

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

AVERAGE STUMPAGE PRICE REPORT FOR 10/01/2010 TO 12/31/2010

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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SAWLOGS (MBF, see general note 3)

SAVILOGS (MBF, See ge							1		,
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)
PIGEON RIVER FOREST MGT UNIT	1	40.00		\$58.00	70.00%		32.75%	\$110.00	\$110.00
ATLANTA FOREST MGT UNIT	1	44.30	*	\$105.00	96.79%	\$110.00 \$105.00	-3.21%	\$110.00	\$110.00
MACKINAW STATE FOREST	$\frac{1}{2}$	$ \frac{44.30}{84.30}$	\$96.32	- \$103.00 \$82.70	85.86%	\$103.00 \$107.37		\$105.00	\$105.00
TRAVERSE CITY FOREST MGT UNI	1	3.70	****	\$61.00	65.97%	\$62.00	-32.95%	\$62.00	\$62.00
CADILLAC FOREST MGT UNIT	1	22.40		\$53.00	73.79%	\$75.00	4.41%	\$75.00	\$02.00 \$75.00
PERE MARQUETTE STATE FORES	$\frac{1}{2}$	$ \frac{22.40}{26.10}$		\$53.00 \$54.13	72.41%	\$73.00 \$73.16	-2.14%	\$62.00	\$75.00 \$75.00
ROSCOMMON FOREST MGT UNIT	1	24.50	\$66.99	\$45.00	67.17%	\$45.00	-32.83%	\$45.00	\$45.00
AUSABLE STATE FOREST				\$45.00 \$45.00				- <u></u> -	
NORTHERN LOWER PENINSULA	5	24.50 134.90	\$66.99 \$86.82	\$45.00	67.17% 81.00%	\$45.00	-32.83% 3.00%	\$45.00 \$45.00	\$45.00 \$110.00
		134.90	φ00.0Z	\$70.33		\$89.42			
STATEWIDE	# OF SALES	TOTAL VOLUME		AVERAGE	81.00% RATIO OF	AVERAGE	3.00% % CHANGE	\$45.00 MINIMUM	\$110.00 MAXIMUM
BASSWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF	ADVERTISED	COLUMN 4 TO	SOLD PRICE	% CHANGE FROM COL. 3	SOLD	SOLD PRICE
	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	26.60	\$184.23	\$138.00	74.91%	\$155.00	-15.87%	\$155.00	\$155.00
GWINN FOREST MGT UNIT	2	59.00	\$64.00	\$60.85	95.08%	\$192.78	201.22%	\$185.00	\$200.00
ESCANABA RIVER STATE FOREST		59.00	\$64.00	\$60.85	95.08%	\$192.78	201.22%	\$185.00	\$200.00
UPPER PENINSULA	3				83.69%		78.61%	\$155.00	\$200.00
TRAVERSE CITY FOREST MGT UNI	3	21.20	\$168.06	\$128.79	76.64%	\$129.40	-23.00%	\$34.00	\$162.00
CADILLAC FOREST MGT UNIT	1	52.90	\$162.00	\$102.00	62.96%	\$130.00	-19.75%	\$130.00	\$130.00
PERE MARQUETTE STATE FORES		74.10	\$163.73	\$109.67	66.98%	\$129.83	-20.71%	\$34.00	\$162.00
NORTHERN LOWER PENINSULA	4	74.10	\$163.73	\$109.67	66.98%	\$129.83	-20.71%	\$34.00	\$162.00
STATEWIDE	7				73.95%		20.70%	\$34.00	\$200.00
BEECH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	6.80	\$57.00	\$32.00	56.14%	\$32.00	43.86%	\$32.00	\$32.00
MACKINAW STATE FOREST	1	6.80	\$57.00	\$32.00	56.14%	\$32.00	-43.86%	\$32.00	\$32.00
CADILLAC FOREST MGT UNIT	1	23.70	\$106.00	\$66.00	62.26%	\$70.00	-33.96%	\$70.00	\$70.00
PERE MARQUETTE STATE FORES	1	23.70	\$106.00	\$66.00	62.26%	\$70.00	-33.96%	\$70.00	\$70.00
NORTHERN LOWER PENINSULA	2	30.50	\$95.08	\$58.42	61.45%	\$61.53	-35.29%	\$32.00	\$70.00
STATEWIDE	2				61.45%		-35.29%	\$32.00	\$70.00

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SAWLOGS (MBF see general note 3)

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SAWLOGS (MBF see general note 3)

