

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

AVERAGE STUMPAGE PRICE REPORT FOR 01/01/2013 TO 12/31/2013

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)

STATEWIDE

B.T. ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	8		*	\$72.27	84.25%	\$74.95	-12.62%	\$45.00	\$80.00
ATLANTA FOREST MGT UNIT	$ \frac{3}{2}$	541.90	. — — <u>·</u> — —	\$65.43	72.50%	\$95.71 	6.06%	<u>\$51.00</u>	\$110.00
MACKINAW STATE FOREST	11	1,288.60	\$87.65	\$69.39	79.17%	\$83.68	-4.53%	\$45.00	\$110.00
TRAVERSE CITY FOREST MGT UNI	4	178.00	\$96.66	\$69.04	71.43%	\$78.50	-18.79%	\$75.00	\$100.00
CADILLAC FOREST MGT UNIT	4	104.80	\$110.26	\$50.29	45.61%	\$147.55	33.82%	\$100.00	\$250.00
PERE MARQUETTE STATE FORES	8	282.80		\$62.09	61.05%	\$104.09	2.35%	\$75.00	\$250.00
ROSCOMMON FOREST MGT UNIT	1	229.70	\$85.40	\$57.00	66.74%	\$131.25	53.69%	\$131.25	\$131.25
GRAYLING FOREST MGT UNIT	1	40.80	\$53.13	\$43.00	80.93%	\$212.50	299.96%	\$212.50	\$212.50
GLADWIN FOREST MGT UNIT	1	52.00	\$73.42	\$52.00	70.83%	\$52.00	-29.17%	\$52.00	\$52.00
AUSABLE STATE FOREST	<u> </u>	322.50	\$79.39	\$54.42	68.55%	\$128.75	62.18%	\$52.00	\$212.50
NORTHERN LOWER PENINSULA	22	1,893.90	\$88.34	\$65.75	74.43%	\$94.40	6.86%	\$45.00	\$250.00
STATEWIDE	22				74.43%		6.86%	\$45.00	\$250.00
BASSWOOD	# 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	5	512.40	\$212.94	\$137.20	64.43%	\$190.14	-10.71%	\$145.00	\$220.00
GWINN FOREST MGT UNIT	2	14.50	\$184.60	\$85.18	46.14%	\$153.11	-17.06%	\$100.00	\$163.64
ESCANABA FOREST MGT UNIT	2	6.60	\$184.60	\$108.91	59.00%	\$111.09	-39.82%	\$110.00	\$114.00
ESCANABA RIVER STATE FOREST	4	21.10	\$184.60	\$92.60	50.16%	\$139.96	-24.18%	\$100.00	\$163.64
SHINGLETON FOREST MGT UNIT	1	34.90	\$184.60	\$159.00	86.13%	\$225.00	21.89%	\$225.00	\$225.00
LAKE SUPERIOR STATE FOREST		34.90	\$184.60	\$159.00	86.13%	\$225.00	21.89%	\$225.00	\$225.00
UPPER PENINSULA	10				65.13%		-9.39%	\$100.00	\$225.00
GAYLORD FOREST MGT UNIT	15	1,090.60	\$122.20	\$89.58	73.31%	\$116.21	-4.90%	\$75.00	\$171.45
PIGEON RIVER FOREST MGT UNIT	6	736.70	\$130.91	\$95.64	73.06%	\$130.02	-0.67%	\$70.00	\$150.00
ATLANTA FOREST MGT UNIT	2	507.20	\$119.79	\$93.25	77.84%	\$93.25	-22.16%	\$81.00	\$102.00
MACKINAW STATE FOREST	<u></u>	2,334.50	\$124.43	\$92.29	74.17%	\$115.58	-7.11%	\$70.00	\$171.45
TRAVERSE CITY FOREST MGT UNI	11	560.10	\$179.06	\$126.28	70.52%	\$132.59	-25.95%	\$90.00	\$282.21
CADILLAC FOREST MGT UNIT	4	457.00	\$172.79	\$126.62	73.28%	\$165.36	-4.30%	\$135.00	\$250.00
PERE MARQUETTE STATE FORES	<u></u>		\$176.24	\$126.43	71.74%	\$147.31	-16.42%	\$90.00	\$282.21
NORTHERN LOWER PENINSULA	38	3,351.60	\$140.15	\$102.65	73.24%	\$125.21	-10.66%	\$70.00	\$282.21

71.60%

-10.40%

\$70.00

\$282.21

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SAWLOGS	(MBF s	see general	note 3)
O/ WV LOOO	(1710), ,	scc general	11010 01

SPECH	SAWLOGS (MBF, see ge					,				,
CAPILAGE PRIEST MGT UNIT	BEECH		TOTAL VOLUME							
AVERAGE CANDERST MGT UNIT 15 1,177.90 \$115.70 \$715.95 65.60% \$82.87 -28.42% \$57.00 \$153.00			(2)	APPRAISAL	PRICE	COLUMN 3		TO COL. 6	PRICE	
MACKINAW STATE FOREST 15							. ,	` '		
TRAVERSE CITY FOREST MGT UNIT 1 69:30 \$125.00 \$88.24 68.83% \$91.28 -27.16% \$88.00 \$135.00 \$A11.04 FOREST MGT UNIT 1 69:30 \$174.06 \$30.00 17.24% \$78.00 \$78.0					- — — — — — —				- — <u> </u>	:
ADDITION	MACKINAW STATE FOREST	15	1,177.90	\$115.78	\$75.95	65.60%	\$82.87	-28.42%	\$57.00	·
Pere MARQUETTE STATE FORES 6	TRAVERSE CITY FOREST MGT UNI	5	245.10	\$125.30	\$86.24	68.83%	\$91.26	-27.16%	\$68.00	\$135.00
NORTHERN LOWER PENINSULA 21 1,492.30 \$120.05 \$75.51 62.90% \$84.02 -30.01% \$57.00 \$153.		1	69.30	<u>\$174.06</u>	\$30.00	17.24%	\$78.00	55.19%	\$78.00	\$78.00
STATEWIDE 21		6	314.40	\$136.05	\$73.84	54.28%	\$88.34	-35.07%	\$68.00	\$135.00
BLACK ASH	NORTHERN LOWER PENINSULA	21	1,492.30	\$120.05	\$75.51	62.90%	\$84.02	-30.01%	\$57.00	\$153.00
ASH (1) (2) AT TIME OF APPRAISAL (3) ADVERTISED PRICE (4) (5) (6) (7) (7) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	STATEWIDE	21				62.90%		-30.01%	\$57.00	\$153.00
ASSH (1) (2) APPRAISAL (3) (4) (5) (6) (7) (7) (8) (9) (9) (9) (8) (9) (9) (8) (9) (9) (8) (9) (9) (8) (9) (9) (8) (9) (9) (8) (9) (9) (8) (9) (9) (8) (9) (9) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	BLACK		TOTAL VOLUME							
Column C	ASH	SOLD					SOLD PRICE			SOLD PRICE
SECANABA RIVER STATE FOREST 1 93.20 \$162.88 \$88.00 54.03% \$90.00 -44.74% \$90.00 \$90.00		(1)	(2)				(6)			(9)
UPPER PENINSULA	ESCANABA FOREST MGT UNIT	1	93.20	\$162.88	\$88.00	54.03%	\$90.00	-44.74%	\$90.00	\$90.00
STATEWIDE 1	ESCANABA RIVER STATE FOREST		93.20	\$162.88	\$88.00	54.03%	\$90.00	-44.74%	\$90.00	\$90.00
BLACK CHERRY	UPPER PENINSULA	1				54.03%		-44.74%	\$90.00	\$90.00
CHERRY (1) (2) AT TIME OF APPRAISAL (3) APPRIED COLUMN 3 (6) (3) SOLD PRICE COLUMN 3 (6) (6) (7) SOLD PRICE (8) (9) SHINGLETON FOREST MGT UNIT 1 10.10 \$374.01 \$310.00 82.89% \$310.00 -17.11% \$310.00 \$310.	STATEWIDE	1				54.03%		-44.74%	\$90.00	\$90.00
CHERRY (1) (2) (3) APPRAISAL (3) (3) PRICE (4) (4) (5) (6) (6) (7) PRICE (7) PRICE (8) PRICE (8) (9) SOLD PRICE PRICE (8) (9) SHINGLETON FOREST MGT UNIT 1 10.10 \$374.01 \$310.00 \$82.89% \$310.00 -17.11% \$310.00 \$398.00 LAKE SUPERIOR STATE FOREST 2 55.90 \$374.00 \$274.73 73.46% \$380.54 1.75% \$398.00 \$398.00 LAKE SUPERIOR STATE FOREST 2 55.90 \$374.00 \$274.73 73.46% \$380.54 1.75% \$310.00 \$398.00 LAKE SUPERIOR STATE FOREST 1 2.00 \$470.97 \$339.00 71.98% \$339.00 -28.02% \$339.00 \$339.00 MACKINAW STATE FOREST 1 2.00 \$470.97 \$339.00 71.98% \$339.00 -28.02% \$339.00 \$339.00 TRAVERSE CITY FOREST MGT UNIT 1 7.30 \$135.00 \$104.00 77.04% \$105.00 -22.22% \$105.00 \$325.00 PERE MARQUETTE STATE FORES 3 32.50 \$221.03 \$162.53 73.53% \$197.25 -10.76% \$105.00 \$325.00 NORTHERN LOWER PENINSULA 4 34.50 \$235.52 \$172.76 73.35% \$205.46 -12.76% \$105.00 \$339.00 BLACK SPRUCE # OF SALES SOLD PRICE (8) (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 ACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 STO.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00	BLACK		TOTAL VOLUME							
SHINGLETON FOREST MGT UNIT		SOLD					SOLD PRICE			SOLD PRICE
S STE MARIE FMU (NAUBINWAY) 1 40.80 \$374.00 \$266.00 71.12% \$398.00 6.42% \$398.00 \$398.00 \$398.00 \$280.00 \$398.00 \$274.73 73.46% \$380.54 1.75% \$310.00 \$398.00 \$398.00 \$274.73 73.46% \$380.54 1.75% \$310.00 \$398.00 \$274.73 73.46% \$380.54 1.75% \$310.00 \$398.00 \$274.73 73.46% \$380.54 1.75% \$310.00 \$398.00 \$280.00		(1)	(2)				(6)			(9)
LAKE SUPERIOR STATE FOREST 2 50.90 \$374.00 \$274.73 73.46% \$380.54 1.75% \$310.00 \$398.00 UPPER PENINSULA 2	SHINGLETON FOREST MGT UNIT	1	10.10	\$374.01	\$310.00	82.89%	\$310.00	-17.11%	\$310.00	\$310.00
UPPER PENINSULA 2	S STE MARIE FMU (NAUBINWAY)	1	40.80	\$374.00	\$266.00	71.12%	\$398.00	6.42%	\$398.00	\$398.00
GAYLORD FOREST MGT UNIT 1 2.00 \$470.97 \$339.00 71.98% \$339.00 -28.02% \$339.00 \$339.00 MACKINAW STATE FOREST 1 2.00 \$470.97 \$339.00 71.98% \$339.00 -28.02% \$339.00 \$339.00 TRAVERSE CITY FOREST MGT UNIT 1 7.30 \$135.00 \$104.00 77.04% \$105.00 -22.22% \$105.00 \$105.00 CADILLAC FOREST MGT UNIT 2 25.20 \$245.95 \$179.48 72.98% \$223.97 -8.94% \$135.00 \$325.00 PERE MARQUETTE STATE FORES 3 32.50 \$221.03 \$162.53 73.53% \$197.25 -10.76% \$105.00 \$325.00 NORTHERN LOWER PENINSULA 4 34.50 \$235.52 \$172.76 73.35% \$205.46 -12.76% \$105.00 \$339.00 STATEWIDE # OF SALES SOLD TOTAL VOLUME AT TIME OF APPRAISAL (3) AVERAGE AT TIME OF APPRAISAL (4) AVERAGE SOLD PRICE (5) \$0.400 \$70.00 \$70.00 \$70.00 \$70.00 \$70.00 \$70.00	LAKE SUPERIOR STATE FOREST			\$374.00	\$274.73	73.46%	\$380.54	1.75%	\$310.00	\$398.00
MACKINAW STATE FOREST 1 2.00 \$470.97 \$339.00 71.98% \$339.00 -28.02% \$339.00	UPPER PENINSULA	2				73.46%		1.75%	\$310.00	\$398.00
TRAVERSE CITY FOREST MGT UNI 1 7.30 \$135.00 \$104.00 77.04% \$105.00 -22.22% \$105.00	GAYLORD FOREST MGT UNIT	1	2.00	\$470.97	\$339.00	71.98%	\$339.00	-28.02%	\$339.00	\$339.00
CADILLAC FOREST MGT UNIT 2 25.20 \$245.95 \$179.48 72.98% \$223.97 -8.94% \$135.00 \$325.00 PERE MARQUETTE STATE FORES 3 32.50 \$221.03 \$162.53 73.53% \$197.25 -10.76% \$105.00 \$325.00 NORTHERN LOWER PENINSULA 4 34.50 \$235.52 \$172.76 73.35% \$205.46 -12.76% \$105.00 \$339.00 STATEWIDE 6	MACKINAW STATE FOREST	<u> </u>		\$470.97	\$339.00	71.98%	\$339.00	-28.02%	\$339.00	\$339.00
PERE MARQUETTE STATE FORES 3 32.50 \$221.03 \$162.53 73.53% \$197.25 -10.76% \$105.00 \$325.00 NORTHERN LOWER PENINSULA 4 34.50 \$235.52 \$172.76 73.35% \$205.46 -12.76% \$105.00 \$339.00 STATEWIDE 6 73.43% -2.59% \$105.00 \$398.00 BLACK SPRUCE # OF SALES SOLD (1) (2) (2) (3) AVERAGE AT TIME OF APPRAISAL (3) (4) (5) (5) (6) (7) (8) (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 STATEWIDE 6 73.43% -2.59% \$105.00 \$339.00 AVERAGE RATIO OF COLUMN 4 TO COLUMN 4 TO COLUMN 3 (5) (6) (7) (8) (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 TOTAL VOLUME AVERAGE AT TIME OF ADVENTISED PRICE (4) 50.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 TOTAL VOLUME AVERAGE AT TIME OF ADVENTISED PRICE 50.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 TOTAL VOLUME AVERAGE AT TIME OF ADVENTISED PRICE 50.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 TOTAL VOLUME AVERAGE AT TIME OF ADVENTISED PRICE 50.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 TOTAL VOLUME AVERAGE AT TIME OF ADVENTISED PRICE 50.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 TOTAL VOLUME AVERAGE AT TIME OF ADVENTISED PRICE 50.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 TOTAL VOLUME AVERAGE AT TIME OF ADVENTISED PRICE 50.00	TRAVERSE CITY FOREST MGT UNI	1	7.30	\$135.00	\$104.00	77.04%	\$105.00	-22.22%	\$105.00	\$105.00
NORTHERN LOWER PENINSULA 4 34.50 \$235.52 \$172.76 73.35% \$205.46 -12.76% \$105.00 \$339.00 \$105.00 \$339.00 \$105.00 \$339.00 \$105.00 \$339.00 \$105.0	CADILLAC FOREST MGT UNIT	2	25.20	\$245.95	\$179.48	72.98%	\$223.97	-8.94%	\$135.00	\$325.00
STATEWIDE 6 73.43% -2.59% \$105.00 \$398.00 BLACK SPRUCE # OF SALES SOLD TOTAL VOLUME AT TIME OF APPRAISAL (3) AVERAGE AT TIME OF APPRAISAL (3) RATIO OF COLUMN 4 TO COLUMN 3 (5) AVERAGE SOLD PRICE FROM COL. 3 TO COL. 6 (7) MINIMUM SOLD PRICE (8) MAXIMUM SOLD PRICE (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00	PERE MARQUETTE STATE FORES		32.50	\$221.03	\$162.53	73.53%	\$197.25	-10.76%	\$105.00	\$325.00
BLACK SPRUCE # OF SALES SOLD TOTAL VOLUME AT TIME OF APPRAISAL (1) AVG. PRICE AT TIME OF APPRAISAL (3) AVERAGE COLUMN 3 (4) RATIO OF COLUMN 3 (5) AVERAGE SOLD PRICE COLUMN 3 (5) % CHANGE FROM COL. 3 TO COL. 6 (7) MINIMUM SOLD PRICE (8) MAXIMUM SOLD PRICE (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00	NORTHERN LOWER PENINSULA	4	34.50	\$235.52	\$172.76	73.35%	\$205.46	-12.76%	\$105.00	\$339.00
SPRUCE SOLD (1) AT TIME OF APPRAISAL (3) ADVERTISED PRICE (4) COLUMN 4 TO COLUMN 3 (5) SOLD PRICE (6) FROM COL. 3 TO COL. 6 (7) SOLD PRICE (8) SOLD PRICE (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00	STATEWIDE	6				73.43%		-2.59%	\$105.00	\$398.00
SPRUCE SOLD AT TIME OF APPRAISAL (3) ADVERTISED PRICE (4) COLUMN 3 (5) SOLD PRICE FROM COL. 3 TO COL. 6 (8) SOLD PRICE PRICE (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00	BLACK		TOTAL VOLUME							
(1) (2) (3) (4) (5) (6) (7) (8) (9) ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00		SOLD					SOLD PRICE			SOLD PRICE
ATLANTA FOREST MGT UNIT 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 \$70.00 \$0.00		(1)	(2)				(6)			(9)
MACKINAW STATE FOREST 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00 NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00	ATLANTA FOREST MGT UNIT									l)————————————————————————————————————
NORTHERN LOWER PENINSULA 1 41.30 \$125.00 \$63.00 50.40% \$70.00 -44.00% \$70.00 \$70.00									- 	
		1			-					
						50.40%	•		\$70.00	\$70.00

