

## Michigan Department of Natural Resources Forest, Mineral, and Fire Management Timber Sale Management System

#### AVERAGE STUMPAGE PRICE REPORT FOR 01/01/2011 TO 03/31/2011

#### 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 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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B.T. ASPEN	# OF SALES	TOTAL VOLUME		AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	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)
GAYLORD FOREST MGT UNIT	4	155.20	\$108.60	\$77.55	71.40%	\$88.37	-18.63%	\$55.00	\$100.00
ATLANTA FOREST MGT UNIT	4	1,020.50	\$90.00	\$86.44	96.04%	\$107.87	19.85%	\$57.00	\$150.00
MACKINAW STATE FOREST	8	1,175.70	\$92.46	\$85.27	92.22%	\$105.29	13.88%	\$55.00	\$150.00
NORTHERN LOWER PENINSULA	8	1,175.70	\$92.46	\$85.27	92.22%	\$105.29	13.88%	\$55.00	\$150.00
STATEWIDE	8				92.22%		13.88%	\$55.00	\$150.00
BASSWOOD	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	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)
PIGEON RIVER FOREST MGT UNIT	2	171.00	\$78.07	\$55.16	70.65%	\$150.53	92.81%	\$100.00	\$160.00
ATLANTA FOREST MGT UNIT	1	51.40	\$96.68	\$72.00	74.47%	\$100.00	3.43%	\$100.00	\$100.00
MACKINAW STATE FOREST		222.40	\$82.37	\$59.05	71.69%	\$138.85	68.57%	\$100.00	\$160.00
TRAVERSE CITY FOREST MGT UNI	1	228.00	\$60.00	\$38.00	63.33%	\$246.22	310.37%	\$246.22	\$246.22
PERE MARQUETTE STATE FORES		228.00	\$60.00	\$38.00	63.33%	\$246.22	310.37%	\$246.22	\$246.22
NORTHERN LOWER PENINSULA	4	450.40	\$71.05	\$48.39	68.12%	\$193.20	171.94%	\$100.00	\$246.22
STATEWIDE	4				68.12%		171.94%	\$100.00	\$246.22
BLACK	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
CHERRY	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
TRAVERSE CITY FOREST MGT UNI	1	10.00	\$100.00	\$61.00	61.00%	\$61.00	-39.00%	\$61.00	\$61.00
PERE MARQUETTE STATE FORES		10.00	\$100.00	\$61.00	61.00%	\$61.00	-39.00%	\$61.00	\$61.00
NORTHERN LOWER PENINSULA	1	10.00	\$100.00	\$61.00	61.00%	\$61.00	-39.00%	\$61.00	\$61.00
STATEWIDE	1				61.00%		-39.00%	\$61.00	\$61.00
JACK PINE	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GRAYLING FOREST MGT UNIT	1	62.00	\$49.26	\$39.00	79.17%	\$40.00	-18.80%	\$40.00	\$40.00
AUSABLE STATE FOREST		62.00	\$49.26	\$39.00	79.17%	\$40.00	-18.80%	\$40.00	\$40.00
NORTHERN LOWER PENINSULA	1	62.00	\$49.26	\$39.00	79.17%	\$40.00	-18.80%	\$40.00	\$40.00
STATEWIDE	1				79.17%		-18.80%	\$40.00	\$40.00

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SAWLOGS (MBF, see ge	neral note 3	3)							
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)
ATLANTA FOREST MGT UNIT	1	70.00	\$83.14	\$60.00	72.17%	\$150.00	80.42%	\$150.00	\$150.00
MACKINAW STATE FOREST	1	70.00	\$83.14	\$60.00	72.17%	\$150.00	80.42%	\$150.00	\$150.00
GLADWIN FOREST MGT UNIT	1	25.20	\$80.36	\$56.00	69.69%	\$56.00	-30.31%	\$56.00	\$56.00
AUSABLE STATE FOREST	1	25.20	\$80.36	\$56.00	69.69%	\$56.00	-30.31%	\$56.00	\$56.00
NORTHERN LOWER PENINSULA	2	95.20	\$82.40	\$58.94	71.53%	\$125.12	51.83%	\$56.00	\$150.00
STATEWIDE	2				71.53%		51.83%	\$56.00	\$150.00
MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	2		\$156.95	\$125.37 	79.88%	\$350.03	123.02%	\$175.00	\$375.00
ESCANABA RIVER STATE FOREST	2	88.10	\$156.95	\$125.37	79.88%	\$350.03	123.02%	\$175.00	\$375.00
UPPER PENINSULA	2				79.88%		123.02%	\$175.00	\$375.00
STATEWIDE	2				79.88%		123.02%	\$175.00	\$375.00
MIXED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ATLANTA FOREST MGT UNIT	1	` '	\$149.16	\$91.00	61.01%	\$100.00	-32.96%	\$100.00	\$100.00
MACKINAW STATE FOREST		$\frac{16.00}{16.00}$	\$149.16	\$91.00	61.01%	\$100.00	-32.96%	\$100.00	\$100.00
ROSCOMMON FOREST MGT UNIT	2		\$149.10	\$98.86	77.00%	\$98.86	-23.00%	\$72.00	\$100.00
GRAYLING FOREST MGT UNIT	3		\$134.20	\$105.44	78.57%	\$106.06	-20.96%	\$85.00	\$158.00
GLADWIN FOREST MGT UNIT	2		\$155.82	\$110.51	70.92%	\$206.87	32.76%	\$110.00	\$300.00
AUSABLE STATE FOREST	$\frac{2}{7}$		\$143.03	<u> </u>	74.19%		6.66%	\$72.00	\$300.00
NORTHERN LOWER PENINSULA	8		\$143.46	\$105.05	73.22%	\$148.86	3.77%	\$72.00	\$300.00
STATEWIDE	8		ψ140.40		73.22%		3.77%	\$72.00	\$300.00
Q. ASPEN	# 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)
TRAVERSE CITY FOREST MGT UNI	1	61.70	\$50.79	\$36.00	70.88%	\$100.00	96.89%	\$100.00	\$100.00
PERE MARQUETTE STATE FORES	<u>_</u>	$\frac{61.70}{61.70}$	\$50.79	\$36.00	70.88%	\$100.00	96.89%	\$100.00	\$100.00
NORTHERN LOWER PENINSULA	1	61.70	\$50.79	\$36.00	70.88%	\$100.00	96.89%	\$100.00	\$100.00
STATEWIDE	1		φ50.79	φ30.00 	70.88%	\$100.00	96.89%	\$100.00	\$100.00
STATEWIDE	ı				10.00%		30.0370	ψ100.00	φ100.00

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SAWLOGS (MBF, see general note 3)

RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	AT TIME OF	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3	MINIMUM SOLD	MAXIMUM SOLD PRICE
IVIAI LL	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
NEWBERRY FOREST MGT UNIT	2	105.40	\$165.32	\$122.42	74.05%	\$229.77	38.98%	\$120.00	\$250.00
LAKE SUPERIOR STATE FOREST		105.40	\$165.32	\$122.42	74.05%	\$229.77	38.98%	\$120.00	\$250.00
UPPER PENINSULA	2				74.05%		38.98%	\$120.00	\$250.00
PIGEON RIVER FOREST MGT UNIT	1	15.00	\$107.65	\$81.00	75.24%	\$81.00	-24.76%	\$81.00	\$81.00
ATLANTA FOREST MGT UNIT	1	126.90	\$80.36	\$72.00	89.60%	\$200.00	148.88%	\$200.00	\$200.00
MACKINAW STATE FOREST		141.90	\$83.24	\$72.95	87.63%	\$187.42	125.14%	\$81.00	\$200.00
TRAVERSE CITY FOREST MGT UNI	3	58.40	\$80.54	\$47.34	58.78%	\$71.91	-10.72%	\$50.00	\$80.00
PERE MARQUETTE STATE FORES		58.40	\$80.54	\$47.34	58.78%	\$71.91	-10.72%	\$50.00	\$80.00
GRAYLING FOREST MGT UNIT	1	26.00	\$104.07	\$85.00	81.68%	\$85.00	-18.32%	\$85.00	\$85.00
GLADWIN FOREST MGT UNIT	2	66.00	\$186.41	\$141.35	75.83%	\$227.81	22.21%	\$128.00	\$300.00
AUSABLE STATE FOREST		92.00	\$163.14	\$125.42	76.88%	\$187.45	14.90%	\$85.00	\$300.00
NORTHERN LOWER PENINSULA	8	292.30	\$107.85	\$84.35	78.21%	\$164.35	52.39%	\$50.00	\$300.00
STATEWIDE	10				76.73%		47.62%	\$50.00	\$300.00
	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
RED OAK	SOLD	TOTAL VOLUME	AT TIME OF	ADVERTISED	COLUMN 4 TO	SOLD PRICE	FROM COL. 3	SOLD	SOLD PRICE
RED OAK		(2)							
ESCANABA FOREST MGT UNIT	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	SOLD (1)	(2)	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)
ESCANABA FOREST MGT UNIT	SOLD (1)	(2) 52.40	AT TIME OF APPRAISAL (3) \$137.99	ADVERTISED PRICE (4) \$95.00	COLUMN 4 TO COLUMN 3 (5) 68.85%	(6) \$285.00	FROM COL. 3 TO COL. 6 (7) 106.54%	SOLD PRICE (8) \$285.00	(9) \$285.00
ESCANABA FOREST MGT UNIT	SOLD (1)	(2) 52.40	AT TIME OF APPRAISAL (3) \$137.99	ADVERTISED PRICE (4) \$95.00	COLUMN 4 TO COLUMN 3 (5) 	(6) \$285.00 \$285.00	FROM COL. 3 TO COL. 6 (7) 	\$0LD PRICE (8) \$285.00 \$285.00	(9) \$285.00 \$285.00
ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA	(1)	(2) 52.40 52.40	AT TIME OF APPRAISAL (3) \$137.99 \$137.99	ADVERTISED PRICE (4) \$95.00	COLUMN 4 TO COLUMN 3 (5) 68.85% 68.85%	(6) \$285.00 \$285.00	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54%	\$OLD PRICE (8) \$285.00 \$285.00	(9) \$285.00 \$285.00 \$285.00
ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT	(1)	(2) 52.40 52.40  45.00	AT TIME OF APPRAISAL (3) \$137.99 \$137.99 \$251.28	ADVERTISED PRICE (4) \$95.00 \$95.00 \$188.00	COLUMN 4 TO COLUMN 3 (5) 68.85% 68.85% 68.85% 74.82%	\$285.00 \$285.00 \$283.33	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55%	\$OLD PRICE (8) \$285.00 \$285.00 \$285.00 \$200.00	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00
ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT	(1)	(2) 52.40 45.00 1,159.10	\$137.99 \$137.99 \$137.99 \$251.28 \$219.07	ADVERTISED PRICE (4)  \$95.00  \$95.00  \$188.00 \$203.69	COLUMN 4 TO COLUMN 3 (5)  68.85% 68.85% 68.85% 74.82% 92.98%	\$285.00 \$285.00 \$285.00 \$383.33 \$276.28	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55% 26.12%	\$OLD PRICE (8) \$285.00 \$285.00 \$200.00 \$164.00	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00 \$475.29
ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST  UPPER PENINSULA  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST	(1)	(2) 52.40 52.40  45.00 1,159.10 1,204.10	AT TIME OF APPRAISAL (3)  \$137.99  \$137.99  \$251.28  \$219.07  \$220.27	ADVERTISED PRICE (4)  \$95.00  \$95.00  \$188.00  \$203.69  \$203.10	COLUMN 4 TO COLUMN 3 (5)  68.85% 68.85% 74.82% 92.98% 92.21%	\$285.00 \$285.00 \$285.00 \$383.33 \$276.28 \$280.28	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55% 26.12% 27.24%	\$OLD PRICE (8) \$285.00 \$285.00 \$200.00 \$164.00	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00 \$475.29
ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST  UPPER PENINSULA  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  CADILLAC FOREST MGT UNIT	(1)	(2) 52.40 52.40 45.00 1,159.10 1,204.10 525.50	AT TIME OF APPRAISAL (3) \$137.99 \$137.99 \$251.28 \$219.07 \$195.90	\$95.00 \$95.00 \$95.00 \$188.00 \$203.69 \$203.10 \$145.00	COLUMN 4 TO COLUMN 3 (5) 68.85% 68.85% 74.82% 92.98% 92.21% 74.02%	\$285.00 \$285.00 \$285.00 \$383.33 \$276.28 \$280.28 \$145.00	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55% 26.12% 27.24% -25.98%	\$OLD PRICE (8) \$285.00 \$285.00 \$200.00 \$164.00 \$145.00	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00 \$475.29 \$575.00 \$145.00
ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST  UPPER PENINSULA  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  CADILLAC FOREST MGT UNIT  PERE MARQUETTE STATE FORES	(1)  (1)  1  2  5  7  1  1	(2)  52.40  52.40  45.00  1,159.10  1,204.10  525.50  525.50	\$137.99 \$137.99 \$137.99 \$251.28 \$219.07 \$220.27 \$195.90	\$95.00 \$95.00 \$95.00 \$188.00 \$203.69 \$203.10 \$145.00	COLUMN 4 TO COLUMN 3 (5)  68.85% 68.85% 74.82% 92.98% 92.21% 74.02%	\$285.00 \$285.00 \$285.00 \$383.33 \$276.28 \$280.28 \$145.00	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55% 26.12% 27.24% -25.98% -25.98%	\$OLD PRICE (8) \$285.00 \$285.00 \$200.00 \$164.00 \$145.00	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00 \$475.29 \$575.00 \$145.00
ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST  UPPER PENINSULA  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)  1  2  5  7  1  1	2)  52.40  52.40  45.00  1,159.10  1,204.10  525.50  525.50  255.90	\$137.99 \$137.99 \$137.99 \$251.28 \$219.07 \$220.27 \$195.90 \$324.67	\$188.00 \$203.69 \$145.00 \$286.00	COLUMN 4 TO COLUMN 3 (5)  68.85% 68.85% 74.82% 92.98% 92.21% 74.02% 88.09%	\$285.00 \$285.00 \$285.00 \$383.33 \$276.28 \$280.28 \$145.00 \$145.00 \$292.25	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55% 26.12% 27.24% -25.98% -9.99%	\$0LD PRICE (8) \$285.00 \$285.00 \$200.00 \$164.00 \$145.00 \$145.00 \$292.25	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00 \$475.29 \$575.00 \$145.00 \$292.25
ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST  UPPER PENINSULA  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)  1  2  5  7  1  1	(2)  52.40  52.40  45.00  1,159.10  1,204.10  525.50  525.50  255.90  181.30	AT TIME OF APPRAISAL (3)  \$137.99  \$137.99  \$251.28  \$219.07  \$220.27  \$195.90  \$324.67  \$245.78	\$95.00 \$95.00 \$95.00 \$188.00 \$203.69 \$203.10 \$145.00 \$145.00 \$286.00 \$179.00	COLUMN 4 TO COLUMN 3 (5)  68.85% 68.85% 74.82% 92.98% 92.21% 74.02% 88.09% 72.83%	\$383.33 \$276.28 \$280.00 \$383.33 \$276.28 \$145.00 \$145.00 \$292.25 \$414.25	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55% 26.12% 27.24% -25.98% -9.99% 68.55%	\$0LD PRICE (8) \$285.00 \$285.00 \$200.00 \$164.00 \$145.00 \$145.00 \$292.25 \$414.25	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00 \$475.29 \$575.00 \$145.00 \$145.00 \$292.25 \$414.25
ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST  UPPER PENINSULA  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  GLADWIN FOREST MGT UNIT	(1)  (1)  1  2   5  7   1  1  1  1  1  1	52.40 52.40 45.00 1,159.10 1,204.10 525.50 255.90 181.30 100.70	\$137.99 \$137.99 \$137.99 \$251.28 \$219.07 \$220.27 \$195.90 \$195.90 \$324.67 \$245.78 \$324.47	\$95.00 \$95.00 \$95.00 \$188.00 \$203.69 \$203.10 \$145.00 \$145.00 \$286.00 \$179.00 \$260.00	COLUMN 4 TO COLUMN 3 (5)  68.85% 68.85% 74.82% 92.98% 92.21% 74.02% 88.09% 72.83% 80.13%	\$285.00 \$285.00 \$285.00 \$383.33 \$276.28 \$280.28 \$145.00 \$145.00 \$292.25 \$414.25 \$560.00	FROM COL. 3 TO COL. 6 (7) 106.54% 106.54% 52.55% 26.12% 27.24% -25.98% -25.98% -9.99% 68.55% 72.59%	\$0LD PRICE (8) \$285.00 \$285.00 \$200.00 \$164.00 \$145.00 \$145.00 \$292.25 \$414.25 \$560.00	\$285.00 \$285.00 \$285.00 \$285.00 \$575.00 \$475.29 \$575.00 \$145.00 \$145.00 \$292.25 \$414.25 \$560.00

