00	\$75.00
PERE MARQUETTE STATE FORES		226.20	\$131.53	\$91.20	69.34%	\$116.50	-11.42%	\$75.00	\$125.00
ROSCOMMON FOREST MGT UNIT	1	17.30	\$148.80	\$112.00	75.27%	\$112.00	-24.73%	\$112.00	\$112.00
AUSABLE STATE FOREST		17.30	\$148.80	\$112.00	75.27%	\$112.00	-24.73%	\$112.00	\$112.00
NORTHERN LOWER PENINSULA	10	805.70	\$88.98	\$66.65	74.91%	\$77.98	-12.36%	\$52.00	\$125.00
STATEWIDE	10				74.91%		-12.36%	\$52.00	\$125.00
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	1	45.10	\$262.50	\$132.00	50.29%	\$175.00	-33.33%	\$175.00	\$175.00
ESCANABA FOREST MGT UNIT	2	15.20	\$299.85	\$205.07	68.39%	\$205.07	-31.61%	\$180.00	\$210.00
ESCANABA RIVER STATE FOREST		15.20	\$299.85	\$205.07	68.39%	\$205.07	-31.61%	\$180.00	\$210.00
UPPER PENINSULA	3				55.32%		-32.85%	\$175.00	\$210.00
GAYLORD FOREST MGT UNIT	5	274.60	\$78.36	\$58.79	75.02%	\$106.96	36.50%	\$54.00	\$156.00
PIGEON RIVER FOREST MGT UNIT	3	117.80	\$91.46	\$64.04	70.03%	\$74.31	-18.75%	\$68.00	\$75.00
MACKINAW STATE FOREST	8	392.40	\$82.29	\$60.37	73.36%	\$97.16	18.06%	\$54.00	\$156.00
TRAVERSE CITY FOREST MGT UNI	1	8.40	\$117.76	\$94.00	79.82%	\$94.00	-20.18%	\$94.00	\$94.00
PERE MARQUETTE STATE FORES	1	8.40	\$117.76	\$94.00	79.82%	\$94.00	-20.18%	\$94.00	\$94.00
GRAYLING FOREST MGT UNIT	1	182.80	\$98.86	\$73.00	73.84%	\$73.00	-26.16%	\$73.00	\$73.00
AUSABLE STATE FOREST		182.80	\$98.86	\$73.00	73.84%	\$73.00	-26.16%	\$73.00	\$73.00
NORTHERN LOWER PENINSULA	10	583.60	\$87.99	\$64.81	73.65%	\$89.55	1.77%	\$54.00	\$156.00

69.21%

-6.61%

\$54.00

\$210.00

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BEECH SEECH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE	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)	2.40	` '	(4) \$83.00	75.88%	\$83.00	-24.12%	\$77.00	\$93.00
ESCANABA RIVER STATE FOREST	$\frac{2}{2}$	$    \frac{2.40}{2.40}$	- — — — — —		- — — — 75.88% 75.88%	\$83.00	-24.12 <i>%</i> -24.12 <i>%</i>	\$77.00	\$93.00
UPPER PENINSULA	2	2.40	φ109.30	ф63.00	75.88%	\$63.00	-24.12%	\$77.00	\$93.00
GAYLORD FOREST MGT UNIT	2	71.00		\$28.13	70.85%	\$28.13	-29.15%	\$27.00	\$29.00
MACKINAW STATE FOREST	$\frac{2}{2}$	$    \frac{71.00}{71.00}$	- —	\$28.13 \$28.13	70.85% 70.85%			\$27.00	\$29.00
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TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES	$\frac{2}{2}$	$   \frac{3.80}{3.80}$	. — — <u> </u>	\$72.61 	73.19% 73.19%	\$74.24	-25.16%	\$70.00	\$93.00 \$93.00
	_	3.80	*	\$72.61		\$74.24	-25.16%	\$70.00	*
NORTHERN LOWER PENINSULA	4	74.80		\$30.39	71.12%	\$30.47	-28.68%	\$27.00	\$93.00
STATEWIDE	6				71.49%		-28.33%	\$27.00	\$93.00
BLACK 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	0.60	\$100.00	\$85.00	85.00%	\$85.00	-15.00%	\$85.00	\$85.00
ESCANABA FOREST MGT UNIT	1	1.20	\$120.00	\$96.00	80.00%	\$120.00	0.00%	\$120.00	\$120.00
ESCANABA RIVER STATE FOREST	<u>_</u>	1.20	\$120.00	\$96.00	80.00%	\$120.00	0.00%	\$120.00	\$120.00
UPPER PENINSULA	2				81.47%		-4.41%	\$85.00	\$120.00
STATEWIDE	2				81.47%		-4.41%	\$85.00	\$120.00
BLACK CHERRY	# 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	1.50	\$338.75	\$288.00	85.02%	\$288.00	-14.98%	\$288.00	\$288.00
UPPER PENINSULA	1				85.02%		-14.98%	\$288.00	\$288.00
GAYLORD FOREST MGT UNIT	1	13.70	\$400.00	\$280.00	70.00%	\$300.00	-25.00%	\$300.00	\$300.00
MACKINAW STATE FOREST	<u> </u>		\$400.00	\$280.00	70.00%	\$300.00	-25.00%	\$300.00	\$300.00
TRAVERSE CITY FOREST MGT UNI	1	1.00	\$344.57	\$276.00	80.10%	\$276.00	-19.90%	\$276.00	\$276.00
CADILLAC FOREST MGT UNIT	1	1.40	\$343.99	\$224.00	65.12%	\$224.00	-34.88%	\$224.00	\$224.00
PERE MARQUETTE STATE FORES		2.40	\$344.23	\$245.67	71.37%	\$245.67	-28.63%	\$224.00	\$276.00
NORTHERN LOWER PENINSULA	3	16.10	\$391.69	\$274.88	70.18%	\$291.90	-25.48%	\$224.00	\$300.00
STATEWIDE	4				71.29%		-24.69%	\$224.00	\$300.00

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SAWLOGS (MBF, see ge	neral note 3	3)							
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	186.90	\$110.80	\$81.76	73.79%	\$83.87	-24.30%	\$76.00	\$100.00
PIGEON RIVER FOREST MGT UNIT	2	66.70	\$116.12	\$96.57	83.17%	\$96.57	-16.83%	\$95.00	\$100.00
ATLANTA FOREST MGT UNIT	5	546.50	\$108.85	\$86.95	79.88%	\$103.53	-4.89%	\$79.00	\$120.00
MACKINAW STATE FOREST	11	800.10	\$109.91	\$86.54	78.74%	\$98.36	-10.51%	\$76.00	\$120.00
TRAVERSE CITY FOREST MGT UNI	4	402.80	\$135.90	\$104.84	77.15%	\$180.29	32.67%	\$90.00	\$200.00
CADILLAC FOREST MGT UNIT	3	695.80	\$164.90	\$108.53	65.82%	\$116.68	-29.24%	\$110.00	\$125.00
PERE MARQUETTE STATE FORES	7	1,098.60	\$154.27	\$107.18	69.48%	\$140.00	-9.25%	\$90.00	\$200.00
GRAYLING FOREST MGT UNIT	1	38.30	\$102.70	\$75.00	73.03%	\$80.00	-22.10%	\$80.00	\$80.00
AUSABLE STATE FOREST	1	38.30	\$102.70	\$75.00	73.03%	\$80.00	-22.10%	\$80.00	\$80.00
NORTHERN LOWER PENINSULA	19	1,937.00	\$134.92	\$98.02	72.65%	\$121.61	-9.87%	\$76.00	\$200.00
STATEWIDE	19				72.65%		-9.87%	\$76.00	\$200.00
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	2	76.10	\$280.23	\$147.60	52.67%	\$508.34	81.41%	\$200.00	\$924.23
UPPER PENINSULA	2	70.10	Ψ200.23	ψ147.00	52.67%	φ308.3 <del>4</del>	81.41%	\$200.00	\$924.23
STATEWIDE	2				52.67%		81.41%	\$200.00	\$924.23
MIXED OAK	# OF SALES SOLD (1)	TOTAL VOLUME	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	2	97.70	\$146.00	\$113.98	78.07%	\$139.32	-4.57%	\$124.00	\$200.00
MACKINAW STATE FOREST	2	97.70	\$146.00	\$113.98	78.07%	\$139.32	-4.57%	\$124.00	\$200.00
ROSCOMMON FOREST MGT UNIT	2	36.80	\$154.00	\$105.70	68.63%	\$107.72	-30.06%	\$103.00	\$110.00
GRAYLING FOREST MGT UNIT	4	849.10	\$214.72	\$138.86	64.67%	\$207.05	-3.57%	\$180.00	\$279.70
AUSABLE STATE FOREST	6	885.90	\$212.20	\$137.49	64.79%	\$202.93	-4.37%	\$103.00	\$279.70
NORTHERN LOWER PENINSULA									\$279.70
	8	983.60	\$205.62	\$135.15	65.73%	\$196.61	-4.38%	\$103.00	\$279.7U
STATEWIDE	8	983.60	\$205.62	\$135.15 	65.73% 65.73%	\$196.61	-4.38% -4.38%	\$103.00 \$103.00	\$279.70
		983.60 TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	\$135.15  AVERAGE ADVERTISED PRICE (4)		\$196.61 AVERAGE SOLD PRICE (6)			
STATEWIDE MIXED	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	65.73% RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	-4.38% % CHANGE FROM COL. 3 TO COL. 6	\$103.00 MINIMUM SOLD PRICE	\$279.70 MAXIMUM SOLD PRICE
STATEWIDE MIXED PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	65.73% RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	-4.38% % CHANGE FROM COL. 3 TO COL. 6 (7)	\$103.00 MINIMUM SOLD PRICE (8)	\$279.70 MAXIMUM SOLD PRICE (9)
STATEWIDE  MIXED PINE  GRAYLING FOREST MGT UNIT	# OF SALES SOLD (1)	TOTAL VOLUME (2) 19.70	AVG. PRICE AT TIME OF APPRAISAL (3) \$180.00	AVERAGE ADVERTISED PRICE (4) \$128.00	65.73%  RATIO OF COLUMN 4 TO COLUMN 3 (5)  71.11%	AVERAGE SOLD PRICE (6) \$130.00	-4.38%  % CHANGE FROM COL. 3 TO COL. 6 (7) -27.78%	\$103.00 MINIMUM SOLD PRICE (8) \$130.00	\$279.70 MAXIMUM SOLD PRICE (9) \$130.00