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

MIXED ASPEN	# 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)
GAYLORD FOREST MGT UNIT	3	104.00	\$97.67	\$69.87	71.53%	\$115.13	17.89%	\$64.00	\$165.00
PIGEON RIVER FOREST MGT UNIT	5	407.00	\$95.34	\$66.07	69.30%	\$106.31	11.51%	\$49.00	\$130.00
ATLANTA FOREST MGT UNIT	6	675.60	\$92.86	\$77.42	83.37%	\$83.76	-9.80%	\$62.00	\$100.00
MACKINAW STATE FOREST	<u> </u>	1,186.60	\$94.13	\$72.86	77.40%	\$94.25	0.12%	\$49.00	\$165.00
TRAVERSE CITY FOREST MGT UNI	13	402.90	\$119.35	\$81.63	68.40%	\$82.59	-30.80%	\$55.00	\$107.00
CADILLAC FOREST MGT UNIT	5	243.60	\$99.76	\$65.47	65.63%	\$78.32	-21.49%	\$60.00	\$100.00
PERE MARQUETTE STATE FORES	18	646.50	\$111.97	\$75.54	67.47%	\$80.98	-27.67%	\$55.00	\$107.00
ROSCOMMON FOREST MGT UNIT	4	186.40	\$58.86	\$38.35	65.15%	\$61.60	4.65%	\$36.00	\$142.00
GRAYLING FOREST MGT UNIT	5	448.00	\$68.89	\$46.82	67.96%	\$80.88	17.42%	\$52.00	\$100.00
GLADWIN FOREST MGT UNIT	1	101.50	\$73.61	\$59.00	80.15%	\$100.00	35.85%	\$100.00	\$100.00
AUSABLE STATE FOREST	10	735.90	\$67.00	\$46.35	69.19%	\$78.64	17.37%	\$36.00	\$142.00
NORTHERN LOWER PENINSULA	42	2,569.00	\$90.85	\$65.94	72.59%	\$86.44	-4.86%	\$36.00	\$165.00
STATEWIDE	42				72.59%		-4.86%	\$36.00	\$165.00

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SAWLOGS (MBF, see ge	eneral note 3	3)							
MIXED HARDWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	1	109.20	\$236.00	\$70.00	29.66%	\$71.00	-69.92%	\$71.00	\$71.00
ESCANABA FOREST MGT UNIT	3	128.30	\$164.00	\$102.90	62.74%	\$278.58	69.87%	\$125.00	\$503.00
ESCANABA RIVER STATE FOREST	3	128.30	\$164.00	\$102.90	62.74%	\$278.58	69.87%	\$125.00	\$503.00
UPPER PENINSULA	4				44.53%		-7.09%	\$71.00	\$503.00
GAYLORD FOREST MGT UNIT	1	11.00	\$108.44	\$88.00	81.15%	\$90.00	-17.00%	\$90.00	\$90.00
ATLANTA FOREST MGT UNIT	1	36.70	\$108.44	\$95.00	87.61%	\$95.00	-12.39%	\$95.00	\$95.00
MACKINAW STATE FOREST		<u> </u>	\$108.44	\$93.39	86.12%	\$93.85	-13.46%	\$90.00	\$95.00
TRAVERSE CITY FOREST MGT UNI	14	290.30	\$131.60	\$87.24	66.30%	\$125.66	-4.51%	\$71.00	\$298.94
CADILLAC FOREST MGT UNIT	2	19.10	\$183.12	\$120.95	66.05%	\$120.95	-33.95%	\$106.00	\$130.00
PERE MARQUETTE STATE FORES	16	309.40	\$134.78	\$89.33	66.28%	\$125.36	-6.98%	\$71.00	\$298.94
NORTHERN LOWER PENINSULA	18	357.10	\$131.26	\$89.87	68.47%	\$121.15	-7.70%	\$71.00	\$298.94
STATEWIDE	22				56.51%		-7.39%	\$71.00	\$503.00
MIXED OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	2	81.00	\$137.37	\$86.22	62.77%	\$86.22	-37.23%	\$72.00	\$104.00
ATLANTA FOREST MGT UNIT	5	900.50	\$159.40	\$119.42	74.92%	\$137.13	-13.97%	\$91.00	\$160.00
MACKINAW STATE FOREST	7	981.50	\$157.58	\$116.68	74.04%	\$132.93	-15.65%	\$72.00	\$160.00
TRAVERSE CITY FOREST MGT UNI	3	260.30	\$198.08	\$156.91	79.22%	\$393.49	98.65%	\$100.00	\$450.00
CADILLAC FOREST MGT UNIT	13	531.70	\$175.64	\$80.27	45.70%	\$216.32	23.16%	\$81.00	\$400.00
PERE MARQUETTE STATE FORES	16	792.00	\$183.01	\$105.46	57.63%	\$274.55	50.01%	\$81.00	\$450.00
ROSCOMMON FOREST MGT UNIT	3	135.30	\$136.56	\$94.82	69.44%	\$94.82	-30.56%	\$89.00	\$113.00
GRAYLING FOREST MGT UNIT	9	1,820.30	\$163.23	\$105.25	64.48%	\$300.42	84.05%	\$89.00	\$458.00
GLADWIN FOREST MGT UNIT	7	955.10	\$147.20	\$110.00	74.73%	\$143.79	-2.31%	\$77.00	\$250.00
AUSABLE STATE FOREST	19	2,910.70	\$156.73	\$106.32	67.84%	\$239.47	52.79%	\$77.00	\$458.00
NORTHERN LOWER PENINSULA	42	4,684.20	\$161.35	\$108.35	67.15%	\$223.07	38.25%	\$72.00	\$458.00
STATEWIDE	42				67.15%		38.25%	\$72.00	\$458.00
MIXED 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)
ROSCOMMON FOREST MGT UNIT	1	70.60	\$272.00	\$180.00	66.18%	\$180.00	-33.82%	\$180.00	\$180.00
AUSABLE STATE FOREST	· — — — <u>'</u>	$ \frac{70.60}{70.60}$	\$272.00			\$180.00	-33.82%	\$180.00	\$180.00
NORTHERN LOWER PENINSULA	1	70.60	\$272.00	\$180.00	66.18%	\$180.00	-33.82%	\$180.00	\$180.00
STATEWIDE	1	70.00	φ212.00	\$180.00	66.18%	\$100.00	-33.82%	\$180.00	\$180.00
JETTIDE	'				00.1070		00.02 /0	ψ.00.00	ψ.50.00

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SAWLOGS (MBF, see ge									
MIXED SOFTWOOD	# OF SALES SOLD		AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
CADILLAC FOREST MGT UNIT	(1)	(2)	(3) \$125.00	(4) \$58.00	(5) 46,40%	(6)	(7) -4.00%	(8) \$120.00	(9) \$120.00
		$\frac{22.20}{0.00}$	· — — — — —			\$120.00		- — — — -	
PERE MARQUETTE STATE FORES	1	22.20	\$125.00	\$58.00	46.40%	\$120.00	-4.00%	\$120.00	\$120.00
NORTHERN LOWER PENINSULA	1	22.20	\$125.00	\$58.00	46.40%	\$120.00	-4.00%	\$120.00	\$120.00
STATEWIDE	1				46.40%		-4.00%	\$120.00	\$120.00
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)
SHINGLETON FOREST MGT UNIT	()	167.30	, ,	\$35.00	41.18%	\$35.00	-58.82%	\$35.00	\$35.00
LAKE SUPERIOR STATE FOREST	<u>_</u>		======================================		41.18%	\$35.00 \$35.00	-58.82%	\$35.00	\$35.00
UPPER PENINSULA	1	107.30	ψοσ.σο	ψ33.00	41.18%	ψ33.00	-58.82%	\$35.00	\$35.00
STATEWIDE	1				41.18%		-58.82%	\$35.00	\$35.00
OTHER COMM. SP.	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	2	298.50	\$91.23	\$40.00	43.84%	\$40.00	-56.16%	\$40.00	\$40.00
PERE MARQUETTE STATE FORES			\$91.23	\$40.00	43.84%	\$40.00		\$40.00	\$40.00
GLADWIN FOREST MGT UNIT	1	1,168.00	\$150.00	\$73.00	48.67%	\$73.00	-51.33%	\$73.00	\$73.00
AUSABLE STATE FOREST	<u>_</u>	1,168.00	\$150.00	\$73.00	48.67%	\$73.00	-51.33%	\$73.00	\$73.00
NORTHERN LOWER PENINSULA	3	1,466.50	\$138.04	\$66.28	48.02%	\$66.28	-51.98%	\$40.00	\$73.00
STATEWIDE	3				48.02%		-51.98%	\$40.00	\$73.00
PAPER BIRCH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	29.70	\$100.00	\$66.00	66.00%	\$250.00	150.00%	\$250.00	\$250.00
S STE MARIE FMU (SOO MAINLAN	1	28.90	\$250.00	\$213.00	85.20%	\$277.50	11.00%	\$277.50	\$277.50
LAKE SUPERIOR STATE FOREST	1	28.90	\$250.00	\$213.00	85.20%	\$277.50	11.00%	\$277.50	\$277.50
UPPER PENINSULA	2				79.61%		51.49%	\$250.00	\$277.50
STATEWIDE	2				79.61%		51.49%	\$250.00	\$277.50

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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	56.00	\$60.80	\$49.00	80.59%	\$49.00	-19.41%	\$49.00	\$49.00
MACKINAW STATE FOREST	${1}$	56.00	\$60.80	\$49.00	80.59%	\$49.00	-19.41%	\$49.00	\$49.00
TRAVERSE CITY FOREST MGT UNI	1	19.00	\$99.45	\$73.00	73.40%	\$73.00	-26.60%	\$73.00	\$73.00
PERE MARQUETTE STATE FORES	<u>_</u>	<u></u>	\$99.45	\$73.00	73.40%	\$73.00	-26.60%	\$73.00	\$73.00
NORTHERN LOWER PENINSULA	2	75.00	\$70.59	\$55.08	78.03%	\$55.08	-21.97%	\$49.00	\$73.00
STATEWIDE	2				78.03%		-21.97%	\$49.00	\$73.00
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	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	13	372.40	\$289.38	\$216.41	74.78%	\$348.99	20.60%	\$120.00	\$475.50
GWINN FOREST MGT UNIT	1	2.30	·	\$69.00	41.19%	\$150.00	-10.45%	\$150.00	\$150.00
ESCANABA FOREST MGT UNIT	4	163.80	· — — — — —	\$97.03 	47.85%	\$385.63 	90.18%	\$120.00	\$503.00
ESCANABA RIVER STATE FOREST	5	166.10	\$202.28	\$96.65	47.78%	\$382.37	89.03%	\$120.00	\$503.00
SHINGLETON FOREST MGT UNIT	15	541.30	\$211.83	\$152.29	71.89%	\$200.55	-5.32%	\$109.00	\$300.00
NEWBERRY FOREST MGT UNIT	6	490.20	\$181.80	\$104.40	57.42%	\$263.08	44.71%	\$170.00	\$376.20
S STE MARIE FMU (NAUBINWAY)	2	43.20	\$206.28	\$150.30	72.86%	\$285.26	38.29%	\$254.00	\$353.30
S STE MARIE FMU (SOO MAINLAN	3	95.40	\$213.19	\$174.99	82.08%	\$343.52	61.13%	\$258.00	\$500.00
LAKE SUPERIOR STATE FOREST	26	1,170.10	\$199.15	\$134.00	67.29%	\$241.53	21.28%	\$109.00	\$500.00
UPPER PENINSULA	44				67.69%		27.16%	\$109.00	\$503.00
GAYLORD FOREST MGT UNIT	4	123.00	\$147.56	\$113.27	76.76%	\$115.80	-21.52%	\$95.00	\$140.00
ATLANTA FOREST MGT UNIT	3	165.50	\$137.50	\$83.93	61.04%	\$114.62	16.64%	\$70.00	\$198.00
MACKINAW STATE FOREST	7	288.50	\$141.79	\$96.44	68.02%	\$115.13	-18.80%	\$70.00	\$198.00
TRAVERSE CITY FOREST MGT UNI	16	329.00	\$175.46	\$117.67	67.06%	\$125.52	-28.46%	\$67.00	\$175.00
CADILLAC FOREST MGT UNIT	5	74.10	\$157.30	\$81.62	51.89%	\$151.77	-3.52%	\$90.00	\$300.00
PERE MARQUETTE STATE FORES	21	403.10	\$172.12	\$111.05	64.52%	\$130.35	-24.27%	\$67.00	\$300.00
GRAYLING FOREST MGT UNIT	4	220.60	\$108.97	\$68.51	62.87%	\$77.07	-29.28%	\$75.00	\$101.00
GLADWIN FOREST MGT UNIT	2	180.20	\$109.45	\$86.20	78.76%	\$86.20	-21.24%	\$85.00	\$88.00
AUSABLE STATE FOREST	6	400.80	\$109.19	\$76.46	70.03%	\$81.17	-25.66%	\$75.00	\$101.00
NORTHERN LOWER PENINSULA	34	1,092.40	\$141.02	\$94.50	67.01%	\$108.29	-23.21%	\$67.00	\$300.00
STATEWIDE	78				67.49%		12.48%	\$67.00	\$503.00