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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)
BARAGA FOREST MGT UNIT	1	128.50	\$432.37	\$259.00	59.90%	\$330.00	-23.68%	\$330.00	\$330.00
CRYSTAL FALLS FOREST MGT UNI	1	10.40	\$219.50	\$193.00	87.93%	\$193.10	-12.03%	\$193.10	\$193.10
ESCANABA FOREST MGT UNIT	2	137.00	\$238.88	\$151.84	63.57%	\$155.07	-35.08%	\$140.00	\$210.00
ESCANABA RIVER STATE FOREST		137.00	\$238.88	\$151.84	63.57%	\$155.07	-35.08%	\$140.00	\$210.00
UPPER PENINSULA	4				61.93%		-27.50%	\$140.00	\$330.00
PIGEON RIVER FOREST MGT UNIT	6	629.00	\$155.53	\$114.45	73.59%	\$129.90	-16.48%	\$110.00	\$280.00
ATLANTA FOREST MGT UNIT	3	1,101.50	\$150.09	\$136.46	90.92%	\$214.86	43.16%	\$175.00	\$365.00
MACKINAW STATE FOREST	9	1,730.50	\$152.07	\$128.46	84.48%	\$183.98	20.99%	\$110.00	\$365.00
TRAVERSE CITY FOREST MGT UNI	4	414.60	\$146.17	\$112.52	76.98%	\$186.01	27.25%	\$108.00	\$200.00
CADILLAC FOREST MGT UNIT	3	413.60	\$148.28	\$180.56	121.77%	\$180.56	21.77%	\$142.00	\$190.00
PERE MARQUETTE STATE FORES	<u> </u>	828.20	\$147.23	\$146.50	99.51%	\$183.29	24.50%	\$108.00	\$200.00
ROSCOMMON FOREST MGT UNIT	2	85.70	\$197.18	\$170.25	86.34%	\$181.04	-8.19%	\$176.00	\$191.77
GRAYLING FOREST MGT UNIT	3	65.00	\$189.00	\$156.38	82.74%	\$163.03	-13.74%	\$131.00	\$200.00
AUSABLE STATE FOREST	5	150.70	\$193.65	\$164.27	84.82%	\$173.27	-10.52%	\$131.00	\$200.00
NORTHERN LOWER PENINSULA	21	2,709.40	\$152.90	\$135.97	88.92%	\$183.18	19.80%	\$108.00	\$365.00
STATEWIDE	25				84.08%		11.31%	\$108.00	\$365.00

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SUGAR MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	2	21.70	\$634.62	\$373.23	58.81%	\$379.03	-40.27%	\$370.00	\$380.00
ESCANABA FOREST MGT UNIT	1	7.00	\$668.23	\$441.00	66.00%	\$693.70	3.81%	\$693.70	\$693.70
ESCANABA RIVER STATE FOREST		7.00	\$668.23	\$441.00	66.00%	\$693.70	3.81%	\$693.70	\$693.70
SHINGLETON FOREST MGT UNIT	4	113.90	\$794.17	\$605.18	76.20%	\$1,131.30	42.45%	\$600.00	\$1,442.00
NEWBERRY FOREST MGT UNIT	1	9.90	\$619.36	\$471.00	76.05%	\$600.00	-3.13%	\$600.00	\$600.00
LAKE SUPERIOR STATE FOREST	5	123.80	\$780.19	\$594.45	76.19%	\$1,088.82	39.56%	\$600.00	\$1,442.00
UPPER PENINSULA	8				73.70%		28.55%	\$370.00	\$1,442.00
GAYLORD FOREST MGT UNIT	2	39.30	\$407.66	\$290.71	71.31%	\$841.88	106.51%	\$373.00	\$943.50
PIGEON RIVER FOREST MGT UNIT	3	77.00	\$349.09	\$265.32	76.00%	\$357.79	2.49%	\$262.00	\$370.00
ATLANTA FOREST MGT UNIT	1	19.60	\$361.15	\$289.00	80.02%	\$289.00	-19.98%	\$289.00	\$289.00
MACKINAW STATE FOREST	6	135.90	\$367.77	\$276.08	75.07%	\$487.86	32.65%	\$262.00	\$943.50
TRAVERSE CITY FOREST MGT UNI	6	231.60	\$286.80	\$171.70	59.87%	\$299.28	4.35%	\$147.00	\$413.00
CADILLAC FOREST MGT UNIT	1	41.90	\$286.93	\$280.00	97.58%	\$280.00	-2.42%	\$280.00	\$280.00
PERE MARQUETTE STATE FORES	7	273.50	\$286.82	\$188.29	65.65%	\$296.33	3.31%	\$147.00	\$413.00
ROSCOMMON FOREST MGT UNIT	1	25.80	\$424.12	\$318.00	74.98%	\$455.00	7.28%	\$455.00	\$455.00
AUSABLE STATE FOREST	1	25.80	\$424.12	\$318.00	74.98%	\$455.00	7.28%	\$455.00	\$455.00
NORTHERN LOWER PENINSULA	14	435.20	\$320.24	\$223.39	69.76%	\$365.55	14.15%	\$147.00	\$943.50
STATEWIDE	22				71.54%		20.66%	\$147.00	\$1,442.00
WHITE ASH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
NEWBERRY FOREST MGT UNIT	1	2.10	\$96.00	\$62.00	64.58%	\$65.00	-32.29%	\$65.00	\$65.00
LAKE SUPERIOR STATE FOREST			\$96.00	\$62.00	64.58%	\$65.00	-32.29%	\$65.00	\$65.00
UPPER PENINSULA	1				64.58%		-32.29%	\$65.00	\$65.00
ATLANTA FOREST MGT UNIT	1	81.40	\$109.74	\$88.00	80.19%	\$90.00	-17.99%	\$90.00	\$90.00
MACKINAW STATE FOREST		81.40	\$109.74	\$88.00	80.19%	\$90.00	-17.99%	\$90.00	\$90.00
NORTHERN LOWER PENINSULA	1	81.40	\$109.74	\$88.00	80.19%	\$90.00	-17.99%	\$90.00	\$90.00
STATEWIDE	2				79.85%		-18.30%	\$65.00	\$90.00

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WHITE PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	1	133.10	\$64.62	\$41.00	63.45%	\$41.00	-36.55%	\$41.00	\$41.00
PERE MARQUETTE STATE FORES	1	133.10	\$64.62	\$41.00	63.45%	\$41.00	-36.55%	\$41.00	\$41.00
GRAYLING FOREST MGT UNIT	1	19.00	\$66.21	\$58.00	87.60%	\$58.00	-12.40%	\$58.00	\$58.00
AUSABLE STATE FOREST	1	19.00	\$66.21	\$58.00	87.60%	\$58.00	-12.40%	\$58.00	\$58.00
NORTHERN LOWER PENINSULA	2	152.10	\$64.82	\$43.12	66.53%	\$43.12	-33.47%	\$41.00	\$58.00
STATEWIDE	2				66.53%		-33.47%	\$41.00	\$58.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

DAVILOGO LACEGOION		eneral note 3	,	
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
PIGEON RIVER FOREST MGT UNIT	1	22.00	\$252.20	\$252.20
MACKINAW STATE FOREST			\$252.20	\$252.20
GRAYLING FOREST MGT UNIT	1	48.00	\$471.00	\$471.00
AUSABLE STATE FOREST		48.00	\$471.00	\$471.00
NORTHERN LOWER PENINSULA	2	70.00	\$252.20	\$471.00
STATEWIDE	2		\$252.20	\$471.00
BASSWOOD	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
	SOLD			
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	57.10	\$430.00	\$430.00
MACKINAW STATE FOREST		57.10	\$430.00	\$430.00
NORTHERN LOWER PENINSULA	1	57.10	\$430.00	\$430.00
STATEWIDE	1		\$430.00	\$430.00
STATEWIDE MIXED	# OF SALES	TOTAL VOLUME	\$430.00 MIN PRICE	\$430.00 MAX PRICE
		TOTAL VOLUME	•	·
MIXED	# OF SALES	TOTAL VOLUME (2)	•	·
MIXED	# OF SALES SOLD		•	·
MIXED ASPEN	# OF SALES SOLD (1)	(2)	MIN PRICE	MAX PRICE
MIXED ASPEN GRAYLING FOREST MGT UNIT	# OF SALES SOLD (1)	(2)	\$627.00	MAX PRICE \$627.00
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST	# OF SALES SOLD (1) 1	(2) 	\$627.00 \$627.00	\$627.00 \$627.00
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA	# OF SALES SOLD  (1)  1 1 1 # OF SALES	(2) 	\$627.00 \$627.00 \$627.00	\$627.00 \$627.00 \$627.00
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE	# OF SALES SOLD  (1)  1 1 1	(2) 18.00 18.00 18.00	\$627.00 \$627.00 \$627.00 \$627.00	\$627.00 \$627.00 \$627.00 \$627.00
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE MIXED	# OF SALES SOLD  (1)  1 1 1 # OF SALES	(2) 18.00 18.00 18.00	\$627.00 \$627.00 \$627.00 \$627.00	\$627.00 \$627.00 \$627.00 \$627.00
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE MIXED	# OF SALES SOLD  (1)  1  1  # OF SALES SOLD	(2)  18.00 18.00 18.00  TOTAL VOLUME	\$627.00 \$627.00 \$627.00 \$627.00	\$627.00 \$627.00 \$627.00 \$627.00
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE  MIXED OAK	# OF SALES SOLD  (1)  1  1  # OF SALES SOLD  (1)	(2)  18.00 18.00 18.00  TOTAL VOLUME (2)	\$627.00 \$627.00 \$627.00 \$627.00 MIN PRICE	\$627.00 \$627.00 \$627.00 \$627.00 MAX PRICE
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE  MIXED OAK  GLADWIN FOREST MGT UNIT	# OF SALES SOLD  (1)  1  1  # OF SALES SOLD  (1)  (1)  1	(2)  18.00 18.00 18.00  TOTAL VOLUME (2) 41.40	\$627.00 \$627.00 \$627.00 \$627.00 MIN PRICE \$800.00	\$627.00 \$627.00 \$627.00 \$627.00 MAX PRICE \$800.00
MIXED ASPEN  GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE  MIXED OAK  GLADWIN FOREST MGT UNIT AUSABLE STATE FOREST	# OF SALES SOLD  (1)  1 1 1 # OF SALES SOLD  (1)  (1) 1	(2)  18.00 18.00 18.00  TOTAL VOLUME  (2)  41.40 41.40	\$627.00 \$627.00 \$627.00 \$627.00 MIN PRICE \$800.00 \$800.00	\$627.00 \$627.00 \$627.00 \$627.00 MAX PRICE \$800.00