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SAVILOGS (IVIDE, SEE GE	Herai Hote 3	? <i>)</i>							
N. WHITE CEDAR	# 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	19.00	\$200.00	\$160.00	80.00%	\$160.00	-20.00%	\$160.00	\$160.00
PIGEON RIVER FOREST MGT UNIT	2	62.60	\$75.00	\$55.96	74.62%	\$55.96	-25.38%	\$53.00	\$56.00
MACKINAW STATE FOREST	3	81.60	\$104.11	\$80.19	77.02%	\$80.19	-22.98%	\$53.00	\$160.00
NORTHERN LOWER PENINSULA	3	81.60	\$104.11	\$80.19	77.02%	\$80.19	-22.98%	\$53.00	\$160.00
STATEWIDE	3				77.02%		-22.98%	\$53.00	\$160.00
PAPER BIRCH	# 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	17.20	\$200.00	\$170.00	85.00%	\$170.00	-15.00%	\$170.00	\$170.00
ESCANABA FOREST MGT UNIT	4	11.40	\$139.82	\$99.04	70.83%	\$104.61	-25.18%	\$84.00	\$150.00
ESCANABA RIVER STATE FOREST	4	11.40	\$139.82	\$99.04	70.83%	\$104.61	-25.18%	\$84.00	\$150.00
UPPER PENINSULA	5				80.51%		-18.22%	\$84.00	\$170.00
PIGEON RIVER FOREST MGT UNIT	2	5.40	\$85.00	\$59.93	70.50%	\$59.93	-29.50%	\$59.00	\$64.00
MACKINAW STATE FOREST		5.40	\$85.00	\$59.93	70.50%	\$59.93	-29.50%	\$59.00	\$64.00
TRAVERSE CITY FOREST MGT UNI	1	2.70	\$50.00	\$43.00	86.00%	\$43.00	-14.00%	\$43.00	\$43.00
PERE MARQUETTE STATE FORES	1	2.70	\$50.00	\$43.00	86.00%	\$43.00	-14.00%	\$43.00	\$43.00
NORTHERN LOWER PENINSULA	3	8.10	\$73.33	\$54.28	74.02%	\$54.28	-25.98%	\$43.00	\$64.00
STATEWIDE	8				79.83%		-19.04%	\$43.00	\$170.00
Q. 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	1	161.70	\$46.55	\$39.00	83.78%	\$100.00	114.82%	\$100.00	\$100.00
PIGEON RIVER FOREST MGT UNIT	3	162.80	\$94.48	\$74.27	78.61%	\$74.27	-21.39%	\$71.00	\$85.00
ATLANTA FOREST MGT UNIT	1	116.50	\$108.85	\$60.00	55.12%	\$64.75	-40.51%	\$64.75	\$64.75
MACKINAW STATE FOREST	5	441.00	\$80.70	\$57.57	71.33%	\$81.19	0.60%	\$64.75	\$100.00
ROSCOMMON FOREST MGT UNIT	1	50.40	\$58.94	\$41.00	69.56%	\$130.00	120.56%	\$130.00	\$130.00
AUSABLE STATE FOREST		50.40	\$58.94	\$41.00	69.56%	\$130.00	120.56%	\$130.00	\$130.00
NORTHERN LOWER PENINSULA	6	491.40	\$78.47	\$55.87	71.20%	\$86.20	9.85%	\$64.75	\$130.00
STATEWIDE	6				71.20%		9.85%	\$64.75	\$130.00

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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	2	33.90	\$483.77	\$411.00	84.96%	\$411.00	-15.04%	\$411.00	\$411.00
GWINN FOREST MGT UNIT	2	31.60	\$321.90	\$182.04	56.55%	\$183.99	-42.84%	\$178.01	\$367.00
ESCANABA FOREST MGT UNIT	6	330.00	\$323.44	\$251.70	77.82%	\$310.62	-3.96%	\$190.00	\$326.00
ESCANABA RIVER STATE FOREST	8	361.60	\$323.30	\$245.62	75.97%	\$299.56	-7.34%	\$178.01	\$367.00
UPPER PENINSULA	10				77.08%		-8.29%	\$178.01	\$411.00
GAYLORD FOREST MGT UNIT	6	142.60	\$253.55	\$206.37	81.39%	\$213.58	-15.76%	\$173.15	\$300.00
PIGEON RIVER FOREST MGT UNIT	4	66.20	\$177.78	\$128.37	72.21%	\$129.02	-27.43%	\$124.00	\$151.00
ATLANTA FOREST MGT UNIT	3	72.60	\$356.33	\$158.58	44.50%	\$158.93	-55.40%	\$125.00	\$190.00
MACKINAW STATE FOREST	13	281.40	\$262.24	\$175.69	66.99%	\$179.59	-31.52%	\$124.00	\$300.00
TRAVERSE CITY FOREST MGT UNI	4	86.80	\$217.70	\$176.90	81.26%	\$186.39	-14.38%	\$155.00	\$200.00
CADILLAC FOREST MGT UNIT	2	65.90	\$257.01	\$164.41	63.97%	\$164.41	-36.03%	\$155.00	\$167.00
PERE MARQUETTE STATE FORES	6	152.70	\$234.67	\$171.51	73.09%	\$176.91	-24.61%	\$155.00	\$200.00
ROSCOMMON FOREST MGT UNIT	1	15.20	\$73.66	\$55.00	74.67%	\$55.00	-25.33%	\$55.00	\$55.00
AUSABLE STATE FOREST		15.20	\$73.66	\$55.00	74.67%	\$55.00	-25.33%	\$55.00	\$55.00
NORTHERN LOWER PENINSULA	20	449.30	\$246.49	\$170.19	69.04%	\$174.46	-29.22%	\$55.00	\$300.00
STATEWIDE	30				73.43%		-17.79%	\$55.00	\$411.00
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	1	21.00	, ,	\$209.00	49.95%	\$499.00	19.25%	\$499.00	\$499.00
ESCANABA RIVER STATE FOREST	$\frac{1}{1}$		\$418.46		49.95%	\$499.00		\$499.00	\$499.00
UPPER PENINSULA	1				49.95%		19.25%	\$499.00	\$499.00
GAYLORD FOREST MGT UNIT	4	342.20	\$212.36	\$169.71	79.92%	\$172.85	-18.60%	\$155.00	\$212.00
ATLANTA FOREST MGT UNIT	4	135.00	\$212.34	\$174.88	82.36%	\$179.88	-15.29%	\$170.00	\$191.00
MACKINAW STATE FOREST			\$212.35	_ <u> </u>	80.61%	\$174.84		\$155.00	\$212.00
TRAVERSE CITY FOREST MGT UNI	7	623.80	·	\$277.39	80.54%	\$316.19	-8.19%	\$246.00	\$411.06
CADILLAC FOREST MGT UNIT	1	6.90	\$324.17	\$211.00	65.09%	\$211.00	-34.91%	\$211.00	\$211.00
PERE MARQUETTE STATE FORES		630.70	\$344.19		80.38%	\$315.04	-8.47%	\$211.00	\$411.06
ROSCOMMON FOREST MGT UNIT	2	397.60	\$255.17	\$191.36	74.99%	\$191.36	-25.01%	\$188.00	\$251.00
AUSABLE STATE FOREST		397.60	\$255.17	\$191.36	74.99%	\$191.36		\$188.00	\$251.00
NORTHERN LOWER PENINSULA	18	1,505.50	\$278.89	\$220.70	79.13%	\$237.94	-14.68%	\$155.00	\$411.06

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RED PINE	# 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)
CRYSTAL FALLS FOREST MGT UNI	2	533.00	\$157.67	\$114.76	72.79%	\$154.93	-1.74%	\$118.00	\$175.01
SHINGLETON FOREST MGT UNIT	2	136.10	\$284.04	\$170.21	59.92%	\$174.86	-38.44%	\$173.00	\$175.00
LAKE SUPERIOR STATE FOREST		136.10	\$284.04	\$170.21	59.92%	\$174.86	-38.44%	\$173.00	\$175.00
UPPER PENINSULA	4				68.73%		-13.30%	\$118.00	\$175.01
GAYLORD FOREST MGT UNIT	6	852.00	\$259.00	\$204.30	78.88%	\$208.84	-19.37%	\$185.00	\$312.00
PIGEON RIVER FOREST MGT UNIT	1	8.20	\$211.44	\$180.00	85.13%	\$180.00	-14.87%	\$180.00	\$180.00
ATLANTA FOREST MGT UNIT	8	806.40	\$265.75	\$157.54	59.28%	\$171.18	-35.58%	\$115.00	\$211.00
MACKINAW STATE FOREST	15	1,666.60	\$262.03	\$181.55	69.29%	\$190.48	-27.31%	\$115.00	\$312.00
TRAVERSE CITY FOREST MGT UNI	6	1,414.10	\$180.67	\$147.40	81.58%	\$150.71	-16.58%	\$140.00	\$165.00
CADILLAC FOREST MGT UNIT	7	2,749.30	\$176.79	\$118.44	66.99%	\$184.70	4.48%	\$104.00	\$220.00
PERE MARQUETTE STATE FORES	13	4,163.40	\$178.11	\$128.28	72.02%	\$173.16	-2.78%	\$104.00	\$220.00
ROSCOMMON FOREST MGT UNIT	2	245.90	\$213.98	\$154.55	72.22%	\$168.05	-21.47%	\$158.00	\$190.00
GRAYLING FOREST MGT UNIT	2	67.80	\$222.54	\$147.00	66.06%	\$173.89	-21.86%	\$150.00	\$200.00
AUSABLE STATE FOREST	4	313.70	\$215.83	\$152.92	70.85%	\$169.31	-21.56%	\$150.00	\$200.00
NORTHERN LOWER PENINSULA	32	6,143.70	\$202.80	\$143.99	71.00%	\$177.66	-12.40%	\$104.00	\$312.00
STATEWIDE	36				70.80%		-12.48%	\$104.00	\$312.00