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RED OAK	# 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)
BARAGA FOREST MGT UNIT	2	45.10		\$219.69	83.67%	\$643.05	144.89%	\$258.00	\$650.00
GWINN FOREST MGT UNIT	1	30.50	\$225.77	\$167.00	73.97%	\$170.00	-24.70%	\$170.00	\$170.00
ESCANABA FOREST MGT UNIT	2	195.70		\$117.85	72.20%	\$296.12	81.42%	\$250.00	\$300.00
ESCANABA RIVER STATE FOREST	<u>_</u>		<u> </u>		72.52%	\$279.11	62.60%	\$170.00	\$300.00
UPPER PENINSULA	5				75.12%		81.83%	\$170.00	\$650.00
GAYLORD FOREST MGT UNIT	7	468.00	\$268.16	\$235.72	87.90%	\$238.51	-11.06%	\$204.00	\$255.00
PIGEON RIVER FOREST MGT UNIT	1	17.20	\$277.50	\$194.00	69.91%	\$220.00	-20.72%	\$220.00	\$220.00
ATLANTA FOREST MGT UNIT	8	1,001.70	\$279.58	\$220.80	78.98%	\$224.14	-19.83%	\$175.00	\$280.00
MACKINAW STATE FOREST	<u></u>	1,486.90	\$275.96	\$225.19	81.60%	\$228.62	-17.16%	\$175.00	\$280.00
TRAVERSE CITY FOREST MGT UNI	6	352.70	\$211.43	\$164.40	77.76%	\$200.32	-5.26%	\$132.00	\$615.84
CADILLAC FOREST MGT UNIT	9	412.30	\$227.58	\$145.03	63.73%	\$194.66	-14.47%	\$107.00	\$320.00
PERE MARQUETTE STATE FORES	15	765.00	\$220.14	\$153.96	69.94%	\$197.27	-10.39%	\$107.00	\$615.84
ROSCOMMON FOREST MGT UNIT	3	467.20	\$311.49	\$210.73	67.65%	\$213.29	-31.53%	\$190.00	\$280.00
GRAYLING FOREST MGT UNIT	6	1,421.90	\$362.08	\$243.72	67.31%	\$357.00	-1.40%	\$231.00	\$400.00
GLADWIN FOREST MGT UNIT	1	132.20	\$369.52	\$277.00	74.96%	\$350.00	-5.28%	\$350.00	\$350.00
AUSABLE STATE FOREST	10	2,021.30	\$350.87	\$238.27	67.91%	\$323.32	-7.85%	\$190.00	\$400.00
NORTHERN LOWER PENINSULA	41	4,273.20	\$301.40	\$218.62	72.54%	\$267.80	-11.15%	\$107.00	\$615.84
STATEWIDE	46				72.63%		-7.63%	\$107.00	\$650.00

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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)
BARAGA FOREST MGT UNIT	1	7.40	` '	\$173.00	84.89%	\$275.00	34.94%	\$275.00	\$275.00
CRYSTAL FALLS FOREST MGT UNI	2	654.50	\$200.00	\$128.93	64.47%	\$234.95	17.47%	\$165.50	\$271.11
GWINN FOREST MGT UNIT	2	153.20	\$218.24	\$145.27	66.56%	\$283.16	29.75%	\$250.00	\$438.88
ESCANABA FOREST MGT UNIT	1	65.60	\$232.47	\$167.00	71.84%	\$185.00	-20.42%	\$185.00	\$185.00
ESCANABA RIVER STATE FOREST		218.80	\$222.51	\$151.78	68.22%	\$253.73	14.03%	\$185.00	\$438.88
SHINGLETON FOREST MGT UNIT	9	734.70	\$237.57	\$159.69	67.22%	\$166.87	-29.76%	\$133.00	\$200.00
NEWBERRY FOREST MGT UNIT	10	2,337.70	\$219.63	\$157.88	71.88%	\$229.16	4.34%	\$150.00	\$569.98
S STE MARIE FMU (NAUBINWAY)	2	157.50	\$220.33	\$196.67	89.26%	\$288.89	31.12%	\$200.00	\$300.00
LAKE SUPERIOR STATE FOREST		3,229.90	\$223.75	\$160.18	71.59%	\$217.90	-2.61%	\$133.00	\$569.98
UPPER PENINSULA	27				70.40%		1.26%	\$133.00	\$569.98
GAYLORD FOREST MGT UNIT	19	2,968.50	\$214.76	\$177.69	82.74%	\$261.32	21.68%	\$133.00	\$387.50
PIGEON RIVER FOREST MGT UNIT	3	330.00	\$216.85	\$151.85	70.02%	\$156.97	-27.61%	\$150.00	\$160.00
ATLANTA FOREST MGT UNIT	16	1,582.30	\$207.95	\$157.74	75.85%	\$170.98	-17.78%	\$105.00	\$300.00
MACKINAW STATE FOREST	38	4,880.80	\$212.70	\$169.47	79.68%	\$224.98	5.77%	\$105.00	\$387.50
TRAVERSE CITY FOREST MGT UNI	33	4,107.80	\$183.33	\$138.08	75.32%	\$226.31	23.45%	\$84.00	\$398.25
CADILLAC FOREST MGT UNIT	14	1,389.50	\$171.75	\$116.98	68.11%	\$215.21	25.30%	\$95.00	\$557.58
PERE MARQUETTE STATE FORES	<u> </u>	5,497.30	\$180.40	\$132.74	73.58%	\$223.51	23.89%	\$84.00	\$557.58
ROSCOMMON FOREST MGT UNIT	5	1,567.40	\$189.02	\$138.46	73.25%	\$158.73	-16.02%	\$121.00	\$171.00
GRAYLING FOREST MGT UNIT	14	1,580.20	\$191.81	\$141.77	73.91%	\$172.35	-10.15%	\$104.00	\$300.00
GLADWIN FOREST MGT UNIT	5	966.50	\$179.45	\$138.19	77.01%	\$174.84	-2.57%	\$130.00	\$278.12
AUSABLE STATE FOREST	24	4,114.10	\$187.84	\$139.67	74.35%	\$167.74	-10.70%	\$104.00	\$300.00
NORTHERN LOWER PENINSULA	109	14,492.20	\$193.39	\$147.08	76.05%	\$208.17	7.64%	\$84.00	\$557.58
STATEWIDE	136				74.67%		6.09%	\$84.00	\$569.98

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SAWLOGS (MBF, see general note 3)

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SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	18	1,189.20	\$725.92	\$572.43	78.86%	\$927.24	27.73%	\$450.00	\$1,622.07
CRYSTAL FALLS FOREST MGT UNI	4	274.10	\$457.33	\$283.78	62.05%	\$652.95	42.78%	\$219.00	\$1,087.09
GWINN FOREST MGT UNIT	6	52.50	\$579.80	\$348.11	60.04%	\$638.97	10.20%	\$369.00	\$750.00
ESCANABA FOREST MGT UNIT	4	98.60	\$546.45	\$333.68	61.06%	\$599.29	9.67%	\$310.00	\$976.10
ESCANABA RIVER STATE FOREST	10	151.10	\$558.04	\$338.69	60.69%	\$613.07	9.86%	\$310.00	\$976.10
SHINGLETON FOREST MGT UNIT	19	1,384.00	\$867.38	\$681.15	78.53%	\$927.11	6.89%	\$523.00	\$1,191.00
NEWBERRY FOREST MGT UNIT	7	236.10	\$797.33	\$494.56	62.03%	\$708.81	-11.10%	\$450.00	\$1,000.00
S STE MARIE FMU (NAUBINWAY)	6	132.20	\$872.97	\$677.11	77.56%	\$900.26	3.13%	\$580.00	\$1,350.00
S STE MARIE FMU (SOO MAINLAN	3	149.60	\$860.76	\$730.82	84.90%	\$1,025.29	19.11%	\$1,000.00	\$1,055.00
S STE MARIE FMU (DRUMMOND IS	1	31.60	\$763.85	\$435.40	57.00%	\$609.00	-20.27%	\$609.00	\$609.00
LAKE SUPERIOR STATE FOREST	36	1,933.50	\$857.00	\$657.91	76.77%	\$901.01	5.14%	\$450.00	\$1,350.00
UPPER PENINSULA	68				76.26%		14.16%	\$219.00	\$1,622.07
GAYLORD FOREST MGT UNIT	21	788.50	\$583.94	\$435.91	74.65%	\$541.44	-7.28%	\$328.00	\$1,118.78
PIGEON RIVER FOREST MGT UNIT	6	235.00	\$515.60	\$339.80	65.90%	\$473.98	-8.07%	\$287.00	\$800.00
ATLANTA FOREST MGT UNIT	2	129.10	\$542.40	\$415.08	76.53%	\$415.08	-23.47%	\$337.00	\$496.00
MACKINAW STATE FOREST		1,152.60	\$565.36	\$413.98	73.23%	\$513.53	-9.17%	\$287.00	\$1,118.78
TRAVERSE CITY FOREST MGT UNI	14	517.60	\$448.12	\$327.47	73.08%	\$418.30	-6.65%	\$215.00	\$475.00
CADILLAC FOREST MGT UNIT	5	278.60	\$455.94	\$266.08	58.36%	\$533.00	16.90%	\$180.00	\$951.50
PERE MARQUETTE STATE FORES	19	796.20	\$450.85	\$305.99	67.87%	\$458.43	1.68%	\$180.00	\$951.50
NORTHERN LOWER PENINSULA	48	1,948.80	\$518.58	\$369.86	71.32%	\$491.02	-5.31%	\$180.00	\$1,118.78
STATEWIDE	116				74.92%		8.90%	\$180.00	\$1,622.07

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WHITE ASH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	98.10	\$100.00	\$50.00	50.00%	\$100.00	0.00%	\$100.00	\$100.00
SHINGLETON FOREST MGT UNIT	1	77.80	\$110.43	\$89.00	80.59%	\$100.00	-9.44%	\$100.00	\$100.00
LAKE SUPERIOR STATE FOREST	<u> </u>	77.80	\$110.43	\$89.00	80.59%	\$100.00	-9.44%	\$100.00	\$100.00
UPPER PENINSULA	2				64.28%		-4.41%	\$100.00	\$100.00
GAYLORD FOREST MGT UNIT	22	4,893.50	\$107.73	\$73.22	67.97%	\$85.51	-20.62%	\$36.00	\$150.00
PIGEON RIVER FOREST MGT UNIT	8	2,190.80	\$103.68	\$71.86	69.31%	\$79.82	-23.01%	\$70.00	\$120.00
ATLANTA FOREST MGT UNIT	2	1,392.90	\$107.21	\$56.27	52.49%	\$79.99	-25.39%	\$71.20	\$90.00
MACKINAW STATE FOREST	32	8,477.20	\$106.60	\$70.08	65.74%	\$83.13	-22.01%	\$36.00	\$150.00
TRAVERSE CITY FOREST MGT UNI	11	928.20	\$167.13	\$96.27	57.60%	\$126.72	-24.18%	\$68.00	\$173.00
CADILLAC FOREST MGT UNIT	3	238.60	\$153.02	\$92.59	60.51%	\$103.83	-32.15%	\$87.00	\$136.00
PERE MARQUETTE STATE FORES	<u> 14</u>	1,166.80	\$164.25	\$95.51	58.15%	\$122.04	-25.70%	\$68.00	\$173.00
NORTHERN LOWER PENINSULA	46	9,644.00	\$113.57	\$73.16	64.42%	\$87.84	-22.66%	\$36.00	\$173.00
STATEWIDE	48				64.41%		-22.36%	\$36.00	\$173.00
WHITE OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE SITY FOREST MCT LINI	(1)						· ·		
TRAVERSE CITY FOREST MGT UNI	$\frac{1}{4}$	$ \frac{38.00}{20.00}$	· — — · — —	<u>\$46.00</u>	65.50%	\$90.00	$\frac{28.15\%}{20.45\%}$	\$90.00	\$90.00
PERE MARQUETTE STATE FORES	1	38.00		\$46.00	65.50%	\$90.00	28.15%	\$90.00	\$90.00
GLADWIN FOREST MGT UNIT	1		<u>-</u>	<u> </u>	79.99%	\$59.00	20.01%	\$59.00	<u>\$59.00</u>
AUSABLE STATE FOREST	1	79.20		\$59.00	79.99%	\$59.00	-20.01%	\$59.00	\$59.00
NORTHERN LOWER PENINSULA	2	117.20	\$72.62	\$54.78	75.45%	\$69.05	-4.91%	\$59.00	\$90.00
STATEWIDE	2				75.45%		-4.91%	\$59.00	\$90.00