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\$701.00

\$701.00

SAWLOGS EXCLUSION (MBF, see general note 3)

STATEWIDE

	, , , , , ,		,	
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	13.60	\$1,202.43	\$1,202.43
GLADWIN FOREST MGT UNIT	1	58.80	\$900.00	\$900.00
AUSABLE STATE FOREST		72.40	\$900.00	\$1,202.43
NORTHERN LOWER PENINSULA	2	72.40	\$900.00	\$1,202.43
STATEWIDE	2		\$900.00	\$1,202.43
WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	66.20	\$701.00	\$701.00
ESCANABA RIVER STATE FOREST		66.20	\$701.00	\$701.00
LIPPER PENINSULA	1		\$701.00	\$701.00

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B.T. ASPEN			AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT	1	334.00	\$31.21	\$23.40	74.98%	\$53.86	72.57%	\$53.86	\$53.86
LAKE SUPERIOR STATE FOREST	1	334.00	\$31.21	\$23.40	74.98%	\$53.86	72.57%	\$53.86	\$53.86
UPPER PENINSULA	1				74.98%		72.57%	\$53.86	\$53.86
GAYLORD FOREST MGT UNIT	4	1,627.00	\$21.56	\$17.45	80.91%	\$17.88	-17.10%	\$7.00	\$22.00
ATLANTA FOREST MGT UNIT	3	3,192.00	\$18.01	\$17.18	95.41%	\$41.48	130.33%	\$17.80	\$68.70
MACKINAW STATE FOREST	7	4,819.00	\$19.21	\$17.27	89.92%	\$33.51	74.45%	\$7.00	\$68.70
CADILLAC FOREST MGT UNIT	2	491.00	\$14.08	\$19.25	136.73%	\$19.25	36.73%	\$10.60	\$25.00
PERE MARQUETTE STATE FORES		491.00	\$14.08	\$19.25	136.73%	\$19.25	36.73%	\$10.60	\$25.00
ROSCOMMON FOREST MGT UNIT	2	2,329.00	\$24.73	\$17.63	71.31%	\$17.63	-28.69%	\$15.45	\$18.05
GLADWIN FOREST MGT UNIT	1	140.00	\$26.62	\$20.00	75.13%	\$20.00	-24.87%	\$20.00	\$20.00
AUSABLE STATE FOREST	3	2,469.00	\$24.84	\$17.77	71.54%	\$17.77	-28.46%	\$15.45	\$20.00
NORTHERN LOWER PENINSULA	12	7,779.00	\$20.67	\$17.55	84.92%	\$27.61	33.58%	\$7.00	\$68.70
STATEWIDE	13				84.32%		35.96%	\$7.00	\$68.70
BALSAM POPLAR	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	1	117.00	\$25.75	\$22.15	86.02%	\$32.00	24.27%	\$32.00	\$32.00
ESCANABA RIVER STATE FOREST	1	117.00	\$25.75	\$22.15	86.02%	\$32.00	24.27%	\$32.00	\$32.00
UPPER PENINSULA	1				86.02%		24.27%	\$32.00	\$32.00
STATEWIDE	1				86.02%		24.27%	\$32.00	\$32.00
BASSWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	72.00	· — — <u>·</u> — –	\$7.00 	64.81%	\$10.00	7.41%	\$10.00	\$10.00
MACKINAW STATE FOREST	1	72.00	*	\$7.00	64.81%	\$10.00	-7.41%	\$10.00	\$10.00
NORTHERN LOWER PENINSULA	1	72.00	\$10.80	\$7.00	64.81%	\$10.00	-7.41%	\$10.00	\$10.00
STATEWIDE	1				64.81%		-7.41%	\$10.00	\$10.00
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	1	230.00	, ,	\$10.35	58.02%	\$12.35	-30.77%	\$12.35	\$12.35
LAKE SUPERIOR STATE FOREST	· <del>-</del> 1		\$17.84	\$10.35	58.02%	\$12.35	-30.77%	\$12.35	\$12.35
UPPER PENINSULA	1				58.02%		-30.77%	\$12.35	\$12.35
STATEWIDE	1				58.02%		-30.77%	\$12.35	\$12.35

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PUI PWOOD (Cords see general note 3)

PULPWOOD (Cords, see									
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)
GWINN FOREST MGT UNIT	1	604.00	\$35.00	\$27.65	79.00%	\$38.75	10.71%	\$38.75	\$38.75
ESCANABA FOREST MGT UNIT	1	114.00	\$29.30	\$25.20	86.01%	\$40.00	36.52%	\$40.00	\$40.00
ESCANABA RIVER STATE FOREST		718.00	\$34.09	\$27.26	79.96%	\$38.95	14.24%	\$38.75	\$40.00
SHINGLETON FOREST MGT UNIT	5	3,664.00	\$29.17	\$23.12	79.25%	\$40.79	39.82%	\$25.30	\$44.50
NEWBERRY FOREST MGT UNIT	1	76.00	\$22.46	\$14.35	63.89%	\$18.00	-19.86%	\$18.00	\$18.00
LAKE SUPERIOR STATE FOREST	6	3,740.00	\$29.03	\$22.94	79.01%	\$40.32	38.88%	\$18.00	\$44.50
UPPER PENINSULA	8				79.18%		34.34%	\$18.00	\$44.50
PIGEON RIVER FOREST MGT UNIT	2	543.40	\$10.00	\$7.08	70.77%	\$44.11	341.14%	\$42.00	\$45.44
MACKINAW STATE FOREST	2	543.40	\$10.00	\$7.08	70.77%	\$44.11	341.14%	\$42.00	\$45.44
NORTHERN LOWER PENINSULA	2	543.40	\$10.00	\$7.08	70.77%	\$44.11	341.14%	\$42.00	\$45.44
STATEWIDE	10				78.85%		46.38%	\$18.00	\$45.44
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)
GWINN FOREST MGT UNIT	2	897.00	\$57.24	\$43.56	76.10%	\$51.86	-9.41%	\$44.00	\$54.01
ESCANABA RIVER STATE FOREST	$\frac{2}{2}$			\$43.56	- <del>- 76.10%</del>			\$44.00	\$54.01
SHINGLETON FOREST MGT UNIT	4	1,615.00	\$47.46	\$41.45	87.32%	\$55.36	16.64%	\$32.23	\$64.05
NEWBERRY FOREST MGT UNIT	4	3,101.70	\$36.19	\$21.75	60.09%	\$60.00	65.77%	\$60.00	\$60.00
LAKE SUPERIOR STATE FOREST	<u></u>	4,716.70	\$40.05	\$28.49	71.14%	\$58.41	45.84%	\$32.23	\$64.05
UPPER PENINSULA	10				72.20%		34.03%	\$32.23	\$64.05
GAYLORD FOREST MGT UNIT	2	497.00	\$18.31	\$10.52	57.48%	\$19.07	4.18%	\$17.25	\$25.00
PIGEON RIVER FOREST MGT UNIT	1	410.00	\$14.32	\$11.30	78.91%	\$26.75	86.80%	\$26.75	\$26.75
ATLANTA FOREST MGT UNIT	4	6,573.00	\$22.41	\$16.08	71.76%	\$39.86	77.87%	\$20.00	\$69.00
MACKINAW STATE FOREST	<u> </u>	7,480.00	\$21.70	\$15.45	71.21%	\$37.76	74.06%	\$17.25	\$69.00
TRAVERSE CITY FOREST MGT UNI	1	377.00	\$15.53	\$12.45	80.17%	\$30.00	93.17%	\$30.00	\$30.00
CADILLAC FOREST MGT UNIT	1	739.50	\$6.03	\$30.00	497.51%	\$30.00	397.51%	\$30.00	\$30.00
PERE MARQUETTE STATE FORES		1,116.50	\$9.24	\$24.07	260.60%	\$30.00	224.75%	\$30.00	\$30.00
ROSCOMMON FOREST MGT UNIT	1	1,201.00	\$16.59	\$13.30	80.17%	\$14.00	-15.61%	\$14.00	\$14.00
GRAYLING FOREST MGT UNIT	3	1,211.00	\$19.09	\$13.22	69.26%	\$27.71	45.12%	\$13.85	\$60.50
AUSABLE STATE FOREST	4	2,412.00	\$17.85	\$13.26	74.31%	\$20.88	17.01%	\$13.85	\$60.50
NORTHERN LOWER PENINSULA	13	11,008.50	\$19.59	\$15.85	80.89%	\$33.28	69.88%	\$13.85	\$69.00
STATEWIDE	23				76.31%		50.99%	\$13.85	\$69.00