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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)
BARAGA FOREST MGT UNIT	2	72.40	\$1,200.52	\$1,020.60	85.01%	\$1,068.60	-10.99%	\$987.00	\$1,072.00
CRYSTAL FALLS FOREST MGT UNI	1	9.10	\$921.13	\$460.00	49.94%	\$1,227.97	33.31%	\$1,227.97	\$1,227.97
GWINN FOREST MGT UNIT	2	22.40	\$760.60	\$399.52	52.53%	\$413.45	-45.64%	\$375.00	\$672.00
ESCANABA FOREST MGT UNIT	3	38.20	\$682.32	\$442.04	64.79%	\$472.89	-30.69%	\$385.00	\$500.00
ESCANABA RIVER STATE FOREST	5	60.60	\$711.26	\$426.33	59.94%	\$450.92	-36.60%	\$375.00	\$672.00
SHINGLETON FOREST MGT UNIT	1	385.50	\$800.14	\$584.00	72.99%	\$702.00	-12.27%	\$702.00	\$702.00
LAKE SUPERIOR STATE FOREST	1	385.50	\$800.14	\$584.00	72.99%	\$702.00	-12.27%	\$702.00	\$702.00
UPPER PENINSULA	9				73.64%		-13.51%	\$375.00	\$1,227.97
GAYLORD FOREST MGT UNIT	7	364.90	\$454.81	\$318.38	70.00%	\$337.80	-25.73%	\$300.00	\$418.00
PIGEON RIVER FOREST MGT UNIT	3	55.80	\$549.18	\$391.98	71.38%	\$403.81	-26.47%	\$288.00	\$425.00
ATLANTA FOREST MGT UNIT	2	33.70	\$455.25	\$296.13	65.05%	\$318.97	-29.94%	\$287.00	\$350.00
MACKINAW STATE FOREST	12	454.40	\$466.43	\$325.77	69.84%	\$344.51	-26.14%	\$287.00	\$425.00
TRAVERSE CITY FOREST MGT UNI	3	4.90	\$359.40	\$285.51	79.44%	\$285.78	-20.49%	\$251.00	\$306.00
PERE MARQUETTE STATE FORES	3	4.90	\$359.40	\$285.51	79.44%	\$285.78	-20.49%	\$251.00	\$306.00
GRAYLING FOREST MGT UNIT	2	227.80	\$477.86	\$351.93	73.65%	\$730.81	52.93%	\$400.00	\$749.37
AUSABLE STATE FOREST		227.80	\$477.86	\$351.93	73.65%	\$730.81	52.93%	\$400.00	\$749.37
NORTHERN LOWER PENINSULA	17	687.10	\$469.46	\$334.15	71.18%	\$472.17	0.58%	\$251.00	\$749.37
STATEWIDE	26				72.61%		-7.60%	\$251.00	\$1,227.97
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)
ESCANABA FOREST MGT UNIT	1	3.80	\$130.93	\$79.00	60.34%	\$80.00	-38.90%	\$80.00	\$80.00
ESCANABA RIVER STATE FOREST		3.80	\$130.93	\$79.00	60.34%	\$80.00	-38.90%	\$80.00	\$80.00
UPPER PENINSULA	1				60.34%		-38.90%	\$80.00	\$80.00
GAYLORD FOREST MGT UNIT	1	61.00	\$92.32	\$74.00	80.16%	\$74.00	-19.84%	\$74.00	\$74.00
MACKINAW STATE FOREST		61.00	\$92.32	\$74.00	80.16%	\$74.00	-19.84%	\$74.00	\$74.00
NORTHERN LOWER PENINSULA	1	61.00	\$92.32	\$74.00	80.16%	\$74.00	-19.84%	\$74.00	\$74.00
STATEWIDE	2				78.55%		-21.39%	\$74.00	\$80.00

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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	275.60	\$91.96	\$70.76	76.95%	\$74.46	-19.03%	\$71.00	\$100.00
CADILLAC FOREST MGT UNIT	1	3.10	\$113.25	\$74.00	65.34%	\$74.00	-34.66%	\$74.00	\$74.00
PERE MARQUETTE STATE FORES	3	278.70	\$92.20	\$70.80	76.79%	\$74.46	-19.24%	\$71.00	\$100.00
ROSCOMMON FOREST MGT UNIT	1	123.40	\$89.81	\$67.00	74.60%	\$70.00	-22.06%	\$70.00	\$70.00
AUSABLE STATE FOREST		123.40	\$89.81	\$67.00	74.60%	\$70.00	-22.06%	\$70.00	\$70.00
NORTHERN LOWER PENINSULA	4	402.10	\$91.46	\$69.63	76.13%	\$73.09	-20.09%	\$70.00	\$100.00
STATEWIDE	4				76.13%		-20.09%	\$70.00	\$100.00
WHITE 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)
CRYSTAL FALLS FOREST MGT UNI	1	84.30	\$160.00	\$98.00	61.25%	\$98.00	-38.75%	\$98.00	\$98.00
ESCANABA FOREST MGT UNIT	3	37.30	\$100.00	\$77.12	77.12%	\$86.74	-13.26%	\$70.00	\$90.00
ESCANABA RIVER STATE FOREST		37.30	\$100.00	\$77.12	77.12%	\$86.74	-13.26%	\$70.00	\$90.00
UPPER PENINSULA	4				64.69%		-33.23%	\$70.00	\$98.00
GAYLORD FOREST MGT UNIT	1	35.30	\$100.00	\$86.00	86.00%	\$86.00	-14.00%	\$86.00	\$86.00
PIGEON RIVER FOREST MGT UNIT	1	12.90	\$116.79	\$99.00	84.77%	\$99.00	-15.23%	\$99.00	\$99.00
ATLANTA FOREST MGT UNIT	3	119.10	\$100.00	\$77.72	77.72%	\$81.48	-18.52%	\$67.00	\$90.00
MACKINAW STATE FOREST		167.30	\$101.29	\$81.11	80.07%	\$83.79	-17.28%	\$67.00	\$99.00
TRAVERSE CITY FOREST MGT UNI	6	625.30	\$126.26	\$70.76	56.05%	\$71.57	-43.31%	\$51.00	\$150.00
CADILLAC FOREST MGT UNIT	1	4.30	\$118.11	\$71.00	60.11%	\$71.00	-39.89%	\$71.00	\$71.00
PERE MARQUETTE STATE FORES	<u> </u>	629.60	\$126.20	\$70.76	56.07%	\$71.57	-43.29%	\$51.00	\$150.00
NORTHERN LOWER PENINSULA	12	796.90	\$120.97	\$72.94	60.29%	\$74.13	-38.72%	\$51.00	\$150.00
STATEWIDE	16				60.96%		-37.89%	\$51.00	\$150.00
WHITE 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)
BARAGA FOREST MGT UNIT	1	5.80	\$50.00	\$43.00	86.00%	\$44.00	-12.00%	\$44.00	\$44.00
UPPER PENINSULA	1				86.00%		-12.00%	\$44.00	\$44.00
PIGEON RIVER FOREST MGT UNIT	2		\$128.02	\$90.13	70.40%	\$90.13	29.60%	\$90.00	\$97.00
MACKINAW STATE FOREST	2	70.90	\$128.02	\$90.13	70.40%	\$90.13	-29.60%	\$90.00	\$97.00
NORTHERN LOWER PENINSULA	2	70.90	\$128.02	\$90.13	70.40%	\$90.13	-29.60%	\$90.00	\$97.00
STATEWIDE	3				70.89%		-29.05%	\$44.00	\$97.00

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YELLOW 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	3.50	\$641.00	\$545.00	85.02%	\$545.00	-14.98%	\$545.00	\$545.00
ESCANABA FOREST MGT UNIT	4	27.30	\$133.67	\$105.38	78.84%	\$128.11	-4.16%	\$84.00	\$300.00
ESCANABA RIVER STATE FOREST	4	27.30	\$133.67	\$105.38	78.84%	\$128.11	-4.16%	\$84.00	\$300.00
UPPER PENINSULA	5				81.19%		-8.28%	\$84.00	\$545.00
PIGEON RIVER FOREST MGT UNIT	1	0.40	\$85.00	\$64.00	75.29%	\$64.00	-24.71%	\$64.00	\$64.00
MACKINAW STATE FOREST	1	0.40	\$85.00	\$64.00	75.29%	\$64.00	-24.71%	\$64.00	\$64.00
NORTHERN LOWER PENINSULA	1	0.40	\$85.00	\$64.00	75.29%	\$64.00	-24.71%	\$64.00	\$64.00
STATEWIDE	6				81.16%		-8.37%	\$64.00	\$545.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAVILOGS EXCLUSION (	ivior, see g	jerierai note s	)	
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME		MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	99.40	\$296.50	\$296.50
PERE MARQUETTE STATE FORES		99.40	\$296.50	\$296.50
NORTHERN LOWER PENINSULA	1	99.40	\$296.50	\$296.50
STATEWIDE	1		\$296.50	\$296.50
RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	13.20	\$6,250.62	\$6,250.62
AUSABLE STATE FOREST		13.20	\$6,250.62	\$6,250.62
NORTHERN LOWER PENINSULA	1	13.20	\$6,250.62	\$6,250.62
STATEWIDE	1		\$6,250.62	\$6,250.62
SUGAR	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
MAPLE	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	51.60	\$4,006.40	\$4,006.40
MACKINAW STATE FOREST		<u></u>	\$4,006.40	\$4,006.40
NORTHERN LOWER PENINSULA	1	51.60	\$4,006.40	\$4,006.40
STATEWIDE	1		\$4,006.40	\$4,006.40
WHITE OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
GAYLORD FOREST MGT UNIT	1	72.00	\$750.00	\$750.00
MACKINAW STATE FOREST		72.00	\$750.00	\$750.00
NORTHERN LOWER PENINSULA	1	72.00	\$750.00	\$750.00
STATEWIDE	1		\$750.00	\$750.00
WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	35.80	\$484.00	\$484.00
PERE MARQUETTE STATE FORES		35.80	\$484.00	\$484.00
NORTHERN LOWER PENINSULA	1	35.80	\$484.00	\$484.00
STATEWIDE	1		\$484.00	\$484.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