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SAWLOGS (MBF, see ge									
WHITE	# 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
PINE			APPRAISAL	PRICE	COLUMN 3		TO COL. 6	PRICE	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	20.20	\$81.08	\$69.00	85.10%	\$187.14	130.81%	\$187.14	\$187.14
ESCANABA FOREST MGT UNIT	1	20.00	\$159.76	\$115.00	71.98%	\$155.00	-2.98%	\$155.00	\$155.00
ESCANABA RIVER STATE FOREST	1	20.00	\$159.76	\$115.00	71.98%	\$155.00	-2.98%	\$155.00	\$155.00
NEWBERRY FOREST MGT UNIT	3	321.20	\$110.00	\$73.46	66.78%	\$94.91	-13.72%	\$75.00	\$110.00
S STE MARIE FMU (NAUBINWAY)	1	19.70	\$54.33	\$39.00	71.78%	\$50.00	-7.97%	\$50.00	\$50.00
LAKE SUPERIOR STATE FOREST	4	340.90	\$106.78	\$71.46	66.92%	\$92.31	-13.55%	\$50.00	\$110.00
UPPER PENINSULA	6				68.04%		-7.00%	\$50.00	\$187.14
GAYLORD FOREST MGT UNIT	1	23.00	\$132.87	\$93.00	69.99%	\$93.00	-30.01%	\$93.00	\$93.00
PIGEON RIVER FOREST MGT UNIT	1	20.00	\$117.79	\$82.00	69.62%	\$100.00	-15.10%	\$100.00	\$100.00
ATLANTA FOREST MGT UNIT	1	155.00	\$132.87	\$90.00	67.74%	\$90.00	-32.26%	\$90.00	\$90.00
MACKINAW STATE FOREST	3	198.00	\$131.35	\$89.54	68.17%	\$91.36	-30.44%	\$90.00	\$100.00
TRAVERSE CITY FOREST MGT UNI	8	416.50	\$91.51	\$68.15	74.47%	\$72.35	-20.93%	\$65.00	\$80.00
CADILLAC FOREST MGT UNIT	3	169.30	\$96.48	\$55.95	57.99%	\$156.11	61.80%	\$15.02	\$213.68
PERE MARQUETTE STATE FORES	<u> </u>	585.80	\$92.95	\$64.62	69.53%	\$96.56	3.89%	\$15.02	\$213.68
ROSCOMMON FOREST MGT UNIT	2	102.80	\$78.80	\$50.21	63.72%	\$55.64	-29.39%	\$55.00	\$56.00
GRAYLING FOREST MGT UNIT	1	20.00	\$44.60	\$29.00	65.02%	\$50.00	12.11%	\$50.00	\$50.00
GLADWIN FOREST MGT UNIT	1	65.60	\$117.79	\$94.00	79.80%	\$94.00	-20.20%	\$94.00	\$94.00
AUSABLE STATE FOREST	4	188.40	\$88.75	\$63.21	71.22%	\$68.40	-22.93%	\$50.00	\$94.00
NORTHERN LOWER PENINSULA	18	972.20	\$99.95	\$69.42	69.46%	\$90.04	-9.91%	\$15.02	\$213.68
STATEWIDE	24				69.03%		-9.05%	\$15.02	\$213.68
WHITE	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
SPRUCE	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
S. NSSE	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	15.00	\$275.00	\$160.00	58.18%	\$160.00	-41.82%	\$160.00	\$160.00
MACKINAW STATE FOREST			\$275.00	\$160.00	58.18%	\$160.00	-41.82%	\$160.00	\$160.00
NORTHERN LOWER PENINSULA	1	15.00	\$275.00	\$160.00	58.18%	\$160.00	-41.82%	\$160.00	\$160.00
STATEWIDE	1				58.18%		-41.82%	\$160.00	\$160.00
YELLOW	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
BIRCH	SOLD		AT TIME OF	ADVERTISED	COLUMN 4 TO	SOLD PRICE	FROM COL. 3	SOLD	SOLD PRICE
BIROTT	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
BARAGA FOREST MGT UNIT	1	3.90		\$365.00	70.04%	\$641.03	23.01%	\$641.03	\$641.03
SHINGLETON FOREST MGT UNIT	2	37.50		\$450.95	74.76%	\$494.98	-17.94%	\$406.00	\$600.00
LAKE SUPERIOR STATE FOREST	$ \frac{1}{2}$	$ \frac{37.50}{37.50}$		\$450.95	74.76%			\$406.00	\$600.00
UPPER PENINSULA	3				74.37%		-14.56%	\$406.00	\$641.03
STATEWIDE	3				74.37%		-14.56%		\$641.03
O.M.EVIDE	3	-	· 	· -	17.51 /0		17.00/0	ψ-100.00	Ψυ-1.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

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

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAVILOGS EXCLUSION	IVIDI, SCC 9	ciiciai iioto o	')	
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
ASPEN	(1)	(2)		
S STE MARIE FMU (DRUMMOND IS	1	30.00	\$420.21	\$420.21
LAKE SUPERIOR STATE FOREST		30.00	\$420.21	\$420.21
UPPER PENINSULA	1		\$420.21	\$420.21
CADILLAC FOREST MGT UNIT	1	56.30	\$860.10	\$860.10
PERE MARQUETTE STATE FORES		56.30	\$860.10	\$860.10
NORTHERN LOWER PENINSULA	1	56.30	\$860.10	\$860.10
STATEWIDE	2		\$420.21	\$860.10
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
HARDWOOD				
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	55.00	\$931.20	\$931.20
AUSABLE STATE FOREST	1	55.00	\$931.20	\$931.20
NORTHERN LOWER PENINSULA	1	55.00	\$931.20	\$931.20
STATEWIDE	1		\$931.20	\$931.20
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
OAK	SOLD			
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	60.20	\$632.13	\$632.13
PERE MARQUETTE STATE FORES		60.20	\$632.13	\$632.13
NORTHERN LOWER PENINSULA	1	60.20	\$632.13	\$632.13
STATEWIDE	1		\$632.13	\$632.13
Q. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	28.80	\$286.00	\$286.00
AUSABLE STATE FOREST		28.80	\$286.00	\$286.00
NORTHERN LOWER PENINSULA	1	28.80	\$286.00	\$286.00
STATEWIDE	1		\$286.00	\$286.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAWLOGS EXCLUSION (MBF, see g	eneral note 3	3)	
RED MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
BARAGA FOREST MGT UNIT	2	80.40	\$820.00	\$900.00
S STE MARIE FMU (NAUBINWAY)	1	1.50	\$1,190.00	\$1,190.00
LAKE SUPERIOR STATE FOREST	<u> </u>	1.50	\$1,190.00	\$1,190.00
UPPER PENINSULA	3		\$820.00	\$1,190.00
STATEWIDE	3		\$820.00	\$1,190.00
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
TRAVERSE CITY FOREST MGT UNI	(1)	(2) 5.50	\$1,008.82	\$1,008.82
PERE MARQUETTE STATE FORES	$\frac{1}{1}$		\$1,008.82	\$1,008.82
NORTHERN LOWER PENINSULA	1	5.50	\$1,008.82	\$1,008.82
STATEWIDE	 1		\$1,008.82	\$1,008.82
RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
S STE MARIE FMU (NAUBINWAY)	1	386.80	\$1,185.21	\$1,185.21
LAKE SUPERIOR STATE FOREST		386.80	\$1,185.21	\$1,185.21
UPPER PENINSULA	1		\$1,185.21	\$1,185.21
GAYLORD FOREST MGT UNIT	2	64.20	\$608.90	\$928.77
ATLANTA FOREST MGT UNIT	1	72.40	\$805.00	\$805.00
MACKINAW STATE FOREST	3	136.60	\$608.90	\$928.77
NORTHERN LOWER PENINSULA	3	136.60	\$608.90	\$928.77
STATEWIDE	4		\$608.90	\$1,185.21
WHITE OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
O/ III	(1)	(2)		
CADILLAC FOREST MGT UNIT	(1)	(2) 88.40	\$315.00	\$315.00
		` '	\$315.00 \$315.00	\$315.00 \$315.00
CADILLAC FOREST MGT UNIT	1	88.40		· — · — — —

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B.T. ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	1	211.00	\$36.32	\$29.40	80.95%	\$39.40	8.48%	\$39.40	\$39.40
ESCANABA RIVER STATE FOREST	1	211.00	\$36.32	\$29.40	80.95%	\$39.40	8.48%	\$39.40	\$39.40
SHINGLETON FOREST MGT UNIT	2	285.00	\$38.18	\$31.17	81.64%	\$34.85	-8.72%	\$34.80	\$35.00
NEWBERRY FOREST MGT UNIT	1	866.00	\$42.40	\$22.90	54.01%	\$35.00	-17.45%	\$35.00	\$35.00
LAKE SUPERIOR STATE FOREST	3	1,151.00	\$41.36	\$24.95	60.33%	\$34.96	-15.46%	\$34.80	\$35.00
UPPER PENINSULA	4				63.19%		-12.14%	\$34.80	\$39.40
GAYLORD FOREST MGT UNIT	7	2,273.00	\$21.42	\$17.11	79.85%	\$21.57	0.67%	\$13.75	\$37.37
ATLANTA FOREST MGT UNIT	5	3,126.00	\$22.43	\$16.00	71.31%	\$17.43	-22.29%	\$15.00	\$33.27
MACKINAW STATE FOREST	12	5,399.00	\$22.01	\$16.46	74.81%	\$19.17	-12.88%	\$13.75	\$37.37
TRAVERSE CITY FOREST MGT UNI	4	1,113.10	\$25.04	\$18.34	73.26%	\$22.64	-9.59%	\$18.00	\$24.50
CADILLAC FOREST MGT UNIT	15	6,186.50	\$25.48	\$13.65	53.57%	\$29.49	15.76%	\$5.00	\$62.50
PERE MARQUETTE STATE FORES	19	7,299.60	\$25.41	\$14.36	56.52%	\$28.45	11.95%	\$5.00	\$62.50
ROSCOMMON FOREST MGT UNIT	4	993.00	\$37.08	\$26.22	70.72%	\$26.93	-27.38%	\$20.75	\$30.75
GRAYLING FOREST MGT UNIT	1	306.00	\$29.15	\$19.55	67.07%	\$19.55	-32.93%	\$19.55	\$19.55
GLADWIN FOREST MGT UNIT	1	396.00	\$37.48	\$26.25	70.04%	\$58.74	56.72%	\$58.74	\$58.74
AUSABLE STATE FOREST	6	1,695.00	\$35.74	\$25.03	70.02%	\$33.03	-7.59%	\$19.55	\$58.74
NORTHERN LOWER PENINSULA	37	14,393.60	\$25.35	\$16.41	64.72%	\$25.51	0.62%	\$5.00	\$62.50
STATEWIDE	41				64.52%		-1.06%	\$5.00	\$62.50

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-1.31%

68.41%

\$38.45

\$42.10

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PULPWOOD (Cords, see general note 3)

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STATEWIDE

BALSAM	# 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
FIR	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
GWINN FOREST MGT UNIT	7	869.00	\$47.14	\$30.34	64.37%	\$41.98	-10.94%	\$25.00	\$60.50
ESCANABA RIVER STATE FOREST	7	869.00	\$47.14	\$30.34	64.37%	\$41.98	-10.94%	\$25.00	\$60.50
SHINGLETON FOREST MGT UNIT	4	765.00	\$23.64	\$17.24	72.92%	\$19.23	-18.65%	\$13.15	\$25.75
NEWBERRY FOREST MGT UNIT	4	680.00	\$23.67	\$18.91	79.89%	\$27.54	16.35%	\$20.00	\$31.00
S STE MARIE FMU (NAUBINWAY)	4	442.00	\$26.80	\$18.24	68.08%	\$26.53	-1.00%	\$20.00	\$41.55
S STE MARIE FMU (SOO MAINLAN	2	358.00	\$27.09	\$15.58	57.50%	\$28.06	3.59%	\$27.99	\$28.09
S STE MARIE FMU (DRUMMOND IS	1	108.00	\$13.00	\$12.75	98.08%	\$12.79	-1.62%	\$12.79	\$12.79
LAKE SUPERIOR STATE FOREST	15	2,353.00	\$24.28	\$17.45	71.88%	\$24.05	-0.94%	\$12.79	\$41.55
UPPER PENINSULA	22				68.74%		-5.12%	\$12.79	\$60.50
PIGEON RIVER FOREST MGT UNIT	1	245.00	\$13.30	\$9.30	69.92%	\$23.00	72.93%	\$23.00	\$23.00
ATLANTA FOREST MGT UNIT	1	252.00	\$15.87	\$6.05	38.12%	\$45.00	183.55%	\$45.00	\$45.00
MACKINAW STATE FOREST		497.00	\$14.60	\$7.65	52.40%	\$34.15	133.89%	\$23.00	\$45.00
CADILLAC FOREST MGT UNIT	1	68.00	\$12.43	\$7.60	61.14%	\$10.00	-19.55%	\$10.00	\$10.00
PERE MARQUETTE STATE FORES	1	68.00	\$12.43	\$7.60	61.14%	\$10.00	-19.55%	\$10.00	\$10.00
GRAYLING FOREST MGT UNIT	1	214.00	\$17.23	\$10.35	60.07%	\$10.35	-39.93%	\$10.35	\$10.35
AUSABLE STATE FOREST		214.00	\$17.23	\$10.35	60.07%	\$10.35	-39.93%	\$10.35	\$10.35
NORTHERN LOWER PENINSULA	4	779.00	\$15.14	\$8.39	55.43%	\$25.51	68.53%	\$10.00	\$45.00
STATEWIDE	26				67.31%		2.79%	\$10.00	\$60.50
BALSAM POPLAR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	2	300.00	\$41.67	\$28.51	68.41%	\$41.13	-1.31%	\$38.45	\$42.10
ESCANABA RIVER STATE FOREST		300.00	\$41.67	\$28.51	68.41%	\$41.13	-1.31%	\$38.45	\$42.10
UPPER PENINSULA	2				68.41%		-1.31%	\$38.45	\$42.10