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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	7	3,477.00	\$32.03	\$21.29	66.47%	\$41.31	28.98%	\$28.50	\$47.30
SHINGLETON FOREST MGT UNIT	2	366.00	\$27.40	\$17.88	65.27%	\$43.24	57.81%	\$18.45	\$70.00
NEWBERRY FOREST MGT UNIT	3	379.00	\$20.12	\$13.78	68.47%	\$25.88	28.65%	\$18.00	\$30.00
LAKE SUPERIOR STATE FOREST	5	745.00	\$23.70	\$15.79	66.65%	\$34.41	45.22%	\$18.00	\$70.00
UPPER PENINSULA	12				66.50%		31.20%	\$18.00	\$70.00
GAYLORD FOREST MGT UNIT	2	825.00	\$27.51	\$19.25	69.98%	\$19.36	-29.63%	\$19.00	\$20.00
PIGEON RIVER FOREST MGT UNIT	7	4,325.00	\$20.66	\$15.16	73.37%	\$20.52	-0.66%	\$14.10	\$30.00
ATLANTA FOREST MGT UNIT	3	828.00	\$29.56	\$25.41	85.94%	\$44.43	50.29%	\$22.00	\$81.00
MACKINAW STATE FOREST	12	5,978.00	\$22.84	\$17.14	75.06%	\$23.67	3.66%	\$14.10	\$81.00
TRAVERSE CITY FOREST MGT UNI	3	775.00	\$18.60	\$11.88	63.85%	\$23.71	27.44%	\$18.00	\$26.80
CADILLAC FOREST MGT UNIT	1	138.00	\$22.00	\$15.00	68.18%	\$15.00	-31.82%	\$15.00	\$15.00
PERE MARQUETTE STATE FORES	4	913.00	\$19.12	\$12.35	64.60%	\$22.39	17.13%	\$15.00	\$26.80
GRAYLING FOREST MGT UNIT	4	1,078.00	\$15.55	\$12.25	78.81%	\$29.41	89.16%	\$9.70	\$72.00
GLADWIN FOREST MGT UNIT	5	3,847.00	\$17.69	\$13.24	74.84%	\$24.58	38.94%	\$12.60	\$37.45
AUSABLE STATE FOREST	9	4,925.00	\$17.22	\$13.02	75.62%	\$25.64	48.87%	\$9.70	\$72.00
NORTHERN LOWER PENINSULA	25	11,816.00	\$20.21	\$15.05	74.50%	\$24.39	20.70%	\$9.70	\$81.00
STATEWIDE	37				71.69%		24.39%	\$9.70	\$81.00

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MIXED	# 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
HARDWOOD	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
BARAGA FOREST MGT UNIT	3		, ,	\$11.90	60.99%	\$24.68	26.49%	\$12.00	\$25.00
CRYSTAL FALLS FOREST MGT UNI	4	1,166.00	\$33.32	\$22.29	66.91%	\$37.64	12.96%	\$30.24	\$48.50
ESCANABA FOREST MGT UNIT	4	2,689.00	\$28.91	\$24.74	85.61%	\$35.48	22.75%	\$26.00	\$38.00
ESCANABA RIVER STATE FOREST		2,689.00	\$28.91	\$24.74	85.61%	\$35.48	22.75%	\$26.00	\$38.00
SHINGLETON FOREST MGT UNIT	7	3,879.00	\$22.13	\$15.84	71.59%	\$18.25	-17.54%	\$14.70	\$31.25
NEWBERRY FOREST MGT UNIT	2	1,122.00	\$25.13	\$17.83	70.93%	\$32.36	28.77%	\$15.00	\$32.50
LAKE SUPERIOR STATE FOREST	9	5,001.00	\$22.80	\$16.29	71.43%	\$21.41	-6.09%	\$14.70	\$32.50
UPPER PENINSULA	20				74.11%		8.65%	\$12.00	\$48.50
GAYLORD FOREST MGT UNIT	3	511.00	\$13.91	\$8.48	60.95%	\$26.20	88.35%	\$11.00	\$43.00
PIGEON RIVER FOREST MGT UNIT	1	1,017.00	\$12.73	\$8.90	69.91%	\$24.50	92.46%	\$24.50	\$24.50
ATLANTA FOREST MGT UNIT	4	1,357.00	\$15.14	\$10.53	69.53%	\$12.43	-17.89%	\$11.00	\$21.10
MACKINAW STATE FOREST	8	2,885.00	\$14.07	\$9.59	68.15%	\$19.13	35.90%	\$11.00	\$43.00
TRAVERSE CITY FOREST MGT UNI	6	2,670.20	\$10.81	\$6.88	63.68%	\$12.24	13.29%	\$8.00	\$21.00
CADILLAC FOREST MGT UNIT	1	383.00	\$10.70	\$16.85	157.48%	\$16.85	57.48%	\$16.85	\$16.85
PERE MARQUETTE STATE FORES	7	3,053.20	\$10.79	\$8.13	75.35%	\$12.82	18.79%	\$8.00	\$21.00
ROSCOMMON FOREST MGT UNIT	1	59.00	\$15.08	\$10.60	70.29%	\$16.00	6.10%	\$16.00	\$16.00
AUSABLE STATE FOREST	1	59.00	\$15.08	\$10.60	70.29%	\$16.00	6.10%	\$16.00	\$16.00
NORTHERN LOWER PENINSULA	16	5,997.20	\$12.41	\$8.86	71.36%	\$15.88	27.97%	\$8.00	\$43.00
STATEWIDE	36				73.49%		13.03%	\$8.00	\$48.50
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)
ATLANTA FOREST MGT UNIT	1	189.00	\$7.68	\$5.00	65.10%	\$15.00	95.31%	\$15.00	\$15.00
MACKINAW STATE FOREST	1	189.00	\$7.68	\$5.00	65.10%	\$15.00	95.31%	\$15.00	\$15.00
ROSCOMMON FOREST MGT UNIT	3	1,189.00	\$19.23	\$15.46	80.38%	\$25.29	31.51%	\$11.50	\$34.85
GRAYLING FOREST MGT UNIT	3	1,296.00	\$14.52	\$8.39	57.78%	\$39.22	170.13%	\$11.80	\$43.54
GLADWIN FOREST MGT UNIT	3	1,835.00	\$14.68	\$11.55	78.64%	\$18.99	29.32%	\$13.00	\$29.00
AUSABLE STATE FOREST	9	4,320.00	\$15.88	\$11.68	73.50%	\$26.79	68.66%	\$11.50	\$43.54
NORTHERN LOWER PENINSULA	10	4,509.00	\$15.54	\$11.40	73.33%	\$26.30	69.21%	\$11.50	\$43.54
STATEWIDE	10				73.33%		69.21%	\$11.50	\$43.54