WHITE SPRUCE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
5. N. 5. 5. 1	(1)	(2)		
PIGEON RIVER FOREST MGT UNIT	1	5.60	\$2,495.68	\$2,495.68
MACKINAW STATE FOREST		5.60	\$2,495.68	\$2,495.68
NORTHERN LOWER PENINSULA	1	5.60	\$2,495.68	\$2,495.68
STATEWIDE	1		\$2,495.68	\$2,495.68

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# PULPWOOD (Cords, 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	7	3,277.10	\$17.91	\$13.10	73.14%	\$14.37	-19.76%	\$11.50	\$26.00
MACKINAW STATE FOREST	7	3,277.10	\$17.91	\$13.10	73.14%	\$14.37	-19.76%	\$11.50	\$26.00
TRAVERSE CITY FOREST MGT UNI	1	654.00	\$28.52	\$19.95	69.95%	\$25.00	-12.34%	\$25.00	\$25.00
CADILLAC FOREST MGT UNIT	1	1,399.00	\$24.53	\$15.95	65.02%	\$30.00	22.30%	\$30.00	\$30.00
PERE MARQUETTE STATE FORES		2,053.00	\$25.80	\$17.22	66.76%	\$28.41	10.10%	\$25.00	\$30.00
ROSCOMMON FOREST MGT UNIT	1	127.00	\$31.87	\$22.30	69.97%	\$22.30	-30.03%	\$22.30	\$22.30
AUSABLE STATE FOREST	1	127.00	\$31.87	\$22.30	69.97%	\$22.30	-30.03%	\$22.30	\$22.30
NORTHERN LOWER PENINSULA	10	5,457.10	\$21.20	\$14.87	70.11%	\$19.84	-6.45%	\$11.50	\$30.00
STATEWIDE	10				70.11%		-6.45%	\$11.50	\$30.00
BALSAM FIR	# 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	3	955.00	\$35.73	\$27.15	76.01%	\$27.15	-23.99%	\$24.15	\$29.50
GWINN FOREST MGT UNIT	7	1,130.00	\$41.54	\$25.27	60.83%	\$44.87	8.03%	\$21.65	\$73.80
ESCANABA FOREST MGT UNIT	4	959.00	\$41.22	\$28.52	69.19%	\$37.53	-8.97%	\$30.00	\$40.00
ESCANABA RIVER STATE FOREST	11	2,089.00	\$41.39	\$26.76	64.66%	\$41.50	0.26%	\$21.65	\$73.80
UPPER PENINSULA	14				67.87%		-6.60%	\$21.65	\$73.80
GAYLORD FOREST MGT UNIT	2	373.00	\$39.93	\$29.87	74.81%	\$32.18	-19.40%	\$27.95	\$35.00
PIGEON RIVER FOREST MGT UNIT	5	523.00	\$28.25	\$22.92	81.15%	\$24.44	-13.47%	\$16.20	\$30.00
ATLANTA FOREST MGT UNIT	1	317.00	\$39.93	\$30.80	77.13%	\$31.00	-22.36%	\$31.00	\$31.00
MACKINAW STATE FOREST	8	1,213.00	\$34.89	\$27.12	77.72%	\$28.54	-18.22%	\$16.20	\$35.00
TRAVERSE CITY FOREST MGT UNI	2	16.00	\$19.06	\$15.67	82.19%	\$15.67	-17.81%	\$15.25	\$16.20
CADILLAC FOREST MGT UNIT	1	37.00	\$18.43	\$12.00	65.11%	\$12.00	-34.89%	\$12.00	\$12.00
PERE MARQUETTE STATE FORES	3	53.00	\$18.62	\$13.11	70.39%	\$13.11	-29.61%	\$12.00	\$16.20
NORTHERN LOWER PENINSULA	11	1,266.00	\$34.21	\$26.53	77.55%	\$27.89	-18.48%	\$12.00	\$35.00
STATEWIDE	25				70.43%		-9.74%	\$12.00	\$73.80

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BALSAM POPLAR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3	MINIMUM SOLD	MAXIMUM SOLD PRICE
POPLAR	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
GWINN FOREST MGT UNIT	1	70.00	\$19.50	\$12.30	63.08%	\$35.00	79.49%	\$35.00	\$35.00
ESCANABA FOREST MGT UNIT	1	310.00	\$51.31	\$30.80	60.03%	\$40.00	-22.04%	\$40.00	\$40.00
ESCANABA RIVER STATE FOREST		380.00	\$45.45	\$27.39	60.27%	\$39.08	-14.02%	\$35.00	\$40.00
S STE MARIE FMU (DRUMMOND IS	1	549.00	\$14.80	\$8.30	56.08%	\$8.30	-43.92%	\$8.30	\$8.30
LAKE SUPERIOR STATE FOREST		549.00	\$14.80	\$8.30	56.08%	\$8.30	-43.92%	\$8.30	\$8.30
UPPER PENINSULA	3				58.93%		-23.58%	\$8.30	\$40.00
PIGEON RIVER FOREST MGT UNIT	1	45.00	\$21.92	\$18.65	85.08%	\$22.00	0.36%	\$22.00	\$22.00
MACKINAW STATE FOREST			\$21.92	\$18.65	85.08%	\$22.00	0.36%	\$22.00	\$22.00
NORTHERN LOWER PENINSULA	1	45.00	\$21.92	\$18.65	85.08%	\$22.00	0.36%	\$22.00	\$22.00
STATEWIDE	4				59.91%		-22.69%	\$8.30	\$40.00
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	1	389.00	\$35.30	\$17.65	50.00%	\$22.80	-35.41%	\$22.80	\$22.80
UPPER PENINSULA	1				50.00%		-35.41%	\$22.80	\$22.80
PIGEON RIVER FOREST MGT UNIT	1	47.00	\$20.31	\$14.20	69.92%	\$14.50	-28.61%	\$14.50	\$14.50
MACKINAW STATE FOREST		<del></del> <del></del> <del></del> <del>47</del> .00	\$20.31	\$14.20	69.92%	\$14.50	-28.61%	\$14.50	\$14.50
NORTHERN LOWER PENINSULA	1	47.00	\$20.31	\$14.20	69.92%	\$14.50	-28.61%	\$14.50	\$14.50
STATEWIDE	2				51.29%		-34.97%	\$14.50	\$22.80
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 PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	2	359.00	\$9.08	\$5.42	59.70%	\$12.63	39.12%	\$10.00	\$15.00
MACKINAW STATE FOREST		359.00	\$9.08	\$5.42	59.70%	\$12.63	39.12%	\$10.00	\$15.00
NORTHERN LOWER PENINSULA	2	359.00	\$9.08	\$5.42	59.70%	\$12.63	39.12%	\$10.00	\$15.00
STATEWIDE	2				59.70%		39.12%	\$10.00	\$15.00
BLACK 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	2	40.00		\$35.13	76.52%	\$35.13	-23.48%	\$29.75	\$39.10
UPPER PENINSULA	2				76.52%		-23.48%	\$29.75	\$39.10
STATEWIDE	2				76.52%		-23.48%	\$29.75	\$39.10

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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)
ESCANABA FOREST MGT UNIT	2	767.00	\$41.23	\$25.26	61.26%	\$30.00	-27.24%	\$30.00	\$30.00
ESCANABA RIVER STATE FOREST	2	767.00	\$41.23	\$25.26	61.26%	\$30.00	-27.24%	\$30.00	\$30.00
SHINGLETON FOREST MGT UNIT	4	6,136.00	\$32.06	\$18.55	57.87%	\$46.79	45.96%	\$23.23	\$66.00
NEWBERRY FOREST MGT UNIT	1	299.00	\$32.96	\$22.10	67.05%	\$31.15	-5.49%	\$31.15	\$31.15
LAKE SUPERIOR STATE FOREST		6,435.00	\$32.10	\$18.72	58.31%	\$46.06	43.51%	\$23.23	\$66.00
UPPER PENINSULA	7				58.70%		34.11%	\$23.23	\$66.00
PIGEON RIVER FOREST MGT UNIT	1	4.00	\$36.06	\$27.05	75.01%	\$27.05	-24.99%	\$27.05	\$27.05
MACKINAW STATE FOREST		4.00	\$36.06	\$27.05	75.01%	\$27.05	-24.99%	\$27.05	\$27.05
TRAVERSE CITY FOREST MGT UNI	1	5.00	\$36.06	\$28.85	80.01%	\$28.85	-19.99%	\$28.85	\$28.85
PERE MARQUETTE STATE FORES		5.00	\$36.06	\$28.85	80.01%	\$28.85	-19.99%	\$28.85	\$28.85
GRAYLING FOREST MGT UNIT	2	466.00	\$26.72	\$14.88	55.69%	\$17.30	-35.24%	\$6.00	\$30.50
AUSABLE STATE FOREST		466.00	\$26.72	\$14.88	55.69%	\$17.30	-35.24%	\$6.00	\$30.50
NORTHERN LOWER PENINSULA	4	475.00	\$26.90	\$15.13	56.25%	\$17.51	-34.91%	\$6.00	\$30.50
STATEWIDE	11				58.58%		30.60%	\$6.00	\$66.00
HEMLOCK	# 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)
ESCANABA FOREST MGT UNIT	3	82.00	\$20.06	<u>\$14.14</u>	70.47%	<u>\$15.09</u>	24.80%	\$15.00	\$22.00
ESCANABA RIVER STATE FOREST	3	82.00	\$20.06	\$14.14	70.47%	\$15.09	-24.80%	\$15.00	\$22.00
UPPER PENINSULA	3				70.47%		-24.80%	\$15.00	\$22.00
STATEWIDE	3				70.47%		-24.80%	\$15.00	\$22.00