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BASSWOOD	# 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
DADACA FOREST MOTUNIT	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	500.00	\$25.00	\$12.50	50.00%	\$20.00	-20.00%	\$20.00	\$20.00
CRYSTAL FALLS FOREST MGT UNI	1	756.00	\$20.00	\$15.00	75.00%	\$18.00	-10.00%	\$18.00	\$18.00
ESCANABA FOREST MGT UNIT	1	293.00	\$20.00	\$16.40	82.00%	\$24.50	22.50%	\$24.50	\$24.50
ESCANABA RIVER STATE FOREST	1	293.00	\$20.00	\$16.40	82.00%	\$24.50	22.50%	\$24.50	\$24.50
UPPER PENINSULA	3				66.89%		-8.05%	\$18.00	\$24.50
GAYLORD FOREST MGT UNIT	8	1,883.00	\$9.60	\$6.16	64.20%	\$14.35	49.47%	\$6.20	\$30.00
PIGEON RIVER FOREST MGT UNIT	2	762.00	\$12.21 ——————————————————————————————————	\$7.95 - — — — — —	65.11% - — — — —		25.92% 	\$8.00	\$10.00
MACKINAW STATE FOREST	10	2,645.00	\$10.35	\$6.68	64.51%	\$12.82	23.85%	\$6.20	\$30.00
TRAVERSE CITY FOREST MGT UNI	2	1,377.00	\$19.62	\$8.85	45.09%	\$8.85	54.91%	\$6.30	\$12.00
PERE MARQUETTE STATE FORES	2	1,377.00	\$19.62	\$8.85	45.09%	\$8.85	-54.91%	\$6.30	\$12.00
NORTHERN LOWER PENINSULA	12	4,022.00	\$13.52	\$7.42	54.86%	\$11.46	-15.27%	\$6.20	\$30.00
STATEWIDE	15				59.45%		-12.51%	\$6.20	\$30.00
BEECH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT	15	9,086.00	\$34.60	\$21.52	62.20%	\$34.01	-1.71%	\$12.00	\$47.13
NEWBERRY FOREST MGT UNIT	13	1,058.00	\$36.32	\$21.10	58.09%	\$35.00	-3.63%	\$35.00	\$35.00
S STE MARIE FMU (NAUBINWAY)	9	3,617.90	\$36.76	\$21.00	57.12%	\$40.00	8.80%	\$28.00	\$57.69
S STE MARIE FMU (SOO MAINLAN	1	275.00	\$30.70 \$31.72	\$21.00 \$19.65	61.95%	\$35.00	10.34%	\$35.00	\$35.00
LAKE SUPERIOR STATE FOREST	$\frac{1}{26}$	14,036.90	\$35.23	<u> </u>	60.51%	\$35.65		\$12.00	\$57.69
UPPER PENINSULA	26	14,036.90	φ30.23	Ψ21.32	60.51%	\$33.03	1.18%	\$12.00	\$57.69
GAYLORD FOREST MGT UNIT	15	5,870.00	\$21.79	\$11.53	52.90%	\$11.97	-45.07%	\$10.00	\$15.00
MACKINAW STATE FOREST			\$21.79 \$21.79	- <i></i>	- — — 52.90% 52.90%				
	15	5,870.00		\$11.53		\$11.97	-45.07%	\$10.00	\$15.00
TRAVERSE CITY FOREST MGT UNI	2		\$14.06	\$10.86	77.30%	\$13.12	-6.68%	\$11.85	\$15.00
CADILLAC FOREST MGT UNIT		$ \frac{711.00}{4.047.00}$	<u>\$20.00</u>	- — — \$5.00 - — — — \$7.50	25.00%	\$14.00	-30.00%	\$14.00 \$14.00	\$14.00
PERE MARQUETTE STATE FORES	3	1,247.90	\$17.44	\$7.52	43.13%	\$13.62	-21.91%	\$11.85	\$15.00
NORTHERN LOWER PENINSULA	18	7,117.90	\$21.03	\$10.82	51.48%	\$12.26	-41.70%	\$10.00	\$15.00
STATEWIDE	44	TOTAL YOUR	AVO BBIOS	A)/FD4-05	58.41%	A)/EDAGE-	-8.78%	\$10.00	\$57.69
BLACK ASH	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	SOLD PRICE	SOLD PRICE
FORANIA PA FORFOT MOT : " " "	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	$\frac{3}{2}$. — — — — —	\$15.77 	55.32%		22.95%	\$16.00	\$25.00
ESCANABA RIVER STATE FOREST	3	2,538.00	\$28.51	\$15.77	55.32%	\$21.97	-22.95%	\$16.00	\$25.00
UPPER PENINSULA	3				55.32%		-22.95%	\$16.00	\$25.00

55.32%

-22.95%

\$16.00

\$25.00

STATEWIDE

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BLACK CHERRY	# OF SALES SOLD	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	23.00	` '	\$17.70	79.05%	\$20.40	-8.89%	\$20.40	\$20.40
ESCANABA RIVER STATE FOREST	<u>_</u>		\$22.39	<u></u>	79.05%			\$20.40	\$20.40
UPPER PENINSULA	1				79.05%		-8.89%	\$20.40	\$20.40
TRAVERSE CITY FOREST MGT UNI	1	73.00	\$19.56	\$13.70	70.04%	\$25.00	27.81%	\$25.00	\$25.00
CADILLAC FOREST MGT UNIT	1	203.00	\$22.16	\$14.00	63.18%	\$14.00	-36.82%	\$14.00	\$14.00
PERE MARQUETTE STATE FORES		276.00	\$21.47	\$13.92	64.83%	\$16.91	-21.25%	\$14.00	\$25.00
NORTHERN LOWER PENINSULA	2	276.00	\$21.47	\$13.92	64.83%	\$16.91	-21.25%	\$14.00	\$25.00
STATEWIDE	3				65.97%		-20.26%	\$14.00	\$25.00
BLACK SPRUCE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	2			\$25.78	59.42%	\$40.35	-7.01%	\$39.87	\$42.03
GWINN FOREST MGT UNIT	5	2,056.00		\$30.58	67.88%	\$51.22	13.69%	\$38.00	\$60.70
ESCANABA FOREST MGT UNIT	3	717.00	·	\$17.18	44.59%	\$19.29	-49.92%	\$16.70	\$35.03
ESCANABA RIVER STATE FOREST	$\frac{3}{8}$			<u> </u>	62.53%	\$42.97	-0.92%	\$16.70	\$60.70
SHINGLETON FOREST MGT UNIT	16	5,698.00	·	\$22.72	56.13%	\$27.30	-32.55%	\$12.00	\$50.00
NEWBERRY FOREST MGT UNIT	6	4,538.00	·	\$16.73	67.69%	\$36.97	49.62%	\$30.15	\$50.95
S STE MARIE FMU (SOO MAINLAN	2	3,149.00	\$26.02	\$19.65	75.52%	\$35.68	37.11%	\$35.09	\$42.09
LAKE SUPERIOR STATE FOREST		13,385.00	\$31.73	\$19.96	62.93%	\$32.55	2.59%	\$12.00	\$50.95
UPPER PENINSULA	34				62.44%		0.78%	\$12.00	\$60.70
PIGEON RIVER FOREST MGT UNIT	1	209.40	\$10.00	\$7.20	72.00%	\$24.20	142.00%	\$24.20	\$24.20
ATLANTA FOREST MGT UNIT	1	376.00	\$13.30	\$5.05	37.97%	\$45.00	238.35%	\$45.00	\$45.00
MACKINAW STATE FOREST		585.40	\$12.12	\$5.82	48.01%	\$37.56	209.91%	\$24.20	\$45.00
NORTHERN LOWER PENINSULA	2	585.40	\$12.12	\$5.82	48.01%	\$37.56	209.91%	\$24.20	\$45.00
STATEWIDE	36				62.27%		3.16%	\$12.00	\$60.70
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
ECCANADA FODECTAACT LINE	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	$\frac{1}{4}$	$ \frac{32.00}{32.00}$. <u> </u>	\$18.00 	60.00%	\$19.00 \$19.00	-36.67% 	\$19.00 \$10.00	\$19.00 \$10.00
ESCANABA RIVER STATE FOREST UPPER PENINSULA	1	32.00		\$18.00	60.00%	\$19.00	-36.67%	\$19.00	\$19.00 \$10.00
STATEWIDE	1				60.00%		-36.67%	\$19.00	\$19.00 \$10.00
STATEMINE	1				60.00%		-36.67%	\$19.00	\$19.00

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PULPWOOD (Cords, see general note 3)

STATEWIDE

JACK PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	2	2,463.00	\$78.75	\$47.11	59.82%	\$69.11	-12.25%	\$68.18	\$70.91
GWINN FOREST MGT UNIT	6	4,431.00	\$61.55	\$48.66	79.07%	\$73.60	19.59%	\$45.00	\$84.06
ESCANABA RIVER STATE FOREST	6	4,431.00	\$61.55	\$48.66	79.07%	\$73.60	19.59%	\$45.00	\$84.06
SHINGLETON FOREST MGT UNIT	19	10,680.00	\$65.44	\$42.57	65.06%	\$50.48	-22.86%	\$33.30	\$71.50
NEWBERRY FOREST MGT UNIT	16	26,025.00	\$64.51	\$46.62	72.26%	\$65.31	1.24%	\$50.00	\$72.12
S STE MARIE FMU (NAUBINWAY)	1	121.00	\$29.80	\$25.05	84.06%	\$41.55	39.43%	\$41.55	\$41.55
LAKE SUPERIOR STATE FOREST	36	36,826.00	\$64.66	\$45.37	70.17%	\$60.93	-5.77%	\$33.30	\$72.12
UPPER PENINSULA	44				70.31%		-3.79%	\$33.30	\$84.06
GAYLORD FOREST MGT UNIT	7	6,913.00	\$34.79	\$21.18	60.86%	\$23.15	-33.45%	\$21.00	\$30.00
PIGEON RIVER FOREST MGT UNIT	2	251.00	\$30.91	\$21.64	70.01%	\$66.35	114.66%	\$20.00	\$98.60
ATLANTA FOREST MGT UNIT	5	2,427.00	\$39.90	\$20.61	51.66%	\$29.52	-26.01%	\$19.00	\$91.21
MACKINAW STATE FOREST	<u> </u>	9,591.00	\$35.98	\$21.04	58.49%	\$25.89	-28.04%	\$19.00	\$98.60
TRAVERSE CITY FOREST MGT UNI	23	10,451.00	\$20.13	\$12.76	63.36%	\$18.31	-9.06%	\$9.50	\$26.20
CADILLAC FOREST MGT UNIT	9	2,805.00	\$19.61	\$9.47	48.31%	\$12.41	-36.71%	\$3.50	\$25.00
PERE MARQUETTE STATE FORES	32	13,256.00	\$20.02	\$12.06	60.24%	\$17.06	-14.79%	\$3.50	\$26.20
ROSCOMMON FOREST MGT UNIT	5	3,264.00	\$30.48	\$21.20	69.54%	\$21.20	-30.46%	\$16.75	\$22.35
GRAYLING FOREST MGT UNIT	17	15,896.00	\$29.50	\$17.83	60.43%	\$26.76	-9.27%	\$15.00	\$81.11
GLADWIN FOREST MGT UNIT	4	4,016.00	\$19.01	\$14.04	73.87%	\$15.26	-19.70%	\$11.35	\$17.32
AUSABLE STATE FOREST	26	23,176.00	\$27.82	\$17.64	63.43%	\$23.99	-13.78%	\$11.35	\$81.11
NORTHERN LOWER PENINSULA	72	46,023.00	\$27.27	\$16.74	61.39%	\$22.39	-17.91%	\$3.50	\$98.60
STATEWIDE	116				67.59%		-8.11%	\$3.50	\$98.60
MISCELLANEOUS	# 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	1,652.00	\$8.75	\$5.00	57.14%	\$28.51	225.83%	\$28.51	\$28.51
UPPER PENINSULA	1				57.14%		225.83%	\$28.51	\$28.51

57.14%

225.83%

\$28.51

\$28.51

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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)
CRYSTAL FALLS FOREST MGT UNI	30	31,656.00	\$47.65	\$27.12	56.92%	\$38.80	-18.58%	\$13.01	\$56.85
GWINN FOREST MGT UNIT	3	1,809.00	\$49.99	\$34.36	68.74%	\$61.31	22.63%	\$26.00	\$71.50
ESCANABA RIVER STATE FOREST		1,809.00	\$49.99	\$34.36	68.74%	\$61.31	22.63%	\$26.00	\$71.50
SHINGLETON FOREST MGT UNIT	15	4,574.00	\$35.44	\$24.26	68.47%	\$31.17	-12.05%	\$12.05	\$48.00
NEWBERRY FOREST MGT UNIT	8	2,506.00	\$37.88	\$28.18	74.40%	\$40.88	7.92%	\$28.00	\$49.66
S STE MARIE FMU (NAUBINWAY)	10	2,204.10	\$30.95	\$23.70	76.59%	\$34.71	12.14%	\$25.00	\$42.50
S STE MARIE FMU (SOO MAINLAN	3	1,776.00	\$30.49	\$22.85	74.94%	\$30.76	0.89%	\$27.99	\$33.55
S STE MARIE FMU (DRUMMOND IS	4	3,883.00	\$18.10	\$14.74	81.44%	\$26.09	44.14%	\$15.79	\$30.53
LAKE SUPERIOR STATE FOREST	40	14,943.10	\$30.09	\$22.19	73.76%	\$31.95	6.17%	\$12.05	\$49.66
UPPER PENINSULA	73				61.13%		-11.33%	\$12.05	\$71.50
GAYLORD FOREST MGT UNIT	10	3,864.00	\$25.07	\$17.90	71.41%	\$21.82	-12.96%	\$17.00	\$28.00
PIGEON RIVER FOREST MGT UNIT	5	2,957.00	\$24.96	\$16.82	67.41%	\$21.17	-15.15%	\$18.30	\$23.86
ATLANTA FOREST MGT UNIT	12	8,047.00	\$26.40	\$21.18	80.22%	\$23.00	-12.88%	\$9.30	\$29.00
MACKINAW STATE FOREST		14,868.00	\$25.77	\$19.46	75.53%	\$22.33	-13.34%	\$9.30	\$29.00
TRAVERSE CITY FOREST MGT UNI	35	9,738.00	\$28.68	\$19.76	68.92%	\$23.81	-16.97%	\$15.85	\$42.00
CADILLAC FOREST MGT UNIT	13	13,506.20	\$29.07	\$15.49	53.28%	\$35.32	21.50%	\$14.00	\$46.75
PERE MARQUETTE STATE FORES	48	23,244.20	\$28.91	\$17.28	59.78%	\$30.50	5.51%	\$14.00	\$46.75
ROSCOMMON FOREST MGT UNIT	5	2,246.00	\$25.82	\$15.74	60.97%	\$19.42	-24.78%	\$15.00	\$30.00
GRAYLING FOREST MGT UNIT	11	6,217.00	\$24.35	\$16.54	67.94%	\$20.88	-14.22%	\$11.30	\$42.00
GLADWIN FOREST MGT UNIT	5	5,271.00	\$25.79	\$18.75	72.73%	\$18.90	-26.70%	\$17.35	\$20.25
AUSABLE STATE FOREST		13,734.00	\$25.14	\$17.26	68.66%	\$19.88	-20.91%	\$11.30	\$42.00
NORTHERN LOWER PENINSULA	96	51,846.20	\$27.01	\$17.90	66.27%	\$25.34	-6.16%	\$9.30	\$46.75
STATEWIDE	169				63.22%		-9.23%	\$9.30	\$71.50