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MIXED	# 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
SOFTWOOD	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
BARAGA FOREST MGT UNIT	2	554.00	\$26.38	\$16.72	63.37%	\$22.36	-15.24%	\$20.00	\$24.50
CRYSTAL FALLS FOREST MGT UNI	4	1,423.00	\$35.67	\$23.27	65.23%	\$50.32	41.06%	\$33.51	\$59.33
ESCANABA FOREST MGT UNIT	2	251.00	\$28.53	\$23.07	80.87%	\$27.31	-4.26%	\$22.60	\$40.00
ESCANABA RIVER STATE FOREST		251.00	\$28.53	\$23.07	80.87%	\$27.31	-4.26%	\$22.60	\$40.00
NEWBERRY FOREST MGT UNIT	1	7.00	\$18.00	\$10.60	58.89%	\$15.00	-16.67%	\$15.00	\$15.00
LAKE SUPERIOR STATE FOREST		7.00	\$18.00	\$10.60	58.89%	\$15.00	-16.67%	\$15.00	\$15.00
UPPER PENINSULA	9				66.39%		25.17%	\$15.00	\$59.33
PIGEON RIVER FOREST MGT UNIT	2	1,129.00	\$12.36	\$8.65	69.98%	\$41.59	236.52%	\$30.00	\$79.96
ATLANTA FOREST MGT UNIT	2	309.00	\$23.94	\$16.57	69.24%	\$19.48	-18.60%	\$19.30	\$20.00
MACKINAW STATE FOREST	4	1,438.00	\$14.85	\$10.35	69.73%	\$36.84	148.14%	\$19.30	\$79.96
NORTHERN LOWER PENINSULA	4	1,438.00	\$14.85	\$10.35	69.73%	\$36.84	148.14%	\$19.30	\$79.96
STATEWIDE	13				67.15%		53.10%	\$15.00	\$79.96
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)
NEWBERRY FOREST MGT UNIT	2	264.00	\$20.02	\$14.07	70.29%	\$34.15	70.59%	\$19.00	\$35.00
LAKE SUPERIOR STATE FOREST		264.00	\$20.02	\$14.07	70.29%	\$34.15	70.59%	\$19.00	\$35.00
UPPER PENINSULA	2				70.29%		70.59%	\$19.00	\$35.00
STATEWIDE	2				70.29%		70.59%	\$19.00	\$35.00
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)
CRYSTAL FALLS FOREST MGT UNI	1	56.00	\$41.11	\$22.60	54.97%	\$38.27	-6.91%	\$38.27	\$38.27
SHINGLETON FOREST MGT UNIT	1	323.00	\$21.47	\$13.30	61.95%	\$15.30	-28.74%	\$15.30	\$15.30
NEWBERRY FOREST MGT UNIT	1	96.00	\$18.88	\$12.10	64.09%	\$16.00	-15.25%	\$16.00	\$16.00
LAKE SUPERIOR STATE FOREST		419.00	\$20.88	\$13.03	62.39%	\$15.46	-25.94%	\$15.30	\$16.00
UPPER PENINSULA	3				60.85%		-21.98%	\$15.30	\$38.27
STATEWIDE	3				60.85%		-21.98%	\$15.30	\$38.27

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PULPWOOD (Cords, see general note 3)

O ASPEN # OF SALES TOTAL VOLUME AVG. PRICE AVERAGE RATIO OF AVERAGE % CHANGE MINIMUM MAXIMUM

Q. ASPEN	# OF SALES SOLD	TOTAL VOLUME	AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	SOLD PRICE	MAXIMUM SOLD PRICE
DADAGA FORFOT MOTUNIT	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	3	983.00	\$26.96	\$16.25	60.26%	\$34.10	26.47%	\$14.00	\$36.50
GWINN FOREST MGT UNIT	1	74.00	\$30.77	\$20.00	65.00%	\$21.00	-31.75%	\$21.00	\$21.00
ESCANABA FOREST MGT UNIT	$\frac{1}{2}$		\$39.23	\$34.90	88.96%	\$35.00	-10.78%	\$35.00	\$35.00
ESCANABA RIVER STATE FOREST	2	848.00	\$38.49	\$33.60	87.29%	\$33.78	-12.25%	\$21.00	\$35.00
NEWBERRY FOREST MGT UNIT	1	115.00	\$20.12	\$16.70	83.00%	\$24.00	19.28%	\$24.00	\$24.00
LAKE SUPERIOR STATE FOREST	1	115.00	\$20.12	\$16.70	83.00%	\$24.00	19.28%	\$24.00	\$24.00
UPPER PENINSULA	6		<b>0.15.04</b>	044.54	75.47%	****	5.64%	\$14.00	\$36.50
GAYLORD FOREST MGT UNIT	2	902.00	\$15.24	\$11.54	75.75%	\$16.26	6.75%	\$13.00	\$18.00
ATLANTA FOREST MGT UNIT	1	134.00	\$15.03	\$12.95 	86.16% - — — — — —	\$20.00	33.07%	\$20.00	\$20.00
MACKINAW STATE FOREST	3	1,036.00	\$15.21	\$11.72	77.08%	\$16.75	10.11%	\$13.00	\$20.00
TRAVERSE CITY FOREST MGT UNI	2	663.40	<u>\$11.59</u>	\$8.30 	71.63%	\$22.05	90.23%	\$10.70	\$23.00
PERE MARQUETTE STATE FORES	2	663.40	\$11.59	\$8.30	71.63%	\$22.05	90.23%	\$10.70	\$23.00
ROSCOMMON FOREST MGT UNIT	3	<u> </u>	<u>\$20.72</u>	\$15.44 	74.51% - — — — — -	\$45.25	118.38% 	\$26.90	<u>\$61.00</u>
AUSABLE STATE FOREST	3	6,662.00	\$20.72	\$15.44	74.51%	\$45.25	118.38%	\$26.90	\$61.00
NORTHERN LOWER PENINSULA	8	8,361.40	\$19.31	\$14.41	74.62%	\$39.88	106.48%	\$10.70	\$61.00
STATEWIDE	14				74.86%		78.68%	\$10.70	\$61.00
RED MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
MAPLE	SOLD (1)	(2)	AT TIME OF APPRAISAL (3)	ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
MAPLE  NEWBERRY FOREST MGT UNIT	SOLD (1) 2	(2) 556.00	AT TIME OF APPRAISAL (3) \$20.00	ADVERTISED PRICE (4) \$13.62	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10%	(6) \$21.66	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32%	MINIMUM SOLD PRICE (8) \$15.00	MAXIMUM SOLD PRICE (9) \$28.00
MAPLE  NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST	(1)	(2) 556.00 556.00	AT TIME OF APPRAISAL (3) \$20.00	ADVERTISED PRICE (4) \$13.62 \$13.62	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10%	(6) \$21.66 \$21.66	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32%	MINIMUM SOLD PRICE (8) \$15.00	MAXIMUM SOLD PRICE (9) \$28.00
MAPLE  NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA	(1)	(2) 556.00 556.00	AT TIME OF APPRAISAL (3) \$20.00 \$20.00 \$16.70	ADVERTISED PRICE (4) \$13.62 \$13.62	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10%	(6) \$21.66 \$21.66	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32% 8.32%	MINIMUM SOLD PRICE (8) \$15.00 \$15.00	MAXIMUM SOLD PRICE  (9)  \$28.00  \$28.00
MAPLE  NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA  GAYLORD FOREST MGT UNIT	SOLD (1)	556.00 556.00  318.00	AT TIME OF APPRAISAL (3) \$20.00 \$20.00 \$16.70	ADVERTISED PRICE (4) \$13.62 \$13.62 \$9.85	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98%	\$21.66 \$21.66 \$21.06 \$49.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32% 8.32% 8.32% 193.41%	MINIMUM SOLD PRICE (8) \$15.00 \$15.00 \$49.00	MAXIMUM SOLD PRICE (9) \$28.00 \$28.00 \$28.00 \$49.00
MAPLE  NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA  GAYLORD FOREST MGT UNIT  PIGEON RIVER FOREST MGT UNIT	(1)	(2) 556.00 318.00 93.00	\$20.00 \$20.00 \$16.70 \$14.43	ADVERTISED PRICE (4)  \$13.62  \$13.62  \$9.85 \$10.80	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84%	\$0LD PRICE  (6)  \$21.66  \$21.66  \$49.00 \$16.18	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32% 8.32% 193.41% 12.13%	MINIMUM SOLD PRICE (8) \$15.00 \$15.00 \$49.00 \$16.18	MAXIMUM SOLD PRICE (9) \$28.00 \$28.00 \$28.00 \$49.00 \$16.18
MAPLE  NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA  GAYLORD FOREST MGT UNIT  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT	(1)	(2) 556.00 556.00 318.00 93.00 816.00	\$20.00 \$20.00 \$20.00 \$16.70 \$14.43 \$12.53	ADVERTISED PRICE (4)  \$13.62  \$13.62  \$9.85  \$10.80	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84% 86.19%	(6) \$21.66 \$21.66 \$49.00 \$16.18 \$10.80	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32% 8.32% 193.41% 12.13% -13.81%	MINIMUM SOLD PRICE (8) \$15.00 \$15.00 \$49.00 \$16.18 \$10.80	MAXIMUM SOLD PRICE  (9)  \$28.00  \$28.00  \$28.00  \$49.00  \$16.18  \$10.80
NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA  GAYLORD FOREST MGT UNIT  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST	(1)	(2) 556.00 556.00 318.00 93.00 816.00 1,227.00	\$20.00 \$20.00 \$20.00 \$16.70 \$14.43 \$12.53 \$13.75	ADVERTISED PRICE (4) \$13.62 \$13.62 \$9.85 \$10.80 \$10.55	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84% 86.19% 76.73%	\$21.66 \$21.66 \$21.66 \$49.00 \$16.18 \$10.80 \$21.11	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32% 8.32% 193.41% 12.13% -13.81% 53.46%	MINIMUM SOLD PRICE (8) \$15.00 \$15.00 \$49.00 \$16.18 \$10.80	MAXIMUM SOLD PRICE (9) \$28.00 \$28.00 \$28.00 \$49.00 \$16.18 \$10.80 \$49.00
MAPLE  NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA  GAYLORD FOREST MGT UNIT  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  TRAVERSE CITY FOREST MGT UNI	SOLD (1)	(2)  556.00  556.00  318.00  93.00  816.00  1,227.00  174.00	\$20.00 \$20.00 \$20.00 \$16.70 \$14.43 \$12.53 \$13.75 \$15.58	\$13.62 \$13.62 \$13.62 \$9.85 \$10.80 \$10.55 \$9.65	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84% 86.19% 76.73%	\$0LD PRICE  (6)  \$21.66  \$21.66  \$49.00  \$16.18  \$10.80  \$21.11  \$19.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 8.32% 8.32% 193.41% 12.13% -13.81% 53.46% 21.95%	\$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$10.80 \$10.80 \$10.80	MAXIMUM SOLD PRICE (9) \$28.00 \$28.00 \$49.00 \$16.18 \$10.80 \$49.00 \$19.00
NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA  GAYLORD FOREST MGT UNIT  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  TRAVERSE CITY FOREST MGT UNIT  CADILLAC FOREST MGT UNIT	SOLD (1)	(2)  556.00  556.00  318.00  93.00  816.00  1,227.00  174.00  94.40	\$20.00 \$20.00 \$20.00 \$16.70 \$14.43 \$12.53 \$13.75 \$15.58 \$13.67	\$13.62 \$13.62 \$13.62 \$9.85 \$10.80 \$10.55 \$9.65 \$9.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84% 86.19% 76.73% 61.94% 70.23%	\$21.66 \$21.66 \$21.66 \$49.00 \$16.18 \$10.80 \$21.11 \$19.00 \$9.60	% CHANGE FROM COL. 3 TO COL. 6 (7)  8.32%  8.32%  8.32%  193.41%  12.13%  -13.81%  53.46%  21.95%  -29.77%	MINIMUM SOLD PRICE (8) \$15.00 \$15.00 \$49.00 \$16.18 \$10.80 \$19.00 \$9.60	MAXIMUM SOLD PRICE  (9)  \$28.00  \$28.00  \$28.00  \$49.00  \$10.80  \$49.00  \$19.00  \$9.60
NEWBERRY FOREST MGT UNIT LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	(1)	(2) 556.00 556.00 318.00 93.00 816.00 1,227.00 174.00 94.40 268.40	\$20.00 \$20.00 \$20.00 \$16.70 \$14.43 \$12.53 \$13.75 \$15.58 \$13.67 \$14.91	\$13.62 \$13.62 \$13.62 \$9.85 \$10.80 \$10.55 \$9.65 \$9.63	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84% 86.19% 76.73% 61.94% 70.23%	\$21.66 \$21.66 \$21.66 \$49.00 \$16.18 \$10.80 \$21.11 \$19.00 \$9.60 \$15.69	% CHANGE FROM COL. 3 TO COL. 6 (7)  8.32%  8.32%  8.32%  193.41%  12.13%  -13.81%  -3.46%  21.95%  -29.77%  5.27%	MINIMUM SOLD PRICE (8) \$15.00 \$15.00 \$49.00 \$16.18 \$10.80 \$10.80 \$19.00 \$9.60	MAXIMUM SOLD PRICE (9) \$28.00 \$28.00 \$28.00 \$49.00 \$16.18 \$10.80 \$49.00 \$19.00 \$19.00
MAPLE  NEWBERRY FOREST MGT UNIT  LAKE SUPERIOR STATE FOREST  UPPER PENINSULA  GAYLORD FOREST MGT UNIT  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  TRAVERSE CITY FOREST MGT UNIT  CADILLAC FOREST MGT UNIT  PERE MARQUETTE STATE FORES  GRAYLING FOREST MGT UNIT	SOLD (1)	(2)  556.00  556.00  318.00  93.00  816.00  1,227.00  174.00  94.40  268.40  434.00	\$20.00 \$20.00 \$16.70 \$14.43 \$12.53 \$13.75 \$15.58 \$13.67 \$14.91 \$7.01	\$13.62 \$13.62 \$13.62 \$9.85 \$10.80 \$10.55 \$9.65 \$9.60 \$9.63	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84% 86.19% 76.73% 61.94% 70.23% 64.61%	\$21.66 \$21.66 \$21.66 \$49.00 \$16.18 \$10.80 \$21.11 \$19.00 \$9.60 \$15.69	% CHANGE FROM COL. 3 TO COL. 6 (7)  8.32%  8.32%  8.32%  193.41%  12.13%  -13.81%  53.46%  21.95%  -29.77%  5.27%  -21.54%	\$15.00 \$15.00 \$15.00 \$15.00 \$49.00 \$16.18 \$10.80 \$19.00 \$9.60 \$9.60	MAXIMUM SOLD PRICE (9) \$28.00 \$28.00 \$49.00 \$16.18 \$10.80 \$49.00 \$19.00 \$9.60 \$19.00
NEWBERRY FOREST MGT UNIT LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES GRAYLING FOREST MGT UNIT GLADWIN FOREST MGT UNIT	SOLD (1)   2  1  1   1  1  1  1  1  1  1	(2)  556.00  556.00  318.00  93.00  816.00  174.00  94.40  268.40  434.00  549.00	AT TIME OF APPRAISAL (3)  \$20.00  \$20.00  \$16.70  \$14.43  \$12.53  \$13.75  \$15.58  \$13.67  \$14.91  \$7.01  \$11.16	## ADVERTISED PRICE (4)    \$13.62	RATIO OF COLUMN 4 TO COLUMN 3 (5) 68.10% 68.10% 58.98% 74.84% 86.19% 76.73% 61.94% 70.23% 64.61% 78.46%	\$21.66 \$21.66 \$21.66 \$49.00 \$16.18 \$10.80 \$21.11 \$19.00 \$9.60 \$15.69 \$5.50 \$20.00	% CHANGE FROM COL. 3 TO COL. 6 (7)  8.32%  8.32%  8.32%  193.41%  12.13%  -13.81%  53.46%  21.95%  -29.77%  5.27%  -21.54%  79.21%	\$15.00 \$15.00 \$15.00 \$15.00 \$49.00 \$10.80 \$10.80 \$19.00 \$9.60 \$5.50 \$20.00	MAXIMUM SOLD PRICE  (9)  \$28.00  \$28.00  \$49.00  \$16.18  \$10.80  \$49.00  \$19.00  \$5.50  \$20.00