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JACK PINE	# 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)
CRYSTAL FALLS FOREST MGT UNI	1	18.00	\$58.93	\$29.50	50.06%	\$38.33	-34.96%	\$38.33	\$38.33
SHINGLETON FOREST MGT UNIT	4	11,413.00	\$64.89	\$41.59	64.10%	\$61.44	-5.31%	\$43.40	\$66.23
NEWBERRY FOREST MGT UNIT	1	172.00	\$59.30	\$44.45	74.96%	\$49.50	-16.53%	\$49.50	\$49.50
LAKE SUPERIOR STATE FOREST		11,585.00	\$64.81	\$41.64	64.25%	\$61.27	-5.46%	\$43.40	\$66.23
UPPER PENINSULA	6				64.23%		-5.51%	\$38.33	\$66.23
GAYLORD FOREST MGT UNIT	6	1,928.00	\$32.08	\$24.26	75.62%	\$40.09	24.95%	\$21.50	\$130.47
ATLANTA FOREST MGT UNIT	2	480.00	\$30.73	\$20.09	65.38%	\$21.27	-30.80%	\$21.00	\$25.25
MACKINAW STATE FOREST	8	2,408.00	\$31.81	\$23.43	73.65%	\$36.33	14.21%	\$21.00	\$130.47
TRAVERSE CITY FOREST MGT UNI	2	26.00	\$14.55	\$12.35	84.88%	\$14.49	-0.41%	\$12.35	\$15.00
CADILLAC FOREST MGT UNIT	2	334.00	\$35.81	\$21.60	60.32%	\$21.60	-39.68%	\$21.50	\$23.15
PERE MARQUETTE STATE FORES	4	360.00	\$34.27	\$20.93	61.07%	\$21.09	-38.48%	\$12.35	\$23.15
ROSCOMMON FOREST MGT UNIT	2	15.00	\$22.12	\$16.60	75.05%	\$16.92	-23.51%	\$16.60	\$17.00
GRAYLING FOREST MGT UNIT	3	548.00	\$30.59	\$22.35	73.06%	\$37.87	23.79%	\$8.00	\$49.00
AUSABLE STATE FOREST		563.00	\$30.37	\$22.20	73.10%	\$37.31	22.88%	\$8.00	\$49.00
NORTHERN LOWER PENINSULA	17	3,331.00	\$31.84	\$22.95	72.10%	\$34.85	9.48%	\$8.00	\$130.47
STATEWIDE	23				65.20%		-3.65%	\$8.00	\$130.47

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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)
BARAGA FOREST MGT UNIT	1	266.00	\$49.12	\$41.75	85.00%	\$41.75	-15.00%	\$41.75	\$41.75
CRYSTAL FALLS FOREST MGT UNI	9	6,986.00	\$58.60	\$29.02	49.52%	\$54.09	-7.69%	\$30.65	\$71.86
GWINN FOREST MGT UNIT	1	221.00	\$40.41	\$24.65	61.00%	\$28.11	-30.44%	\$28.11	\$28.11
ESCANABA FOREST MGT UNIT	1	779.00	\$51.88	\$38.90	74.98%	\$45.36	-12.57%	\$45.36	\$45.36
ESCANABA RIVER STATE FOREST	2	1,000.00	\$49.35	\$35.75	72.45%	\$41.55	-15.80%	\$28.11	\$45.36
NEWBERRY FOREST MGT UNIT	2	626.00	\$45.72	\$41.70	91.20%	\$45.33	-0.85%	\$35.00	\$49.70
S STE MARIE FMU (DRUMMOND IS	1	2,642.00	\$23.00	\$12.90	56.09%	\$13.00	-43.48%	\$13.00	\$13.00
LAKE SUPERIOR STATE FOREST	3	3,268.00	\$27.35	\$18.42	67.33%	\$19.19	-29.83%	\$13.00	\$49.70
UPPER PENINSULA	15				55.20%		-12.10%	\$13.00	\$71.86
GAYLORD FOREST MGT UNIT	7	3,357.00	\$25.29	\$20.85	82.46%	\$25.67	1.52%	\$17.00	\$30.00
PIGEON RIVER FOREST MGT UNIT	4	3,793.00	\$22.76	\$19.07	83.79%	\$21.12	-7.19%	\$16.45	\$29.50
ATLANTA FOREST MGT UNIT	6	4,168.00	\$26.29	\$19.25	73.21%	\$25.58	-2.71%	\$17.60	\$33.75
MACKINAW STATE FOREST	17	11,318.00	\$24.81	\$19.66	79.26%	\$24.11	-2.81%	\$16.45	\$33.75
TRAVERSE CITY FOREST MGT UNI	5	3,062.80	\$29.68	\$27.95	94.16%	\$35.21	18.61%	\$23.45	\$41.00
CADILLAC FOREST MGT UNIT	3	5,131.00	\$36.47	\$23.88	65.47%	\$26.45	-27.48%	\$23.35	\$30.00
PERE MARQUETTE STATE FORES	8	8,193.80	\$33.93	\$25.40	74.85%	\$29.72	-12.41%	\$23.35	\$41.00
ROSCOMMON FOREST MGT UNIT	1	61.00	\$52.53	\$39.40	75.00%	\$39.40	-25.00%	\$39.40	\$39.40
GRAYLING FOREST MGT UNIT	5	5,262.00	\$27.12	\$18.29	67.45%	\$26.68	-1.64%	\$17.35	\$62.39
AUSABLE STATE FOREST	6	5,323.00	\$27.41	\$18.53	67.62%	\$26.82	-2.15%	\$17.35	\$62.39
NORTHERN LOWER PENINSULA	31	24,834.80	\$28.38	\$21.31	75.11%	\$26.54	-6.46%	\$16.45	\$62.39
STATEWIDE	46				66.28%		-8.96%	\$13.00	\$71.86

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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	3	2,517.00	\$45.43	\$35.94	79.12%	\$46.65	2.69%	\$37.80	\$65.77
CRYSTAL FALLS FOREST MGT UNI	11	7,771.00	\$46.36	\$24.16	52.11%	\$41.18	-11.19%	\$28.65	\$51.74
GWINN FOREST MGT UNIT	6	2,565.00	\$52.98	\$28.81	54.39%	\$35.25	-33.46%	\$22.40	\$45.45
ESCANABA FOREST MGT UNIT	8	7,329.00	\$50.39	\$36.20	71.84%	\$47.59	-5.57%	\$25.15	\$60.00
ESCANABA RIVER STATE FOREST	14	9,894.00	\$51.06	\$34.29	67.15%	\$44.39	-13.07%	\$22.40	\$60.00
SHINGLETON FOREST MGT UNIT	1	2,392.00	\$36.32	\$27.25	75.03%	\$30.00	-17.40%	\$30.00	\$30.00
NEWBERRY FOREST MGT UNIT	1	466.00	\$40.44	\$39.65	98.05%	\$42.65	5.46%	\$42.65	\$42.65
LAKE SUPERIOR STATE FOREST		2,858.00	\$36.99	\$29.27	79.13%	\$32.06	-13.33%	\$30.00	\$42.65
UPPER PENINSULA	30				64.59%		-10.81%	\$22.40	\$65.77
GAYLORD FOREST MGT UNIT	8	3,102.00	\$23.30	\$16.50	70.82%	\$21.65	-7.07%	\$13.00	\$34.05
PIGEON RIVER FOREST MGT UNIT	5	687.00	\$24.18	\$18.74	77.50%	\$19.20	-20.56%	\$17.10	\$20.50
ATLANTA FOREST MGT UNIT	2	561.00	\$23.22	\$15.55	66.97%	\$15.66	-32.56%	\$15.55	\$16.00
MACKINAW STATE FOREST	15	4,350.00	\$23.43	\$16.73	71.41%	\$20.49	-12.53%	\$13.00	\$34.05
TRAVERSE CITY FOREST MGT UNI	4	837.00	\$26.53	\$22.10	83.27%	\$23.52	-11.37%	\$21.00	\$25.00
CADILLAC FOREST MGT UNIT	1	33.00	\$30.31	\$19.70	65.00%	\$19.70	-35.00%	\$19.70	\$19.70
PERE MARQUETTE STATE FORES		870.00	\$26.68	\$22.00	82.48%	\$23.37	-12.39%	\$19.70	\$25.00
GRAYLING FOREST MGT UNIT	4	1,225.00	\$15.34	\$10.65	69.38%	\$15.21	-0.91%	\$11.35	\$20.00
AUSABLE STATE FOREST	4	1,225.00	\$15.34	\$10.65	69.38%	\$15.21	-0.91%	\$11.35	\$20.00
NORTHERN LOWER PENINSULA	24	6,445.00	\$22.33	\$16.29	72.93%	\$19.88	-10.99%	\$11.35	\$34.05
STATEWIDE	54				65.56%		-10.83%	\$11.35	\$65.77