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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)
BARAGA FOREST MGT UNIT	31	21,323.20	\$23.60	\$16.04	67.99%	\$28.10	19.08%	\$10.00	\$43.90
CRYSTAL FALLS FOREST MGT UNI	27	18,655.00	\$42.01	\$23.61	56.19%	\$34.18	-18.65%	\$11.01	\$56.00
GWINN FOREST MGT UNIT	11	2,820.00	\$43.29	\$26.39	60.97%	\$38.55	-10.95%	\$22.00	\$60.50
ESCANABA FOREST MGT UNIT	15	4,959.00	\$42.53	\$26.89	63.24%	\$39.26	-7.68%	\$24.00	\$57.04
ESCANABA RIVER STATE FOREST		7,779.00	\$42.80	\$26.71	62.41%	\$39.00	-8.88%	\$22.00	\$60.50
SHINGLETON FOREST MGT UNIT	31	24,080.00	\$34.19	\$23.55	68.89%	\$36.46	6.65%	\$18.55	\$50.00
NEWBERRY FOREST MGT UNIT	9	9,682.00	\$31.20	\$18.64	59.72%	\$31.93	2.32%	\$22.00	\$50.00
S STE MARIE FMU (NAUBINWAY)	17	5,215.40	\$34.47	\$26.89	77.99%	\$39.62	14.93%	\$23.50	\$50.00
S STE MARIE FMU (SOO MAINLAN	5	3,491.00	\$19.87	\$14.90	75.00%	\$35.53	78.83%	\$24.29	\$41.68
S STE MARIE FMU (DRUMMOND IS	1	1,472.00	\$13.00	\$9.90	76.15%	\$21.79	67.62%	\$21.79	\$21.79
LAKE SUPERIOR STATE FOREST	63	43,940.40	\$31.72	\$21.72	68.48%	\$35.27	11.21%	\$18.55	\$50.00
UPPER PENINSULA	147				64.53%		2.54%	\$10.00	\$60.50
GAYLORD FOREST MGT UNIT	18	5,828.00	\$22.70	\$14.70	64.76%	\$16.45	-27.55%	\$7.10	\$23.30
PIGEON RIVER FOREST MGT UNIT	4	2,766.00	\$20.57	\$11.96	58.14%	\$13.80	-32.92%	\$12.25	\$30.16
ATLANTA FOREST MGT UNIT	7	4,531.00	\$22.90	\$15.73	68.70%	\$31.68	38.33%	\$14.25	\$43.12
MACKINAW STATE FOREST		13,125.00	\$22.32	\$14.48	64.87%	\$21.15	-5.26%	\$7.10	\$43.12
TRAVERSE CITY FOREST MGT UNI	28	8,836.70	\$19.20	\$12.02	62.58%	\$14.24	-25.84%	\$9.60	\$45.69
CADILLAC FOREST MGT UNIT	8	4,110.30	\$16.96	\$9.54	56.23%	\$19.40	14.39%	\$11.00	\$29.10
PERE MARQUETTE STATE FORES	36	12,947.00	\$18.49	\$11.23	60.74%	\$15.88	-14.12%	\$9.60	\$45.69
GRAYLING FOREST MGT UNIT	4	2,807.00	\$22.36	\$13.00	58.15%	\$13.00	-41.85%	\$7.70	\$15.40
AUSABLE STATE FOREST	4	2,807.00	\$22.36	\$13.00	58.15%	\$13.00	-41.85%	\$7.70	\$15.40
NORTHERN LOWER PENINSULA	69	28,879.00	\$20.61	\$12.88	62.50%	\$17.99	-12.68%	\$7.10	\$45.69
STATEWIDE	216				64.19%		0.03%	\$7.10	\$60.50

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PULPWOOD (Cords, see general note 3)

# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE (9)
2	570.00			70.69%		```		\$15.50
5	5,549.00	\$16.76	\$12.78	76.23%	\$15.07	-10.10%	\$11.05	\$18.13
	6,119.00	\$17.05	\$12.90	75.63%	\$14.97	-12.18%	\$11.05	\$18.13
4	2,403.00	\$14.04	\$9.57	68.14%	\$12.94	-7.82%	\$9.00	\$14.55
17	6,118.50	\$15.50	\$8.05	51.92%	\$14.14	-8.78%	\$7.50	\$25.00
21	8,521.50	\$15.09	\$8.48	56.18%	\$13.80	-8.52%	\$7.50	\$25.00
5	1,901.00	\$14.23	\$9.25	64.98%	\$13.50	-5.16%	\$8.30	\$30.15
8	4,104.00	\$20.06	\$13.27	66.16%	\$14.08	-29.82%	\$9.05	\$19.90
8	4,770.00	\$21.91	\$16.05	73.24%	\$16.05	-26.76%	\$14.00	\$20.25
21	10,775.00	\$19.85	\$13.79	69.47%	\$14.85	-25.21%	\$8.30	\$30.15
49	25,415.50	\$17.58	\$11.79	67.08%	\$14.53	-17.36%	\$7.50	\$30.15
49				67.08%		-17.36%	\$7.50	\$30.15
# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE (9)
(1)								\$25.00
_ 				- — — — — — .				\$25.00
1		*	·		· · · · · · · · · · · · · · · · · · ·			\$25.00
1	29.00	φ30.90	φ10.10		φ23.00		*	\$25.00
	SOLD (1) 2 5 7 4 17 21 5 8 8 8 21 49 49 # OF SALES	SOLD (1) (2) 2 570.00 5 5,549.00 7 6,119.00 4 2,403.00 17 6,118.50 21 8,521.50 5 1,901.00 8 4,104.00 8 4,770.00 21 10,775.00 49 25,415.50 49 # OF SALES SOLD TOTAL VOLUME	SOLD AT TIME OF APPRAISAL (3) 2 570.00 \$19.88 5 5,549.00 \$16.76 7 6,119.00 \$17.05 4 2,403.00 \$14.04 17 6,118.50 \$15.50 21 8,521.50 \$15.09 5 1,901.00 \$14.23 8 4,104.00 \$20.06 8 4,770.00 \$21.91 21 10,775.00 \$19.85 49 25,415.50 \$17.58 49 AVG. PRICE AT TIME OF APPRAISAL (3) (1) (2) \$36.90 \$36.90 \$36.90	SOLD AT TIME OF APPRAISAL (3) ADVERTISED PRICE (4) 2 570.00 \$19.88 \$14.05 5 5,549.00 \$16.76 \$12.78 7 6,119.00 \$17.05 \$12.90 4 2,403.00 \$14.04 \$9.57 17 6,118.50 \$15.50 \$8.05 21 8,521.50 \$15.09 \$8.48 5 1,901.00 \$14.23 \$9.25 8 4,104.00 \$20.06 \$13.27 8 4,770.00 \$21.91 \$16.05 21 10,775.00 \$19.85 \$13.79 49 25,415.50 \$17.58 \$11.79 49 AVERAGE AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (4) (1) (2) \$36.90 \$18.10 1 29.00 \$36.90 \$18.10	AT TIME OF APPRAISAL (3) 2 570.00 \$19.88 \$14.05 70.69% 5 5,549.00 \$16.76 \$12.78 76.23% 7 6,119.00 \$17.05 \$12.90 75.63% 4 2,403.00 \$14.04 \$9.57 68.14% 17 6,118.50 \$15.50 \$8.05 51.92% 21 8,521.50 \$15.09 \$8.48 56.18% 5 1,901.00 \$14.23 \$9.25 64.98% 8 4,104.00 \$20.06 \$13.27 66.16% 8 4,770.00 \$21.91 \$16.05 73.24% 21 10,775.00 \$19.85 \$13.79 69.47% 49 25,415.50 \$17.58 \$11.79 67.08% 49 25,415.50 \$17.58 \$11.79 67.08% 49 49 25,415.50 \$17.58 \$11.79 67.08% 49 49 25,415.50 \$17.58 \$11.79 67.08% 49 27	SOLD	SOLD (1) AT TIME OF APPRAISAL (3) ADVERTISED PRICE (4) COLUMN 4 TO COLUMN 3 (5) SOLD PRICE (6) FROM COL. 3 TO COL. 6 (7) 2 570.00 \$19.88 \$14.05 70.69% \$14.07 -29.24% 5 5,549.00 \$16.76 \$12.78 76.23% \$15.07 -10.10% 7 6,119.00 \$17.05 \$12.90 75.63% \$14.97 -12.18% 4 2,403.00 \$14.04 \$9.57 68.14% \$12.94 -7.82% 17 6,118.50 \$15.50 \$8.05 51.92% \$14.14 -8.78% 21 8,521.50 \$15.09 \$8.48 56.18% \$13.80 -8.52% 5 1,901.00 \$14.23 \$9.25 64.98% \$13.50 -5.16% 8 4,104.00 \$20.06 \$13.27 66.16% \$14.08 -29.82% 8 4,770.00 \$19.85 \$13.79 69.47% \$14.85 -25.21% 49 25,415.50 \$17.58 \$11.79 67.08% \$14.5	SOLD (1) AT TIME OF APPRAISAL (2) ADVERTISED PRICE (4) COLUMN 3 (5) SOLD PRICE (6) FROM COL. 3 (7) SOLD PRICE (8) 2 570.00 \$19.88 \$14.05 70.69% \$14.07 -29.24% \$13.50 5 5,549.00 \$16.76 \$12.78 76.23% \$15.07 -10.10% \$11.05 7 6,119.00 \$17.05 \$12.90 75.63% \$14.97 -12.18% \$11.05 4 2,403.00 \$14.04 \$9.57 68.14% \$12.94 -7.82% \$9.00 17 6,118.50 \$15.50 \$8.05 51.92% \$14.14 -8.78% \$7.50 21 8,521.50 \$15.09 \$8.48 56.18% \$13.80 -8.52% \$7.50 5 1,901.00 \$14.23 \$9.25 64.98% \$13.50 -5.16% \$8.30 8 4,770.00 \$21.91 \$16.05 73.24% \$16.05 -26.76% \$14.00 21 10,775.00 \$19.85 \$13.79 69.47%

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MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	9	2,931.00	\$18.89	\$10.65	56.39%	\$17.43	-7.76%	\$8.00	\$25.40
CRYSTAL FALLS FOREST MGT UNI	21	10,017.00	\$42.43	\$24.14	56.89%	\$40.46	-4.66%	\$30.54	\$72.34
ESCANABA FOREST MGT UNIT	10	1,763.00	\$49.40	\$28.96	58.62%	\$41.82	-15.36%	\$25.00	\$56.65
ESCANABA RIVER STATE FOREST	10	1,763.00	\$49.40	\$28.96	58.62%	\$41.82	-15.36%	\$25.00	\$56.65
SHINGLETON FOREST MGT UNIT	1	252.00	\$30.02	\$25.80	85.94%	\$30.80	2.60%	\$30.80	\$30.80
NEWBERRY FOREST MGT UNIT	3	619.00	\$25.51	\$14.28	55.97%	\$35.42	38.86%	\$25.00	\$40.00
S STE MARIE FMU (NAUBINWAY)	5	782.00	\$23.46	\$17.34	73.89%	\$26.85	14.45%	\$13.60	\$40.00
S STE MARIE FMU (SOO MAINLAN	1	793.00	\$30.02	\$20.70	68.95%	\$23.29	-22.42%	\$23.29	\$23.29
LAKE SUPERIOR STATE FOREST	<u></u>	2,446.00	\$26.78	\$18.52	69.17%	\$28.27	5.57%	\$13.60	\$40.00
UPPER PENINSULA	50				58.36%		-5.35%	\$8.00	\$72.34
UPPER PENINSULA GAYLORD FOREST MGT UNIT	50	91.00		\$26.25	58.36% 62.98%	\$26.25	-5.35% -37.02%	\$8.00 \$26.25	\$72.34 \$26.25
	50 1 1	91.00 276.00	\$41.68					, , , , ,	
GAYLORD FOREST MGT UNIT	50 1 1 4		\$41.68 \$27.37	\$26.25	62.98%	\$26.25	-37.02%	\$26.25	\$26.25
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT	1	276.00	\$41.68 \$27.37 \$35.28	\$26.25 \$19.15	62.98% 69.97%	\$26.25 \$34.27	-37.02% 25.21%	\$26.25 \$34.27	\$26.25 \$34.27
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT	1 1 4	276.00 667.00	\$41.68 \$27.37 \$35.28 \$33.73	\$26.25 \$19.15 \$22.87	62.98% 69.97% 64.83%	\$26.25 \$34.27 \$23.35	-37.02% 25.21% -33.82%	\$26.25 \$34.27 \$22.00	\$26.25 \$34.27 \$25.00
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST	1 1 	276.00 667.00 1,034.00	\$41.68 \$27.37 \$35.28 \$33.73 \$20.85	\$26.25 \$19.15 \$22.87 \$22.18	62.98% 69.97% 64.83% 65.74%	\$26.25 \$34.27 \$23.35 \$26.52	-37.02% 25.21% -33.82% -21.38%	\$26.25 \$34.27 \$22.00 \$22.00	\$26.25 \$34.27 \$25.00 \$34.27
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT	1 1 4 	276.00 667.00 1,034.00 927.00	\$41.68 \$27.37 \$35.28 \$33.73 \$20.85	\$26.25 \$19.15 \$22.87 \$22.18 \$10.00	62.98% 69.97% 64.83% 65.74% 47.93%	\$26.25 \$34.27 \$23.35 \$26.52 \$25.22	-37.02% 25.21% -33.82% -21.38% 20.94%	\$26.25 \$34.27 \$22.00 \$22.00 \$20.00	\$26.25 \$34.27 \$25.00 \$34.27 \$28.63
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	1 1 4 	276.00 667.00 1,034.00 927.00	\$41.68 \$27.37 \$35.28 \$33.73 \$20.85 \$20.85 \$18.15	\$26.25 \$19.15 \$22.87 \$22.18 \$10.00	62.98% 69.97% 64.83% 65.74% 47.93%	\$26.25 \$34.27 \$23.35 \$26.52 \$25.22	-37.02% 25.21% -33.82% -21.38% 20.94%	\$26.25 \$34.27 \$22.00 \$22.00 \$20.00	\$26.25 \$34.27 \$25.00 \$34.27 \$28.63
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT	1 1 4 	276.00 667.00 1,034.00 927.00 927.00 360.00	\$41.68 \$27.37 \$35.28 \$33.73 \$20.85 \$20.85 \$18.15 \$18.15	\$26.25 \$19.15 \$22.87 \$22.18 \$10.00 \$10.00 \$11.45	62.98% 69.97% 64.83% 65.74% 47.93% 47.93% 63.09%	\$26.25 \$34.27 \$23.35 \$26.52 \$25.22 \$25.22 \$12.00	-37.02% 25.21% -33.82% -21.38% 20.94% -33.88%	\$26.25 \$34.27 \$22.00 \$22.00 \$20.00 \$12.00	\$26.25 \$34.27 \$25.00 \$34.27 \$28.63 \$28.63 \$12.00
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT	1 1 4 	276.00 667.00 1,034.00 927.00 927.00 360.00 57.00	\$41.68 \$27.37 \$35.28 \$33.73 \$20.85 \$18.15 \$18.15	\$26.25 \$19.15 \$22.87 \$22.18 \$10.00 \$10.00 \$11.45 \$8.70	62.98% 69.97% 64.83% 65.74% 47.93% 63.09% 47.93%	\$26.25 \$34.27 \$23.35 \$26.52 \$25.22 \$25.22 \$12.00 \$30.00	-37.02% 25.21% -33.82% -21.38% 20.94% -20.94% -33.88% 65.29%	\$26.25 \$34.27 \$22.00 \$22.00 \$20.00 \$20.00 \$12.00 \$30.00	\$26.25 \$34.27 \$25.00 \$34.27 \$28.63 \$28.63 \$12.00 \$30.00