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PULPWOOD (Cords, see general note 3)

RED OAK	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	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)
ATLANTA FOREST MGT UNIT	2	2,266.00	\$24.63	\$20.43	82.95%	\$20.43	-17.05%	\$19.45	\$20.70
MACKINAW STATE FOREST		2,266.00	\$24.63	\$20.43	82.95%	\$20.43	-17.05%	\$19.45	\$20.70
CADILLAC FOREST MGT UNIT	1	1,287.30	\$16.62	\$10.30	61.97%	\$10.30	-38.03%	\$10.30	\$10.30
PERE MARQUETTE STATE FORES		1,287.30	\$16.62	\$10.30	61.97%	\$10.30	-38.03%	\$10.30	\$10.30
GRAYLING FOREST MGT UNIT	1	430.00	\$12.00	\$9.85	82.08%	\$15.70	30.83%	\$15.70	\$15.70
GLADWIN FOREST MGT UNIT	1	472.00	\$12.62	\$10.50	83.20%	\$12.00	-4.91%	\$12.00	\$12.00
AUSABLE STATE FOREST		902.00	\$12.32	\$10.19	82.68%	\$13.76	11.68%	\$12.00	\$15.70
NORTHERN LOWER PENINSULA	5	4,455.30	\$19.82	\$15.43	77.84%	\$16.15	-18.51%	\$10.30	\$20.70
STATEWIDE	5				77.84%		-18.51%	\$10.30	\$20.70
RED 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)
CRYSTAL FALLS FOREST MGT UNI	2	773.00	\$48.62	\$34.90	71.79%	\$53.17	9.36%	\$51.00	\$53.50
ESCANABA FOREST MGT UNIT	2	479.00	\$38.73	\$31.30	80.83%	\$32.27	-16.67%	\$29.10	\$44.00
ESCANABA RIVER STATE FOREST	<u> </u>	479.00	\$38.73	\$31.30	80.83%	\$32.27	-16.67%	\$29.10	\$44.00
SHINGLETON FOREST MGT UNIT	1	1,174.00	\$62.05	\$50.25	80.98%	\$75.51	21.69%	\$75.51	\$75.51
NEWBERRY FOREST MGT UNIT	2	201.00	\$31.38	\$18.80	59.91%	\$60.00	91.20%	\$60.00	\$60.00
LAKE SUPERIOR STATE FOREST		1,375.00	\$57.57	\$45.65	79.30%	\$73.24	27.23%	\$60.00	\$75.51
UPPER PENINSULA	7				77.43%		16.25%	\$29.10	\$75.51
GAYLORD FOREST MGT UNIT	1	535.00	\$39.93	\$31.15	78.01%	\$50.00	25.22%	\$50.00	\$50.00
PIGEON RIVER FOREST MGT UNIT	2	183.00	\$42.46	\$32.03	75.44%	\$49.18	15.83%	\$30.00	\$60.00
ATLANTA FOREST MGT UNIT	5	3,408.00	\$43.52	\$33.89	77.88%	\$67.17	54.33%	\$50.00	\$81.01
MACKINAW STATE FOREST	8	4,126.00	\$43.01	\$33.45	77.79%	\$64.14	49.14%	\$30.00	\$81.01
TRAVERSE CITY FOREST MGT UNI	6	3,166.00	\$60.47	\$43.31	71.63%	\$72.97	20.67%	\$45.00	\$77.01
CADILLAC FOREST MGT UNIT	3	2,557.40	\$44.02	\$65.03	147.72%	\$65.03	47.72%	\$63.07	\$73.29
PERE MARQUETTE STATE FORES	9	5,723.40	\$53.12	\$53.01	99.80%	\$69.42	30.69%	\$45.00	\$77.01
ROSCOMMON FOREST MGT UNIT	2	466.00	\$43.04	\$30.95	71.91%	\$61.60	43.13%	\$29.55	\$71.98
GRAYLING FOREST MGT UNIT	1	44.00	\$35.04	\$26.30	75.06%	\$40.00	14.16%	\$40.00	\$40.00
AUSABLE STATE FOREST	3	510.00	\$42.35	\$30.55	72.13%	\$59.74	41.06%	\$29.55	\$71.98
NORTHERN LOWER PENINSULA	20	10,359.40	\$48.56	\$44.12	90.85%	\$66.84	37.64%	\$29.55	\$81.01
STATEWIDE	27				88.00%		33.11%	\$29.10	\$81.01