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	2	163.00	\$10.68	\$8.55	80.01%	\$10.02	-6.22%	\$10.00	\$10.02
ATLANTA FOREST MGT UNIT	1	278.00	\$10.75	\$8.90	82.79%	\$8.90	-17.21%	\$8.90	\$8.90
MACKINAW STATE FOREST	3	441.00	\$10.73	\$8.77	81.77%	\$9.31	-13.16%	\$8.90	\$10.02
TRAVERSE CITY FOREST MGT UNI	2	1,588.00	\$17.25	\$13.28	76.98%	\$14.96	-13.26%	\$13.80	\$25.00
PERE MARQUETTE STATE FORES	2	1,588.00	\$17.25	\$13.28	76.98%	\$14.96	-13.26%	\$13.80	\$25.00
ROSCOMMON FOREST MGT UNIT	1	101.00	\$18.41	\$12.50	67.90%	\$12.50	-32.10%	\$12.50	\$12.50
AUSABLE STATE FOREST	1	101.00	\$18.41	\$12.50	67.90%	\$12.50	-32.10%	\$12.50	\$12.50
NORTHERN LOWER PENINSULA	6	2,130.00	\$15.96	\$12.31	77.15%	\$13.68	-14.28%	\$8.90	\$25.00
STATEWIDE	6				77.15%		-14.28%	\$8.90	\$25.00

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\$64.25

20.87%

\$14.15

PULPWOOD (Cords, see general note 3)

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STATEWIDE

MIXED SOFTWOOD	# OF SALES SOLD (1)		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	11	9,111.00	\$49.73	\$25.02	50.30%	\$42.05	-15.45%	\$19.70	\$50.63
ESCANABA FOREST MGT UNIT	2	1,365.00	\$44.02	\$34.40	78.14%	\$37.88	-13.95%	\$36.10	\$43.00
ESCANABA RIVER STATE FOREST		1,365.00	\$44.02	\$34.40	78.14%	\$37.88	-13.95%	\$36.10	\$43.00
S STE MARIE FMU (DRUMMOND IS	1	774.00	\$15.69	\$8.80	56.09%	\$9.00	-42.64%	\$9.00	\$9.00
LAKE SUPERIOR STATE FOREST		774.00	\$15.69	\$8.80	56.09%	\$9.00	-42.64%	\$9.00	\$9.00
UPPER PENINSULA	14				53.62%		-15.91%	\$9.00	\$50.63
PIGEON RIVER FOREST MGT UNIT	1	323.00	\$39.50	\$33.60	85.06%	\$35.89	-9.14%	\$35.89	\$35.89
ATLANTA FOREST MGT UNIT	2	388.00	\$40.33	\$23.12	57.33%	\$24.68	-38.81%	\$21.00	\$28.80
MACKINAW STATE FOREST	3	711.00	\$39.95	\$27.88	69.78%	\$29.77	-25.48%	\$21.00	\$35.89
NORTHERN LOWER PENINSULA	3	711.00	\$39.95	\$27.88	69.78%	\$29.77	-25.48%	\$21.00	\$35.89
STATEWIDE	17				54.45%		-16.40%	\$9.00	\$50.63
N. WHITE CEDAR	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	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
ESCANABA FOREST MGT UNIT	,		(3)	(4)	(5)	(6)	(7)	(8)	(9)
	6	3,381.00	\$40.23	(4) \$29.48	(5) 73.29%	(6) \$48.40	(7) 20.31%	(8) \$16.55	(9) \$64.25
ESCANABA RIVER STATE FOREST	$ \frac{6}{6}$		, ,				` '		
ESCANABA RIVER STATE FOREST S STE MARIE FMU (DRUMMOND IS		3,381.00	\$40.23	\$29.48	73.29%	\$48.40	20.31%	\$16.55	\$64.25
		3,381.00 3,381.00	\$40.23 \$40.23	\$29.48 \$29.48	73.29% 73.29%	\$48.40 \$48.40	20.31%	\$16.55 \$16.55	\$64.25 \$64.25
S STE MARIE FMU (DRUMMOND IS		3,381.00 3,381.00 1,684.00	\$40.23 \$40.23 \$14.25	\$29.48 \$29.48 \$8.00	73.29% 73.29% 56.14%	\$48.40 \$48.40 \$20.00	20.31% 20.31% 40.35%	\$16.55 \$16.55 \$20.00	\$64.25 \$64.25 \$20.00
S STE MARIE FMU (DRUMMOND IS LAKE SUPERIOR STATE FOREST	<del>- 6</del> <u>- 1</u>	3,381.00 3,381.00 1,684.00	\$40.23 \$40.23 \$14.25 \$14.25	\$29.48 \$29.48 \$8.00	73.29% 73.29% 56.14%	\$48.40 \$48.40 \$20.00	20.31% 20.31% 40.35% 40.35%	\$16.55 \$16.55 \$20.00 \$20.00	\$64.25 \$64.25 \$20.00 \$20.00
S STE MARIE FMU (DRUMMOND IS LAKE SUPERIOR STATE FOREST UPPER PENINSULA	1 1 7	3,381.00 3,381.00 1,684.00 1,684.00	\$40.23 \$40.23 \$14.25 \$14.25	\$29.48 \$29.48 \$8.00 \$8.00	73.29% 73.29% 56.14% 56.14% 70.71%	\$48.40 \$48.40 \$20.00 \$20.00	20.31% 20.31% 40.35% 40.35% 23.31%	\$16.55 \$16.55 \$20.00 \$20.00 \$16.55	\$64.25 \$64.25 \$20.00 \$20.00 \$64.25
S STE MARIE FMU (DRUMMOND IS LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT		3,381.00 3,381.00 1,684.00 1,684.00	\$40.23 \$40.23 \$14.25 \$14.25 \$50.00	\$29.48 \$29.48 \$8.00 \$8.00 \$35.00	73.29% 73.29% 56.14% 56.14% 70.71% 70.00%	\$48.40 \$48.40 \$20.00 \$20.00 \$36.25	20.31% 20.31% 40.35% 40.35% 23.31% -27.50%	\$16.55 \$16.55 \$20.00 \$20.00 \$16.55 \$36.25	\$64.25 \$64.25 \$20.00 \$20.00 \$64.25 \$36.25
S STE MARIE FMU (DRUMMOND IS LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT		3,381.00 3,381.00 1,684.00 1,684.00 109.00 170.00	\$40.23 \$40.23 \$14.25 \$14.25 \$50.00 \$25.71	\$29.48 \$29.48 \$8.00 \$8.00 \$35.00 \$19.28	73.29% 73.29% 56.14% 56.14% 70.71% 70.00% 75.01%	\$48.40 \$48.40 \$20.00 \$20.00 \$36.25 \$38.65	20.31% 20.31% 40.35% 40.35% 23.31% -27.50% 50.35%	\$16.55 \$16.55 \$20.00 \$20.00 \$16.55 \$36.25 \$18.00	\$64.25 \$64.25 \$20.00 \$20.00 \$64.25 \$36.25 \$38.90
S STE MARIE FMU (DRUMMOND IS LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST		3,381.00 3,381.00 1,684.00 1,684.00  109.00 170.00 279.00	\$40.23 \$40.23 \$14.25 \$14.25 \$50.00 \$25.71 \$35.20	\$29.48 \$29.48 \$8.00 \$8.00 \$35.00 \$19.28 \$25.42	73.29% 73.29% 56.14% 56.14% 70.71% 70.00% 75.01% 72.23%	\$48.40 \$48.40 \$20.00 \$20.00 \$36.25 \$38.65 \$37.71	20.31% 20.31% 40.35% 40.35% 23.31% -27.50% 50.35% 7.15%	\$16.55 \$16.55 \$20.00 \$20.00 \$16.55 \$36.25 \$18.00	\$64.25 \$64.25 \$20.00 \$20.00 \$64.25 \$36.25 \$38.90

70.16%

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\$11.20

\$59.73

-13.51%

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PULPWOOD (Cords, see general note 3)

21

STATEWIDE

I OLI WOOD (Colds, see									
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	2	366.00	\$34.22	\$27.49	80.32%	\$28.21	-17.56%	\$22.40	\$30.00
CRYSTAL FALLS FOREST MGT UNI	3	1,246.00	\$51.50	\$31.10	60.39%	\$45.33	-11.97%	\$26.11	\$50.63
GWINN FOREST MGT UNIT	3	567.00	\$71.55	\$45.16	63.12%	\$45.16	-36.88%	\$34.80	\$45.35
ESCANABA FOREST MGT UNIT	1	28.00	\$58.02	\$27.25	46.97%	\$27.25	-53.03%	\$27.25	\$27.25
ESCANABA RIVER STATE FOREST	<u> </u>	595.00	\$70.91	\$44.32	62.50%	\$44.32	-37.50%	\$27.25	\$45.35
NEWBERRY FOREST MGT UNIT	1	76.00	\$30.53	\$18.60	60.92%	\$30.00	-1.74%	\$30.00	\$30.00
LAKE SUPERIOR STATE FOREST		76.00	\$30.53	\$18.60	60.92%	\$30.00	-1.74%	\$30.00	\$30.00
UPPER PENINSULA	10				63.20%		-21.24%	\$22.40	\$50.63
STATEWIDE	10				63.20%		-21.24%	\$22.40	\$50.63
Q. 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)
CRYSTAL FALLS FOREST MGT UNI	4	3,492.00	\$52.04	\$26.04	50.03%	\$50.16	-3.63%	\$31.06	\$55.80
GWINN FOREST MGT UNIT	6	2,274.00	\$60.95	\$38.46	63.11%	\$39.62	-34.99%	\$34.80	\$40.50
ESCANABA FOREST MGT UNIT	5	1,428.00	\$57.32	\$36.05	62.89%	\$40.66	-29.07%	\$36.00	\$43.60
ESCANABA RIVER STATE FOREST	<u> </u>	3,702.00	\$59.55	\$37.53	63.03%	\$40.02	-32.79%	\$34.80	\$43.60
UPPER PENINSULA	15				57.16%		-19.61%	\$31.06	\$55.80
GAYLORD FOREST MGT UNIT	2	763.00	\$16.00	\$11.83	73.91%	\$13.03	-18.58%	\$11.20	\$15.00
PIGEON RIVER FOREST MGT UNIT	3	882.00	\$21.61	\$17.64	81.62%	\$38.43	77.81%	\$15.55	\$47.35
MACKINAW STATE FOREST		1,645.00	\$19.01	\$14.94	78.61%	\$26.65	40.18%	\$11.20	\$47.35
ROSCOMMON FOREST MGT UNIT	1	282.00	\$37.27	\$29.80	79.96%	\$59.73	60.26%	\$59.73	\$59.73
AUSABLE STATE FOREST		282.00	\$37.27	\$29.80	79.96%	\$59.73	60.26%	\$59.73	\$59.73
NORTHERN LOWER PENINSULA	6	1,927.00	\$21.68	\$17.12	78.95%	\$31.49	45.23%	\$11.20	\$59.73