N. WHITE CEDAR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	5	1,312.00	\$48.08	\$27.52	57.22%	\$29.06	-39.56%	\$26.80	\$41.10
ESCANABA RIVER STATE FOREST	5	1,312.00	\$48.08	\$27.52	57.22%	\$29.06	-39.56%	\$26.80	\$41.10
SHINGLETON FOREST MGT UNIT	3	4,623.00	\$12.34	\$6.44	52.20%	\$7.55	-38.82%	\$5.60	\$8.00
NEWBERRY FOREST MGT UNIT	2	898.00	\$17.69	\$13.40	75.78%	\$40.90	131.21%	\$20.23	\$77.70
S STE MARIE FMU (NAUBINWAY)	1	451.00	\$29.23	\$16.10	55.08%	\$35.00	19.74%	\$35.00	\$35.00
LAKE SUPERIOR STATE FOREST	6	5,972.00	\$14.42	\$8.22	56.99%	\$14.64	1.51%	\$5.60	\$77.70
UPPER PENINSULA	11				57.09%		-15.86%	\$5.60	\$77.70
ATLANTA FOREST MGT UNIT	1	227.00	\$22.90	\$18.80	82.10%	\$48.00	109.61%	\$48.00	\$48.00
MACKINAW STATE FOREST	1	227.00	\$22.90	\$18.80	82.10%	\$48.00	109.61%	\$48.00	\$48.00
NORTHERN LOWER PENINSULA	1	227.00	\$22.90	\$18.80	82.10%	\$48.00	109.61%	\$48.00	\$48.00
STATEWIDE	12				57.93%		-11.63%	\$5.60	\$77.70

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PULPWOOD (Cords, see general note 3)

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OTHER COMM. SP.	# 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
OI .	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
TRAVERSE CITY FOREST MGT UNI	4	886.00	\$14.23	\$8.71	61.20%	\$8.92	-37.32%	\$7.20	\$10.15
PERE MARQUETTE STATE FORES	4	886.00	\$14.23	\$8.71	61.20%	\$8.92	-37.32%	\$7.20	\$10.15
GLADWIN FOREST MGT UNIT	1	1,062.00	\$18.91	\$8.10	42.83%	\$8.10	-57.17%	\$8.10	\$8.10
AUSABLE STATE FOREST		1,062.00	\$18.91	\$8.10	42.83%	\$8.10	-57.17%	\$8.10	\$8.10
NORTHERN LOWER PENINSULA	5	1,948.00	\$16.78	\$8.38	49.92%	\$8.47	-49.51%	\$7.20	\$10.15
STATEWIDE	5				49.92%		-49.51%	\$7.20	\$10.15
PAPER	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
BIRCH	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	6	1,018.80	\$20.41	\$15.57	76.28%	\$33.52	64.24%	\$8.85	\$42.85
CRYSTAL FALLS FOREST MGT UNI	4	818.00	\$39.33	\$24.76	62.96%	\$37.25	-5.28%	\$21.30	\$41.10
GWINN FOREST MGT UNIT	4	650.00	\$45.70	\$35.19	77.01%	\$37.28	-18.44%	\$31.00	\$45.00
ESCANABA FOREST MGT UNIT	4	390.00	\$43.01	\$23.95	55.67%	\$25.28	-41.24%	\$25.00	\$27.05
ESCANABA RIVER STATE FOREST	8	1,040.00	\$44.69	\$30.98	69.31%	\$32.78	-26.67%	\$25.00	\$45.00
SHINGLETON FOREST MGT UNIT	1	245.00	\$23.38	\$16.80	71.86%	\$22.23	-4.92%	\$22.23	\$22.23
NEWBERRY FOREST MGT UNIT	2	96.00	\$32.42	\$21.57	66.52%	\$25.53	-21.25%	\$19.00	\$30.00
S STE MARIE FMU (NAUBINWAY)	6	970.00	\$20.66	\$14.23	68.89%	\$25.86	25.17%	\$20.00	\$29.50
S STE MARIE FMU (SOO MAINLAN	2	1,094.00	\$14.80	\$10.12	68.37%	\$25.06	69.37%	\$24.68	\$27.99
S STE MARIE FMU (DRUMMOND IS	1	214.00	\$17.01	\$12.10	71.13%	\$69.37	307.82%	\$69.37	\$69.37
LAKE SUPERIOR STATE FOREST	12	2,619.00	\$18.60	\$12.85	69.08%	\$28.73	54.48%	\$19.00	\$69.37
UPPER PENINSULA	30				68.83%		17.41%	\$8.85	\$69.37
GAYLORD FOREST MGT UNIT	1	34.00	\$16.00	\$10.05	62.81%	\$10.05	-37.19%	\$10.05	\$10.05
MACKINAW STATE FOREST	1	34.00	\$16.00	\$10.05	62.81%	\$10.05	-37.19%	\$10.05	\$10.05
NORTHERN LOWER PENINSULA	1	34.00	\$16.00	\$10.05	62.81%	\$10.05	-37.19%	\$10.05	\$10.05
STATEWIDE	31				68.81%		17.21%	\$8.85	\$69.37

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PULPWOOD	(Cords, see general note 3)	
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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)
BARAGA FOREST MGT UNIT	12	5,576.70	\$23.10	\$13.86	59.98%	\$25.04	8.39%	\$9.00	\$42.85
CRYSTAL FALLS FOREST MGT UNI	2	789.00	\$46.59	\$24.20	51.94%	\$35.40	-24.02%	\$35.11	\$35.59
GWINN FOREST MGT UNIT	6	2,925.00	\$47.15	\$33.15	70.30%	\$47.02	-0.27%	\$38.95	\$63.16
ESCANABA FOREST MGT UNIT	10	5,476.00	\$45.42	\$28.82	63.45%	\$46.00	1.28%	\$26.00	\$60.40
ESCANABA RIVER STATE FOREST	<u></u>	8,401.00	\$46.03	\$30.33	65.89%	\$46.36	0.73%	\$26.00	\$63.16
SHINGLETON FOREST MGT UNIT	1	258.00	\$46.88	\$28.60	61.01%	\$28.90	-38.35%	\$28.90	\$28.90
NEWBERRY FOREST MGT UNIT	5	1,028.00	\$39.56	\$24.11	60.93%	\$30.88	-21.95%	\$22.00	\$40.00
LAKE SUPERIOR STATE FOREST	6	1,286.00	\$41.03	\$25.01	60.95%	\$30.48	-25.71%	\$22.00	\$40.00
UPPER PENINSULA	36				63.35%		-1.45%	\$9.00	\$63.16
GAYLORD FOREST MGT UNIT	3	338.00	\$21.67	\$16.40	75.68%	\$16.97	-21.68%	\$12.55	\$18.00
PIGEON RIVER FOREST MGT UNIT	3	1,431.00	\$22.44	\$15.45	68.85%	\$22.70	1.18%	\$15.00	\$28.10
ATLANTA FOREST MGT UNIT	1	323.00	\$19.91	\$7.35	36.92%	\$10.00	-49.77%	\$10.00	\$10.00
MACKINAW STATE FOREST	7	2,092.00	\$21.92	\$14.35	65.46%	\$19.82	-9.62%	\$10.00	\$28.10
TRAVERSE CITY FOREST MGT UNI	3	838.40	\$24.17	\$16.89	69.89%	\$18.98	-21.48%	\$17.95	\$21.75
PERE MARQUETTE STATE FORES		838.40	\$24.17	\$16.89	69.89%	\$18.98	-21.48%	\$17.95	\$21.75
ROSCOMMON FOREST MGT UNIT	2	868.00	\$35.93	\$25.15	70.00%	\$33.87	-5.73%	\$30.00	\$34.50
GRAYLING FOREST MGT UNIT	3	1,450.00	\$25.57	\$17.35	67.86%	\$33.82	32.29%	\$14.15	\$43.10
AUSABLE STATE FOREST	5	2,318.00	\$29.45	\$20.27	68.84%	\$33.84	14.92%	\$14.15	\$43.10
NORTHERN LOWER PENINSULA	15	5,248.40	\$25.61	\$17.37	67.84%	\$25.88	1.06%	\$10.00	\$43.10
STATEWIDE	51				64.17%		-1.00%	\$9.00	\$63.16

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RED MAPLE	# 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)
GWINN FOREST MGT UNIT	5	1,680.00	\$47.96	\$31.90	66.50%	\$36.90	-23.07%	\$28.00	\$55.00
ESCANABA FOREST MGT UNIT	3	2,028.00	\$42.00	\$22.34	53.20%	\$27.75	-33.92%	\$23.00	\$30.00
ESCANABA RIVER STATE FOREST	8	3,708.00	\$44.70	\$26.67	59.66%	\$31.90	-28.65%	\$23.00	\$55.00
NEWBERRY FOREST MGT UNIT	3	982.00	\$26.02	\$18.69	71.82%	\$34.83	33.82%	\$32.00	\$35.20
LAKE SUPERIOR STATE FOREST		982.00	\$26.02	\$18.69	71.82%	\$34.83	33.82%	\$32.00	\$35.20
UPPER PENINSULA	11				61.29%		-20.30%	\$23.00	\$55.00
GAYLORD FOREST MGT UNIT	8	1,404.00	\$25.66	\$17.67	68.86%	\$20.81	-18.88%	\$10.00	\$37.37
PIGEON RIVER FOREST MGT UNIT	2	500.00	\$23.85	\$16.68	69.96%	\$19.25	-19.29%	\$17.75	\$20.00
ATLANTA FOREST MGT UNIT	8	3,430.00	\$27.47	\$16.16	58.84%	\$16.62	-39.48%	\$10.00	\$22.10
MACKINAW STATE FOREST	18	5,334.00	\$26.65	\$16.61	62.31%	\$17.97	-32.57%	\$10.00	\$37.37
TRAVERSE CITY FOREST MGT UNI	19	2,763.90	\$24.36	\$16.50	67.76%	\$19.64	-19.35%	\$12.60	\$38.50
CADILLAC FOREST MGT UNIT	23	4,851.80	\$26.37	\$13.99	53.05%	\$16.58	-37.11%	\$5.00	\$34.00
PERE MARQUETTE STATE FORES	<u> </u>	7,615.70	\$25.64	\$14.90	58.12%	\$17.69	-30.99%	\$5.00	\$38.50
ROSCOMMON FOREST MGT UNIT	5	796.00	\$18.96	\$11.50	60.66%	\$12.39	-34.69%	\$8.45	\$18.00
GRAYLING FOREST MGT UNIT	5	2,656.00	\$18.80	\$11.52	61.27%	\$14.60	-22.32%	\$10.60	\$20.00
GLADWIN FOREST MGT UNIT	4	2,341.00	\$17.81	\$12.59	70.69%	\$12.59	-29.31%	\$10.15	\$16.30
AUSABLE STATE FOREST	14	5,793.00	\$18.42	\$11.95	64.87%	\$13.48	-26.80%	\$8.45	\$20.00
NORTHERN LOWER PENINSULA	74	18,742.70	\$23.70	\$14.47	61.08%	\$16.47	-30.49%	\$5.00	\$38.50
STATEWIDE	85				61.15%		-27.42%	\$5.00	\$55.00

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RED 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)
CRYSTAL FALLS FOREST MGT UNI		596.00		\$20.22	67.40%		49.03%		\$50.11
GWINN FOREST MGT UNIT	1	188.00	\$20.00	\$15.00	75.00%	\$39.51	97.55%	\$39.51	\$39.51
ESCANABA FOREST MGT UNIT	1	823.00	\$31.38	\$23.55	75.05%	\$36.00	14.72%	\$36.00	\$36.00
ESCANABA RIVER STATE FOREST		1,011.00	\$29.26	\$21.96	75.04%	\$36.65	25.25%	\$36.00	\$39.51
UPPER PENINSULA	4				72.16%		34.21%	\$36.00	\$50.11
GAYLORD FOREST MGT UNIT	5	1,214.00	\$28.57	\$22.43	78.51%	\$24.96	-12.64%	\$19.05	\$37.37
ATLANTA FOREST MGT UNIT	2	1,889.00	\$30.20	\$20.30	67.22%	\$20.31	-32.77%	\$19.66	\$20.35
MACKINAW STATE FOREST	7	3,103.00	\$29.57	\$21.14	71.49%	\$22.13	-25.16%	\$19.05	\$37.37
TRAVERSE CITY FOREST MGT UNI	1	133.00	\$24.01	\$16.80	69.97%	\$18.00	-25.03%	\$18.00	\$18.00
CADILLAC FOREST MGT UNIT	5	2,844.00	\$21.19	\$11.61	54.81%	\$14.63	-30.97%	\$11.60	\$18.00
PERE MARQUETTE STATE FORES	6	2,977.00	\$21.31	\$11.85	55.57%	\$14.78	-30.67%	\$11.60	\$18.00
GRAYLING FOREST MGT UNIT	3	4,774.00	\$11.70	\$6.18	52.80%	\$6.18	-47.20%	\$5.75	\$8.70
AUSABLE STATE FOREST	3	4,774.00	\$11.70	\$6.18	52.80%	\$6.18	-47.20%	\$5.75	\$8.70
NORTHERN LOWER PENINSULA	16	10,854.00	\$19.44	\$12.01	61.76%	\$13.10	-32.65%	\$5.75	\$37.37
STATEWIDE	20				63.67%		-20.37%	\$5.75	\$50.11