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SCOTCH 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 IIVL	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
NEWBERRY FOREST MGT UNIT	1	313.80	\$18.00	\$11.15	61.94%	\$30.00	66.67%	\$30.00	\$30.00
LAKE SUPERIOR STATE FOREST		313.80	\$18.00	\$11.15	61.94%	\$30.00	66.67%	\$30.00	\$30.00
UPPER PENINSULA	1				61.94%		66.67%	\$30.00	\$30.00
STATEWIDE	1				61.94%		66.67%	\$30.00	\$30.00
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)
PIGEON RIVER FOREST MGT UNIT	1	877.00	\$8.00	\$5.10	63.75%	\$10.00	25.00%	\$10.00	\$10.00
MACKINAW STATE FOREST		877.00	\$8.00	\$5.10	63.75%	\$10.00	25.00%	\$10.00	\$10.00
NORTHERN LOWER PENINSULA	1	877.00	\$8.00	\$5.10	63.75%	\$10.00	25.00%	\$10.00	\$10.00
STATEWIDE	1				63.75%		25.00%	\$10.00	\$10.00
TAMARACK	# 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)
SHINGLETON FOREST MGT UNIT	2	2,244.00	\$11.37	\$8.79	77.31%	\$31.49	176.89%	\$19.75	\$40.60
LAKE SUPERIOR STATE FOREST		2,244.00	\$11.37	\$8.79	77.31%	\$31.49	176.89%	\$19.75	\$40.60
UPPER PENINSULA	2				77.31%		176.89%	\$19.75	\$40.60
STATEWIDE	2				77.31%		176.89%	\$19.75	\$40.60
WHITE 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)
GLADWIN FOREST MGT UNIT	2		· — — <u>·</u> — –	\$8.40	79.38% 	\$12.35	16.63%	\$7.00	\$15.00
AUSABLE STATE FOREST	2	1,167.00	·	\$8.40	79.38%	\$12.35	16.63%	\$7.00	\$15.00
NORTHERN LOWER PENINSULA	2	,	\$10.59	\$8.40	79.38%	\$12.35	16.63%	\$7.00	\$15.00
STATEWIDE	2				79.38%		16.63%	\$7.00	\$15.00

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1 OLI WOOD (OOIGS, SCC	9	/							
WHITE PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	1	280.00	\$50.31	\$24.00	47.70%	\$24.00	-52.30%	\$24.00	\$24.00
ESCANABA RIVER STATE FOREST		280.00	\$50.31	\$24.00	47.70%	\$24.00	-52.30%	\$24.00	\$24.00
UPPER PENINSULA	1				47.70%		-52.30%	\$24.00	\$24.00
TRAVERSE CITY FOREST MGT UNI	1	1,128.00	\$8.03	\$4.90	61.02%	\$8.61	7.22%	\$8.61	\$8.61
PERE MARQUETTE STATE FORES		1,128.00	\$8.03	\$4.90	61.02%	\$8.61	7.22%	\$8.61	\$8.61
NORTHERN LOWER PENINSULA	1	1,128.00	\$8.03	\$4.90	61.02%	\$8.61	7.22%	\$8.61	\$8.61
									<b>A04.00</b>
STATEWIDE	2				52.92%		-29.00%	\$8.61	\$24.00
STATEWIDE WHITE SPRUCE	# 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
WHITE SPRUCE	# OF SALES	(2)	AT TIME OF APPRAISAL (3)	ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
WHITE SPRUCE ESCANABA FOREST MGT UNIT	# OF SALES SOLD	(2) 72.00	AT TIME OF APPRAISAL (3) \$28.57	ADVERTISED PRICE (4) \$24.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.10%	(6) \$40.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 40.01%	MINIMUM SOLD PRICE (8) \$40.00	MAXIMUM SOLD PRICE (9) \$40.00
WHITE SPRUCE	# OF SALES SOLD	(2)	AT TIME OF APPRAISAL (3)	ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
WHITE SPRUCE ESCANABA FOREST MGT UNIT	# OF SALES SOLD	(2) 72.00	AT TIME OF APPRAISAL (3) \$28.57	ADVERTISED PRICE (4) \$24.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.10%	(6) \$40.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 40.01%	MINIMUM SOLD PRICE (8) \$40.00	MAXIMUM SOLD PRICE (9) \$40.00
WHITE SPRUCE  ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST	# OF SALES SOLD	(2) 72.00	AT TIME OF APPRAISAL (3) \$28.57 \$28.57	ADVERTISED PRICE (4) \$24.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.10%	(6) \$40.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 40.01%	MINIMUM SOLD PRICE (8) \$40.00	MAXIMUM SOLD PRICE (9) \$40.00
WHITE SPRUCE  ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST  UPPER PENINSULA	# OF SALES SOLD	(2) 72.00 72.00	AT TIME OF APPRAISAL (3) \$28.57 \$28.57 \$8.36	ADVERTISED PRICE (4) \$24.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.10% 86.10%	(6) \$40.00 \$40.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 	MINIMUM SOLD PRICE (8) \$40.00 \$40.00	MAXIMUM SOLD PRICE  (9)
WHITE SPRUCE  ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA CADILLAC FOREST MGT UNIT	# OF SALES SOLD	(2) 72.00 72.00  415.30	\$28.57 \$28.57 \$28.57 \$28.57 \$8.36	ADVERTISED PRICE (4) \$24.60 \$24.60 \$5.70	RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.10% 86.10% 68.18%	\$5.70	% CHANGE FROM COL. 3 TO COL. 6 (7) 40.01% 40.01% -31.82%	MINIMUM SOLD PRICE (8) \$40.00 \$40.00 \$5.70	MAXIMUM SOLD PRICE (9) \$40.00 \$40.00 \$5.70

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## PULPWOOD EXCLUSION (Cords, see general note 3)

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BALSAM FIR	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
ΓIK	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	170.00	\$148.00	\$148.00
ESCANABA RIVER STATE FOREST		170.00	\$148.00	\$148.00
UPPER PENINSULA	1		\$148.00	\$148.00
STATEWIDE	1		\$148.00	\$148.00
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	447.00	\$122.54	\$122.54
AUSABLE STATE FOREST	1	447.00	\$122.54	\$122.54
NORTHERN LOWER PENINSULA	1	447.00	\$122.54	\$122.54
STATEWIDE	1		\$122.54	\$122.54
RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GLADWIN FOREST MGT UNIT	1	325.00	\$134.00	\$134.00
AUSABLE STATE FOREST		325.00	\$134.00	\$134.00
NORTHERN LOWER PENINSULA	1	325.00	\$134.00	\$134.00
STATEWIDE	1		\$134.00	\$134.00

# BOLTS (MBF, see general note 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)
PIGEON RIVER FOREST MGT UNIT	1	61.00	\$132.00	\$100.00	75.76%	\$100.00	-24.24%	\$100.00	\$100.00
MACKINAW STATE FOREST	1	61.00	\$132.00	\$100.00	75.76%	\$100.00	-24.24%	\$100.00	\$100.00
NORTHERN LOWER PENINSULA	1	61.00	\$132.00	\$100.00	75.76%	\$100.00	-24.24%	\$100.00	\$100.00
STATEWIDE	1				75.76%		-24.24%	\$100.00	\$100.00