59.21%

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RED 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	PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	1	6.00	\$40.59	\$30.45	75.02%	\$30.45	24.98%	\$30.45	\$30.45
ESCANABA RIVER STATE FOREST	1	6.00	\$40.59	\$30.45	75.02%	\$30.45	-24.98%	\$30.45	\$30.45
UPPER PENINSULA	1				75.02%		-24.98%	\$30.45	\$30.45
GAYLORD FOREST MGT UNIT	6	1,707.90	\$21.48	\$15.66	72.92%	\$20.21	-5.92%	\$12.85	\$31.00
PIGEON RIVER FOREST MGT UNIT	1	75.00	\$24.13	\$20.50	84.96%	\$25.00	3.61%	\$25.00	\$25.00
ATLANTA FOREST MGT UNIT	1	106.00	\$21.81	\$18.10	82.99%	\$18.10	-17.01%	\$18.10	\$18.10
MACKINAW STATE FOREST	8	1,888.90	\$21.60	\$15.99	74.02%	\$20.28	-6.13%	\$12.85	\$31.00
TRAVERSE CITY FOREST MGT UNI	2	330.00	\$28.56	\$20.90	73.19%	\$28.00	-1.94%	\$21.00	\$35.00
CADILLAC FOREST MGT UNIT	4	1,312.00	\$39.88	\$24.69	61.90%	\$26.51	-33.52%	\$18.40	\$30.00
PERE MARQUETTE STATE FORES	6	1,642.00	\$37.61	\$23.93	63.62%	\$26.81	-28.70%	\$18.40	\$35.00
ROSCOMMON FOREST MGT UNIT	2	244.00	\$24.31	\$18.28	75.21%	\$20.00	-17.72%	\$20.00	\$20.00
GRAYLING FOREST MGT UNIT	1	191.00	\$14.31	\$10.30	71.98%	\$10.30	-28.02%	\$10.30	\$10.30
AUSABLE STATE FOREST		435.00	\$19.92	\$14.78	74.19%	\$15.74	-20.97%	\$10.30	\$20.00
NORTHERN LOWER PENINSULA	17	3,965.90	\$28.04	\$19.14	68.26%	\$22.49	-19.82%	\$10.30	\$35.00
STATEWIDE	18				68.27%		-19.83%	\$10.30	\$35.00

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)
GAYLORD FOREST MGT UNIT	2	1,138.00	\$27.54	\$18.17	65.97%	\$18.48	-32.88%	\$18.00	\$23.15
ATLANTA FOREST MGT UNIT	3	309.00	\$27.54	\$20.15	73.17%	\$21.11	-23.36%	\$19.00	\$22.85
MACKINAW STATE FOREST		1,447.00	\$27.54	\$18.59	67.50%	\$19.04	-30.85%	\$18.00	\$23.15
TRAVERSE CITY FOREST MGT UNI	1	729.00	\$23.82	\$20.25	85.01%	\$20.25	-14.99%	\$20.25	\$20.25
CADILLAC FOREST MGT UNIT	1	26.00	\$25.15	\$16.35	65.01%	\$16.35	-34.99%	\$16.35	\$16.35
PERE MARQUETTE STATE FORES		755.00	\$23.87	\$20.12	84.29%	\$20.12	-15.71%	\$16.35	\$20.25
ROSCOMMON FOREST MGT UNIT	1	569.00	\$20.05	\$15.05	75.06%	\$15.05	-24.94%	\$15.05	\$15.05
AUSABLE STATE FOREST		569.00	\$20.05	\$15.05	75.06%	\$15.05	-24.94%	\$15.05	\$15.05
NORTHERN LOWER PENINSULA	8	2,771.00	\$25.00	\$18.28	73.11%	\$18.52	-25.94%	\$15.05	\$23.15
STATEWIDE	8				73.11%		-25.94%	\$15.05	\$23.15

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# PULPWOOD (Cords, see general note 3)

NORTHERN LOWER PENINSULA

STATEWIDE

4

4

2,076.00

\$17.46

\$12.94

74.07%

74.07%

\$15.56

-10.90%

-10.90%

\$11.85

\$11.85

\$30.00

\$30.00

RED 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	2	1,244.00	\$90.54	\$52.11	57.56%	\$78.66	-13.12%	\$67.23	\$85.01
ESCANABA FOREST MGT UNIT	4	667.00	\$77.24	\$50.05	64.80%	\$54.72	-29.16%	\$45.00	\$70.00
ESCANABA RIVER STATE FOREST	4	667.00	\$77.24	\$50.05	64.80%	\$54.72	-29.16%	\$45.00	\$70.00
SHINGLETON FOREST MGT UNIT	3	1,186.00	\$113.36	\$67.69	59.71%	\$70.85	-37.50%	\$65.85	\$79.23
LAKE SUPERIOR STATE FOREST	3	1,186.00	\$113.36	\$67.69	59.71%	\$70.85	-37.50%	\$65.85	\$79.23
UPPER PENINSULA	9				59.78%		-26.86%	\$45.00	\$85.01
GAYLORD FOREST MGT UNIT	5	3,418.00	\$78.16	\$59.57	76.23%	\$63.54	-18.70%	\$59.75	\$116.87
PIGEON RIVER FOREST MGT UNIT	1	12.00	\$67.84	\$57.65	84.98%	\$57.65	-15.02%	\$57.65	\$57.65
ATLANTA FOREST MGT UNIT	4	478.00	\$84.94	\$40.99	48.26%	\$52.69	-37.96%	\$40.00	\$55.00
MACKINAW STATE FOREST	10	3,908.00	\$78.95	\$57.30	72.57%	\$62.20	-21.22%	\$40.00	\$116.87
TRAVERSE CITY FOREST MGT UNI	6	3,069.00	\$56.21	\$46.16	82.14%	\$58.10	3.38%	\$47.50	\$70.00
CADILLAC FOREST MGT UNIT	7	6,057.00	\$62.88	\$40.34	64.16%	\$69.65	10.76%	\$38.50	\$112.00
PERE MARQUETTE STATE FORES	13	9,126.00	\$60.64	\$42.30	69.76%	\$65.76	8.46%	\$38.50	\$112.00
ROSCOMMON FOREST MGT UNIT	2	1,203.00	\$74.77	\$53.16	71.10%	\$59.90	-19.89%	\$46.20	\$70.01
GRAYLING FOREST MGT UNIT	2	325.00	\$84.47	\$54.05	63.99%	\$59.55	-29.50%	\$55.00	\$75.00
AUSABLE STATE FOREST	4	1,528.00	\$76.83	\$53.35	69.44%	\$59.82	-22.14%	\$46.20	\$75.00
NORTHERN LOWER PENINSULA	27	14,562.00	\$67.25	\$47.48	70.61%	\$64.18	-4.56%	\$38.50	\$116.87
STATEWIDE	36				68.08%		-9.77%	\$38.50	\$116.87
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)
GAYLORD FOREST MGT UNIT	3	1,323.00	\$16.65	\$12.33 	74.05%	\$16.45	1.23%		\$30.00
MACKINAW STATE FOREST	3	1,323.00	\$16.65	\$12.33	74.05%	\$16.45	-1.23%	,	\$30.00
GRAYLING FOREST MGT UNIT	1	753.00		<u> </u>	74.11%	\$14.00	25.89% 	- — <u> </u>	<u>\$14.00</u>
AUSABLE STATE FOREST	1	753.00	\$18.89	\$14.00	74.11%	\$14.00	-25.89%	\$14.00	\$14.00