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RED PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	3	3,037.00	\$94.52	\$47.05	49.78%	\$85.53	-9.51%	\$75.00	\$90.25
GWINN FOREST MGT UNIT	1	74.00	\$83.08	\$52.35	63.01%	\$70.00	-15.74%	\$70.00	\$70.00
ESCANABA FOREST MGT UNIT	1	410.00	\$75.27	\$48.20	64.04%	\$88.45	17.51%	\$88.45	\$88.45
ESCANABA RIVER STATE FOREST		484.00	\$76.46	\$48.83	63.87%	\$85.63	11.99%	\$70.00	\$88.45
SHINGLETON FOREST MGT UNIT	13	5,341.00	\$77.57	\$48.71	62.79%	\$56.84	-26.73%	\$36.25	\$85.00
NEWBERRY FOREST MGT UNIT	16	6,909.00	\$71.94	\$49.87	69.32%	\$75.05	4.32%	\$57.55	\$100.00
S STE MARIE FMU (NAUBINWAY)	3	1,662.00	\$83.61	\$77.81	93.07%	\$88.82	6.24%	\$75.50	\$131.00
LAKE SUPERIOR STATE FOREST	32	13,912.00	\$75.50	\$52.76	69.89%	\$69.70	-7.67%	\$36.25	\$131.00
UPPER PENINSULA	37				65.53%		-7.53%	\$36.25	\$131.00
GAYLORD FOREST MGT UNIT	18	7,365.00	\$94.47	\$70.58	74.71%	\$86.84	-8.07%	\$57.50	\$130.10
PIGEON RIVER FOREST MGT UNIT	2	1,056.00	\$82.22	\$57.57	70.01%	\$73.17	-11.01%	\$70.00	\$74.76
ATLANTA FOREST MGT UNIT	16	5,762.00	\$91.67	\$63.85	69.66%	\$76.81	-16.21%	\$47.20	\$116.21
MACKINAW STATE FOREST	36	14,183.00	\$92.42	\$66.88	72.36%	\$81.75	-11.54%	\$47.20	\$130.10
TRAVERSE CITY FOREST MGT UNI	40	21,154.70	\$73.38	\$50.48	68.79%	\$58.59	-20.15%	\$37.80	\$90.00
CADILLAC FOREST MGT UNIT	20	9,424.00	\$73.43	\$39.25	53.46%	\$75.13	2.32%	\$16.00	\$158.00
PERE MARQUETTE STATE FORES	<u> </u>	30,578.70	\$73.40	\$47.02	64.06%	\$63.69	-13.22%	\$16.00	\$158.00
ROSCOMMON FOREST MGT UNIT	6	1,617.00	\$61.15	\$40.25	65.81%	\$70.77	15.74%	\$36.00	\$125.87
GRAYLING FOREST MGT UNIT	11	3,070.00	\$61.52	\$40.28	65.47%	\$51.18	-16.80%	\$32.15	\$106.99
GLADWIN FOREST MGT UNIT	6	2,766.00	\$59.40	\$42.68	71.84%	\$81.90	37.87%	\$41.30	\$95.02
AUSABLE STATE FOREST		7,453.00	\$60.65	\$41.16	67.86%	\$66.83	10.19%	\$32.15	\$125.87
NORTHERN LOWER PENINSULA	119	52,214.70	\$76.74	\$51.57	67.20%	\$69.05	-10.03%	\$16.00	\$158.00
STATEWIDE	156				66.78%		-9.39%	\$16.00	\$158.00
SCOTCH PINE	# 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
	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
NEWBERRY FOREST MGT UNIT	1	80.00	\$25.51	\$16.05	62.92%	\$16.10	-36.89%	\$16.10	\$16.10
LAKE SUPERIOR STATE FOREST	<u>_</u>	<u></u>	\$25.51	\$16.05	62.92%	\$16.10	-36.89%	\$16.10	\$16.10
UPPER PENINSULA	1				62.92%		-36.89%	\$16.10	\$16.10
OFFER FEININGULA	<u> </u>				02.0270			· ·	

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PULPWOOD (Cords, see	general not	te 3)							
SUGAR MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	6	1,355.00	\$17.08	\$9.86	57.75%	\$13.83	-18.99%	\$6.50	\$30.00
PIGEON RIVER FOREST MGT UNIT	2	967.00	\$10.47	\$6.39	61.06%	\$10.00	-4.49%	\$10.00	\$10.00
MACKINAW STATE FOREST	8	2,322.00	\$14.33	\$8.42	58.76%	\$12.24	-14.58%	\$6.50	\$30.00
TRAVERSE CITY FOREST MGT UNI	3	1,040.40	\$12.40	\$8.49	68.46%	\$13.51	8.95%	\$7.85	\$21.00
CADILLAC FOREST MGT UNIT	2	903.30	\$14.72	\$11.29	76.71%	\$17.12	16.31%	\$14.70	\$18.00
PERE MARQUETTE STATE FORES	5	1,943.70	\$13.48	\$9.79	72.65%	\$15.19	12.68%	\$7.85	\$21.00
GRAYLING FOREST MGT UNIT	1	190.00	\$8.95	\$6.60	73.74%	\$6.60	-26.26%	\$6.60	\$6.60
AUSABLE STATE FOREST		190.00	\$8.95	\$6.60	73.74%	\$6.60	-26.26%	\$6.60	\$6.60
NORTHERN LOWER PENINSULA	14	4,455.70	\$13.73	\$8.94	65.12%	\$13.28	-3.23%	\$6.50	\$30.00
STATEWIDE	14				65.12%		-3.23%	\$6.50	\$30.00
TAMARACK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	3			\$29.33	63.99%	\$38.95	-15.03%	\$37.00	\$46.47
GWINN FOREST MGT UNIT	2	593.00	\$31.73	\$22.47	70.83%	\$36.05	13.62%	\$35.60	\$37.10
ESCANABA FOREST MGT UNIT	6	3,177.00	\$39.12	\$19.84	50.72%	\$27.89	-28.72%	\$16.70	\$41.10
ESCANABA RIVER STATE FOREST		3,770.00	\$37.96	\$20.26	53.36%	\$29.17	-23.16%	\$16.70	\$41.10
SHINGLETON FOREST MGT UNIT	2	440.00	\$28.88	\$16.71	57.85%	\$17.67	-38.80%	\$8.00	\$18.83
S STE MARIE FMU (SOO MAINLAN	1	100.00	\$33.59	\$24.85	73.98%	\$29.70	-11.58%	\$29.70	\$29.70
LAKE SUPERIOR STATE FOREST	<u>_</u>	540.00	\$29.75	\$18.21	61.22%	\$19.90	-33.11%	\$8.00	\$29.70
UPPER PENINSULA	14				56.40%		-22.08%	\$8.00	\$46.47
STATEWIDE	14				56.40%		-22.08%	\$8.00	\$46.47
WHITE ASH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	914.00		\$14.25	49.98%	\$24.00	-15.82%	\$24.00	\$24.00
UPPER PENINSULA	1				49.98%		-15.82%	\$24.00	\$24.00
GAYLORD FOREST MGT UNIT	16	9,524.00		\$13.75	53.61%	\$15.26	-40.48%	\$8.50	\$21.50
ATLANTA FOREST MGT UNIT	1	1,832.00	- —	\$6.45 	50.16%	\$6.45	49.84%	\$6.45	<u>\$6.45</u>
MACKINAW STATE FOREST	17	•		\$12.57	53.31%	\$13.84	-41.31%	\$6.45	\$21.50
TRAVERSE CITY FOREST MGT UNI	4	877.00		\$7.86	64.36%	\$8.68	-28.94%	\$6.50	\$13.60
CADILLAC FOREST MGT UNIT	1	323.00		\$7.00 	35.00%	<u>\$10.40</u>	48.00%	\$10.40	\$10.40
PERE MARQUETTE STATE FORES	5		•	\$7.63	53.32%	\$9.15	-36.11%	\$6.50	\$13.60
NORTHERN LOWER PENINSULA	22		\$22.69	\$12.10	53.31%	\$13.39	-40.99%	\$6.45	\$21.50
STATEWIDE	23				53.03%		-38.88%	\$6.45	\$24.00

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\$2.25

-13.05%

\$60.00

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PULPWOOD (Cords, see general note 3)

STATEWIDE

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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	334.00	\$13.80	\$9.53	69.08%	\$16.10	16.64%	\$10.05	\$18.00
CADILLAC FOREST MGT UNIT	2	390.00	\$10.10	\$7.62	75.45%	\$7.91	21.66%	\$7.60	\$25.00
PERE MARQUETTE STATE FORES	4	724.00	\$11.81	\$8.50	72.02%	\$11.69	-1.01%	\$7.60	\$25.00
GLADWIN FOREST MGT UNIT	1	630.00	\$14.02	\$10.50	74.89%	\$10.50	25.11%	\$10.50	\$10.50
AUSABLE STATE FOREST	1	630.00	\$14.02	\$10.50	74.89%	\$10.50	-25.11%	\$10.50	\$10.50
NORTHERN LOWER PENINSULA	5	1,354.00	\$12.84	\$9.43	73.48%	\$11.14	-13.25%	\$7.60	\$25.00
STATEWIDE	5				73.48%		-13.25%	\$7.60	\$25.00
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	152.00	·	\$32.05	66.01%	\$60.00	23.58%	\$60.00	\$60.00
SHINGLETON FOREST MGT UNIT	4	727.00	\$25.76	\$16.16	62.74%	\$27.87	8.19%	\$12.30	\$42.23
NEWBERRY FOREST MGT UNIT	2	648.00	\$18.06	\$11.33	62.76%	\$29.17	61.53%	\$20.00	\$38.12
S STE MARIE FMU (NAUBINWAY)	1	178.00	\$23.00	\$14.95	65.00%	\$20.00	13.04%	\$20.00	\$20.00
LAKE SUPERIOR STATE FOREST	7	1,553.00	\$22.23	\$14.01	63.01%	\$27.51	23.75%	\$12.30	\$42.23
UPPER PENINSULA	8				63.54%		23.72%	\$12.30	\$60.00
ATLANTA FOREST MGT UNIT	2	505.00	\$18.39	<u>\$11.94</u>	64.93%	\$13.09	28.83%	\$12.15	\$18.00
MACKINAW STATE FOREST	2	505.00	\$18.39	\$11.94	64.93%	\$13.09	-28.83%	\$12.15	\$18.00
TRAVERSE CITY FOREST MGT UNI	9	4,059.00	\$13.95	\$9.44	67.69%	\$11.88	-14.81%	\$6.80	\$20.00
CADILLAC FOREST MGT UNIT	9	2,354.00	\$14.22	\$8.70	61.14%	\$11.78	-17.21%	\$2.25	\$25.00
PERE MARQUETTE STATE FORES	18	6,413.00	\$14.05	\$9.17	65.25%	\$11.84	-15.70%	\$2.25	\$25.00
ROSCOMMON FOREST MGT UNIT	3	661.00	\$40.65	\$23.11	56.86%	\$23.11	-43.14%	\$19.30	\$31.80
GRAYLING FOREST MGT UNIT	1	97.00	\$11.32	\$8.05	71.11%	\$8.05	-28.89%	\$8.05	\$8.05
GLADWIN FOREST MGT UNIT	1	234.00	\$70.49	\$47.20	66.96%	\$47.20	-33.04%	\$47.20	\$47.20
AUSABLE STATE FOREST	5	992.00	\$44.82	\$27.32	60.96%	\$27.32	-39.04%	\$8.05	\$47.20
NORTHERN LOWER PENINSULA	25	7,910.00	\$18.19	\$11.62	63.91%	\$13.86	-23.76%	\$2.25	\$47.20

63.82%

01/01/2013 to 12/31/2013

PULPWOOD (Cords, see general note 3)

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WHITE SPRUCE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	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	321.00	\$69.67	\$29.25	41.98%	\$29.25	-58.02%	\$29.25	\$29.25
SHINGLETON FOREST MGT UNIT	4	1,373.00	\$30.65	\$23.38	76.26%	\$29.52	-3.71%	\$19.00	\$34.12
NEWBERRY FOREST MGT UNIT	2	245.00	\$27.51	\$18.99	69.04%	\$22.13	-19.55%	\$20.50	\$23.75
S STE MARIE FMU (NAUBINWAY)	2	213.00	\$24.06	\$18.17	75.54%	\$33.31	38.47%	\$25.00	\$41.55
S STE MARIE FMU (SOO MAINLAN	2	181.00	\$35.31	\$25.90	73.35%	\$40.19	13.82%	\$38.09	\$42.09
S STE MARIE FMU (DRUMMOND IS	1	157.00	\$9.20	\$9.00	97.83%	\$9.09	-1.20%	\$9.09	\$9.09
LAKE SUPERIOR STATE FOREST	11	2,169.00	\$28.49	\$21.54	75.61%	\$28.47	-0.07%	\$9.09	\$42.09
UPPER PENINSULA	12				66.68%		-15.47%	\$9.09	\$42.09
GAYLORD FOREST MGT UNIT	1	166.00	\$5.70	\$4.00	70.18%	\$7.50	31.58%	\$7.50	\$7.50
MACKINAW STATE FOREST	1	166.00	\$5.70	\$4.00	70.18%	\$7.50	31.58%	\$7.50	\$7.50
NORTHERN LOWER PENINSULA	1	166.00	\$5.70	\$4.00	70.18%	\$7.50	31.58%	\$7.50	\$7.50
STATEWIDE	13				66.72%		-14.94%	\$7.50	\$42.09

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PULPWOOD EXCLUSION (Cords, see general note 3)

PULPWOOD EXCLUSION				
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	108.00	\$101.00	\$101.00
MACKINAW STATE FOREST		108.00	\$101.00	\$101.00
NORTHERN LOWER PENINSULA	1	108.00	\$101.00	\$101.00
STATEWIDE	1		\$101.00	\$101.00
JACK PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	97.00	\$230.91	\$230.91
MACKINAW STATE FOREST		97.00	\$230.91	\$230.91
NORTHERN LOWER PENINSULA	1	97.00	\$230.91	\$230.91
STATEWIDE	1		\$230.91	\$230.91
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
HARDWOOD	(1)	(2)		
GAYLORD FOREST MGT UNIT	2	471.00	\$100.93	\$139.00
MACKINAW STATE FOREST		471.00	\$100.93	\$139.00
NORTHERN LOWER PENINSULA	2	471.00	\$100.93	\$139.00
STATEWIDE	2		\$100.93	\$139.00
MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	1	885.00	\$191.30	\$191.30
ESCANABA FOREST MGT UNIT	1	212.00	\$315.00	\$315.00
ESCANABA RIVER STATE FOREST	1	212.00	\$315.00	\$315.00
UPPER PENINSULA	2		\$191.30	\$315.00
STATEWIDE	2	TOTAL VOLUME	\$191.30	\$315.00
PAPER BIRCH	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	1	486.00	\$105.00	\$105.00
UPPER PENINSULA	1		\$105.00	\$105.00
STATEWIDE	1		\$105.00	\$105.00

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PULPWOOD EXCLUSION (Cords, see general note 3)

RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	465.00	\$118.91	\$118.91
MACKINAW STATE FOREST		465.00	\$118.91	\$118.91
GLADWIN FOREST MGT UNIT	1	398.00	\$84.99	\$84.99
AUSABLE STATE FOREST		398.00	\$84.99	\$84.99
NORTHERN LOWER PENINSULA	2	863.00	\$84.99	\$118.91
STATEWIDE	2		\$84.99	\$118.91

RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	199.00	\$100.93	\$100.93
ATLANTA FOREST MGT UNIT	1	83.00	\$165.45	\$165.45
MACKINAW STATE FOREST		282.00	\$100.93	\$165.45
NORTHERN LOWER PENINSULA	2	282.00	\$100.93	\$165.45
STATEWIDE	2		\$100.93	\$165.45

RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
S STE MARIE FMU (NAUBINWAY)	1	393.30	\$255.10	\$255.10
LAKE SUPERIOR STATE FOREST	1	393.30	\$255.10	\$255.10
UPPER PENINSULA	1		\$255.10	\$255.10
GAYLORD FOREST MGT UNIT	1	170.00	\$195.00	\$195.00
MACKINAW STATE FOREST		170.00	\$195.00	\$195.00
NORTHERN LOWER PENINSULA	1	170.00	\$195.00	\$195.00
STATEWIDE	2		\$195.00	\$255.10

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