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TAMARACK	# 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)
BARAGA FOREST MGT UNIT	2	84.00	\$38.39	\$30.83	80.31%	\$30.83	-19.69%	\$25.65	\$32.35
GWINN FOREST MGT UNIT	1	230.00	\$31.20	\$19.65	62.98%	\$29.65	-4.97%	\$29.65	\$29.65
ESCANABA FOREST MGT UNIT	5	3,044.00	\$29.00	\$18.15	62.60%	\$22.66	-21.85%	\$1.00	\$37.06
ESCANABA RIVER STATE FOREST	6	3,274.00	\$29.15	\$18.26	62.63%	\$23.15	-20.58%	\$1.00	\$37.06
UPPER PENINSULA	8				63.20%		-20.55%	\$1.00	\$37.06
GRAYLING FOREST MGT UNIT	1	13.00	\$29.25	\$20.45	69.91%	\$24.99	-14.56%	\$24.99	\$24.99
AUSABLE STATE FOREST	<u> </u>	13.00	\$29.25	\$20.45	69.91%	\$24.99	-14.56%	\$24.99	\$24.99
NORTHERN LOWER PENINSULA	1	13.00	\$29.25	\$20.45	69.91%	\$24.99	-14.56%	\$24.99	\$24.99
STATEWIDE	9				63.23%		-20.53%	\$1.00	\$37.06
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)
GAYLORD FOREST MGT UNIT	3	1,656.00	\$8.71	\$4.78	54.87%	\$13.29	52.58%	\$5.00	\$15.00
MACKINAW STATE FOREST		1,656.00	\$8.71	\$4.78	54.87%	\$13.29	52.58%	\$5.00	\$15.00
NORTHERN LOWER PENINSULA	3	1,656.00	\$8.71	\$4.78	54.87%	\$13.29	52.58%	\$5.00	\$15.00
STATEWIDE	3				54.87%		52.58%	\$5.00	\$15.00
WHITE OAK	# 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)
CADILLAC FOREST MGT UNIT	1	24.00	\$25.15	\$16.35	65.01%	\$16.35	34.99%	\$16.35	\$16.35
PERE MARQUETTE STATE FORES	1	24.00	\$25.15	\$16.35	65.01%	\$16.35	-34.99%	\$16.35	\$16.35
ROSCOMMON FOREST MGT UNIT	1	553.00	\$20.05	\$15.05	75.06%	\$15.05	24.94%	\$15.05	\$15.05
AUSABLE STATE FOREST	1	553.00	\$20.05	\$15.05	75.06%	\$15.05	-24.94%	\$15.05	\$15.05
NORTHERN LOWER PENINSULA	2	577.00	\$20.26	\$15.10	74.54%	\$15.10	-25.46%	\$15.05	\$16.35
STATEWIDE	2				74.54%		-25.46%	\$15.05	\$16.35

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\$24.15

-0.19%

\$56.50

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# PULPWOOD (Cords, see general note 3)

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STATEWIDE

WHITE 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	1	300.00	\$53.00	\$38.70	73.02%	\$54.34	2.53%	\$54.34	\$54.34
ESCANABA FOREST MGT UNIT	4	641.00	\$38.23	\$26.55	69.45%	\$37.88	-0.91%	\$28.00	\$40.00
ESCANABA RIVER STATE FOREST	4	641.00	\$38.23	\$26.55	69.45%	\$37.88	-0.91%	\$28.00	\$40.00
SHINGLETON FOREST MGT UNIT	1	663.00	\$39.36	\$21.65	55.01%	\$23.23	-40.98%	\$23.23	\$23.23
NEWBERRY FOREST MGT UNIT	1	238.00	\$48.73	\$47.75	97.99%	\$50.75	4.15%	\$50.75	\$50.75
LAKE SUPERIOR STATE FOREST		901.00	\$41.84	\$28.54	68.23%	\$30.50	-27.10%	\$23.23	\$50.75
UPPER PENINSULA	7				69.59%		-12.85%	\$23.23	\$54.34
GAYLORD FOREST MGT UNIT	1	167.00	\$31.43	\$22.00	70.00%	\$31.75	1.02%	\$31.75	\$31.75
PIGEON RIVER FOREST MGT UNIT	1	77.00	\$27.33	\$23.25	85.07%	\$23.25	-14.93%	\$23.25	\$23.25
ATLANTA FOREST MGT UNIT	1	190.00	\$46.76	\$36.00	76.99%	\$40.00	-14.46%	\$40.00	\$40.00
MACKINAW STATE FOREST	3	434.00	\$37.41	\$28.35	75.78%	\$33.85	-9.52%	\$23.25	\$40.00
TRAVERSE CITY FOREST MGT UNI	6	4,232.00	\$25.97	\$12.41	47.78%	\$12.42	-52.19%	\$10.40	\$20.60
CADILLAC FOREST MGT UNIT	2	104.00	\$16.20	\$10.53	64.97%	\$10.53	-35.03%	\$9.70	\$10.55
PERE MARQUETTE STATE FORES	8	4,336.00	\$25.74	\$12.36	48.04%	\$12.37	-51.93%	\$9.70	\$20.60
NORTHERN LOWER PENINSULA	11	4,770.00	\$26.80	\$13.82	51.56%	\$14.33	-46.54%	\$9.70	\$40.00
STATEWIDE	18				58.40%		-33.77%	\$9.70	\$54.34
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)
GWINN FOREST MGT UNIT	5.	597.00	` '	\$25.46	66.33%	\$29.72	-22.55%	\$24.15	\$38.50
ESCANABA FOREST MGT UNIT	1	39.00	*	\$30.60	79.94%	\$35.00	-8.57%	\$35.00	\$35.00
ESCANABA RIVER STATE FOREST	- — — — <del>-</del> 6	636.00	\$38.37	<u> </u>	- — — — — — — — — — — — — — — — — — — —		-21.69%	\$24.15	\$38.50
NEWBERRY FOREST MGT UNIT	1	3,445.00	\$54.61	\$53.50	97.97%	\$56.50	3.46%	\$56.50	\$56.50
LAKE SUPERIOR STATE FOREST	$\frac{1}{1}$		<u> </u>	\$53.50	97.97%	\$56.50	3.46%	\$56.50	\$56.50
UPPER PENINSULA	7				94.43%		0.57%	\$24.15	\$56.50
PIGEON RIVER FOREST MGT UNIT	4	209.00	\$36.46	\$28.19	77.33%	\$28.62	-21.49%	\$25.25	\$35.00
MACKINAW STATE FOREST	4		\$36.46	\$28.19	77.33%	\$28.62	-21.49%	\$25.25	\$35.00
NORTHERN LOWER PENINSULA	4	209.00	\$36.46	\$28.19	77.33%	\$28.62	-21.49%	\$25.25	\$35.00

93.84%

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PULPWOOD EXCLUSION (Cords, see general note 3)

FULF WOOD EXCLUSION	i (Corus, se	e general not	.e 3)	
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	221.00	\$300.00	\$300.00
PERE MARQUETTE STATE FORES	${1}$	221.00	\$300.00	\$300.00
NORTHERN LOWER PENINSULA	1	221.00	\$300.00	\$300.00
STATEWIDE	1		\$300.00	\$300.00
BALSAM	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
FIR	SOLD			
	(1)	(2)		
GWINN FOREST MGT UNIT	1	58.00	\$200.45	\$200.45
ESCANABA RIVER STATE FOREST	${1}$	58.00	\$200.45	\$200.45
UPPER PENINSULA	1		\$200.45	\$200.45
GAYLORD FOREST MGT UNIT	1	390.00	\$193.10	\$193.10
ATLANTA FOREST MGT UNIT	1	101.00	\$281.79	\$281.79
MACKINAW STATE FOREST		491.00	\$193.10	\$281.79
NORTHERN LOWER PENINSULA	2	491.00	\$193.10	\$281.79
STATEWIDE	3		\$193.10	\$281.79
MISCELLANEOUS	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
SPECIES 1	SOLD			
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	24.00	\$3,000.00	\$3,000.00
AUSABLE STATE FOREST		24.00	\$3,000.00	\$3,000.00
NORTHERN LOWER PENINSULA	1	24.00	\$3,000.00	\$3,000.00
STATEWIDE	1		\$3,000.00	\$3,000.00
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
HARDWOOD	SOLD			
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	260.00	\$259.18	\$259.18
AUSABLE STATE FOREST		260.00	\$259.18	\$259.18
NORTHERN LOWER PENINSULA	1	260.00	\$259.18	\$259.18
STATEWIDE	1		\$259.18	\$259.18

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PULPWOOD EXCLUSION (Cords, see general note 3)

MIXED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
O7 11 C	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	114.00	\$133.33	\$133.33
GRAYLING FOREST MGT UNIT	1	2,815.00	\$52.25	\$52.25
AUSABLE STATE FOREST		2,929.00	\$52.25	\$133.33
NORTHERN LOWER PENINSULA	2	2,929.00	\$52.25	\$133.33
STATEWIDE	2		\$52.25	\$133.33
MIVED	# OF SALES	TOTAL VOLUME	MINI DRICE	MAY PRICE

MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
PIGEON RIVER FOREST MGT UNIT	1	97.00	\$251.45	\$251.45
ATLANTA FOREST MGT UNIT	1	63.00	\$557.50	\$557.50
MACKINAW STATE FOREST		160.00	\$251.45	\$557.50
NORTHERN LOWER PENINSULA	2	160.00	\$251.45	\$557.50
STATEWIDE	2		\$251.45	\$557.50

RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	220.10	\$200.00	\$200.00
MACKINAW STATE FOREST	<u> </u>	220.10	\$200.00	\$200.00
NORTHERN LOWER PENINSULA	1	220.10	\$200.00	\$200.00
STATEWIDE	1		\$200.00	\$200.00

SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
PIGEON RIVER FOREST MGT UNIT	1	178.00	\$131.00	\$131.00
MACKINAW STATE FOREST	<u>_</u>	178.00	\$131.00	\$131.00
NORTHERN LOWER PENINSULA	1	178.00	\$131.00	\$131.00
STATEWIDE	1		\$131.00	\$131.00

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PULPWOOD EXCLUSION (Cords, see general note 3)

WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	129.00	\$244.83	\$244.83
MACKINAW STATE FOREST		129.00	\$244.83	\$244.83
ROSCOMMON FOREST MGT UNIT	1	65.00	\$357.00	\$357.00
AUSABLE STATE FOREST		65.00	\$357.00	\$357.00
NORTHERN LOWER PENINSULA	2	194.00	\$244.83	\$357.00
STATEWIDE	2		\$244.83	\$357.00

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