SAWLOGS (MBF, see ge	neral note 3	3)							
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)
ROSCOMMON FOREST MGT UNIT	1	122.40	\$59.00	\$50.00	84.75%	\$50.00	-15.25%	\$50.00	\$50.00
AUSABLE STATE FOREST		122.40	\$59.00	\$50.00	84.75%	\$50.00	-15.25%	\$50.00	\$50.00
NORTHERN LOWER PENINSULA	1	122.40	\$59.00	\$50.00	84.75%	\$50.00	-15.25%	\$50.00	\$50.00
STATEWIDE	1				84.75%		-15.25%	\$50.00	\$50.00
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)
BARAGA FOREST MGT UNIT	1	47.30	\$276.00	\$276.00	100.00%	\$325.00	17.75%	\$325.00	\$325.00
NEWBERRY FOREST MGT UNIT	6	603.90	\$163.82	\$96.50	58.91%	\$208.42	27.23%	\$113.00	\$220.00
LAKE SUPERIOR STATE FOREST	<u> </u>	603.90	\$163.82	\$96.50	58.91%	\$208.42	27.23%	\$113.00	\$220.00
UPPER PENINSULA	7				63.70%		26.12%	\$113.00	\$325.00
TRAVERSE CITY FOREST MGT UNI	2	27.20	\$107.35	\$77.32	72.02%	\$77.57	-27.74%	\$75.00	\$85.00
PERE MARQUETTE STATE FORES		27.20	\$107.35	\$77.32	72.02%	\$77.57	-27.74%	\$75.00	\$85.00
ROSCOMMON FOREST MGT UNIT	1	70.30	\$111.81	\$94.00	84.07%	\$119.48	6.86%	\$119.48	\$119.48
GRAYLING FOREST MGT UNIT	1	11.40	\$139.75	\$77.00	55.10%	\$77.00	-44.90%	\$77.00	\$77.00
AUSABLE STATE FOREST	2	81.70	\$115.71	\$91.63	79.19%	\$113.55	-1.86%	\$77.00	\$119.48
NORTHERN LOWER PENINSULA	4	108.90	\$113.62	\$88.05	77.50%	\$104.57	-7.97%	\$75.00	\$119.48
STATEWIDE	11				65.07%		22.73%	\$75.00	\$325.00
RED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	1	53.90	\$368.00	\$147.00	39.95%	\$375.00	1.90%	\$375.00	\$375.00
CRYSTAL FALLS FOREST MGT UNI	1	11.60	\$287.00	\$144.00	50.17%	\$215.00	-25.09%	\$215.00	\$215.00
UPPER PENINSULA	2				41.42%		-1.98%	\$215.00	\$375.00
GAYLORD FOREST MGT UNIT	1	19.50	\$194.29	\$159.00	81.84%	\$159.00	-18.16%	\$159.00	\$159.00
MACKINAW STATE FOREST	${1}$	<u> </u>			81.84%	\$159.00		\$159.00	\$159.00
TRAVERSE CITY FOREST MGT UNI	2	55.20	\$223.07	\$137.83	61.79%	\$343.76	54.10%	\$320.00	\$355.25
CADILLAC FOREST MGT UNIT	3	188.70	\$230.67	\$162.28	70.35%	\$181.02	-21.53%	\$160.00	\$300.00
PERE MARQUETTE STATE FORES	<u> </u>	243.90	\$228.95	\$156.74	68.46%	\$217.85	-4.85%	\$160.00	\$355.25
ROSCOMMON FOREST MGT UNIT	3	126.60	\$268.76	\$218.81	81.41%	\$256.02	-4.74%	\$176.00	\$301.24
AUSABLE STATE FOREST — — —	${3}$	126.60	\$268.76	\$218.81	81.41%	\$256.02	-4.74%	\$176.00	\$301.24
NORTHERN LOWER PENINSULA	9	390.00	\$240.14	\$177.00	73.71%	\$227.30	-5.35%	\$159.00	\$355.25
STATEWIDE	11				67.31%		-4.68%	\$159.00	\$375.00

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SAWLOGS (MBF, see general note 3)

RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	2	183.20	\$219.50	\$154.00	70.16%	\$256.90	17.04%	\$209.00	\$265.61
SHINGLETON FOREST MGT UNIT	5	769.70	\$155.65	\$117.58	75.54%	\$139.11	-10.62%	\$116.00	\$156.00
NEWBERRY FOREST MGT UNIT	6	506.90	\$160.04	\$105.79	66.11%	\$166.98	4.34%	\$150.00	\$180.00
S STE MARIE FMU (NAUBINWAY)	2	295.70	\$174.00	\$152.94	87.90%	\$234.29	34.65%	\$200.00	\$350.00
LAKE SUPERIOR STATE FOREST	<u></u>	1,572.30	\$160.51	\$120.43	75.03%	\$166.00	3.42%	\$116.00	\$350.00
UPPER PENINSULA	15				74.36%		5.29%	\$116.00	\$350.00
GAYLORD FOREST MGT UNIT	4	336.30	\$154.53	\$134.62	87.12%	\$219.72	42.19%	\$132.00	\$277.15
PIGEON RIVER FOREST MGT UNIT	2	25.00	\$159.51	\$111.60	69.97%	\$300.00	88.08%	\$300.00	\$300.00
MACKINAW STATE FOREST	6	361.30	\$154.87	\$133.03	85.90%	\$225.27	45.46%	\$132.00	\$300.00
TRAVERSE CITY FOREST MGT UNI	5	511.10	\$147.96	\$111.12	75.10%	\$119.81	-19.03%	\$82.00	\$150.00
CADILLAC FOREST MGT UNIT	5	1,942.60	\$157.46	\$146.05	92.75%	\$211.42	34.27%	\$117.00	\$347.39
PERE MARQUETTE STATE FORES	<u></u>	2,453.70	\$155.48	\$138.78	89.25%	\$192.34	23.70%	\$82.00	\$347.39
ROSCOMMON FOREST MGT UNIT	6	2,267.50	\$192.25	\$150.08	78.07%	\$166.17	-13.57%	\$130.00	\$250.00
GRAYLING FOREST MGT UNIT	3	40.60	\$181.27	\$133.21	73.49%	\$200.78	10.76%	\$138.54	\$300.00
AUSABLE STATE FOREST	<u> </u>	2,308.10	\$192.06	\$149.79	77.99%	\$166.78	-13.16%	\$130.00	\$300.00
NORTHERN LOWER PENINSULA	25	5,123.10	\$171.92	\$143.33	83.37%	\$183.15	6.53%	\$82.00	\$347.39
STATEWIDE	40				81.12%		6.22%	\$82.00	\$350.00

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-38.74%

-10.22%

-10.22%

-28.90%

-28.90%

\$116.00

\$70.00

\$70.00

\$70.00

\$70.00

\$116.00

\$70.00

\$70.00

\$116.00

\$116.00

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SAWLOGS (MBF, see general note 3)

MACKINAW STATE FOREST

CADILLAC FOREST MGT UNIT

PERE MARQUETTE STATE FORES

NORTHERN LOWER PENINSULA

STATEWIDE

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
BARAGA FOREST MGT UNIT	(1)	(2) 835.90	(3) \$677.38	(4) \$515.07	(5) 76.04%	(6) \$723.11	(7) 6.75%	(8) \$475.00	(9) \$826.00
CRYSTAL FALLS FOREST MGT UNI	1		*	¥		<u> </u>		*	
	1	21.90	\$351.90	\$264.00	75.02%	\$480.00	36.40%	\$480.00	\$480.00
GWINN FOREST MGT UNIT	2	22.30	· — — · — — —	\$305.20 	65.00%	<u>\$725.37</u>	<u>54.48%</u>	\$401.00	\$1,162.42
ESCANABA RIVER STATE FOREST	2	22.30	\$469.56	\$305.20	65.00%	\$725.37	54.48%	\$401.00	\$1,162.42
NEWBERRY FOREST MGT UNIT	6	353.60	\$619.36	\$397.30	64.15%	\$730.29	17.91%	\$427.00	\$1,000.00
S STE MARIE FMU (NAUBINWAY)	2	15.70	\$649.56	\$509.68	78.46%	\$1,000.00	53.95%	\$1,000.00	\$1,000.00
LAKE SUPERIOR STATE FOREST	8	369.30	\$620.64	\$402.07	64.78%	\$741.76	19.51%	\$427.00	\$1,000.00
UPPER PENINSULA	18				72.72%		11.24%	\$401.00	\$1,162.42
GAYLORD FOREST MGT UNIT	1	20.00	\$397.87	\$263.00	66.10%	\$610.00	53.32%	\$610.00	\$610.00
MACKINAW STATE FOREST		20.00	\$397.87	\$263.00	66.10%	\$610.00	53.32%	\$610.00	\$610.00
TRAVERSE CITY FOREST MGT UNI	4	46.50	\$288.83	\$200.63	69.47%	\$279.97	-3.07%	\$203.00	\$334.89
CADILLAC FOREST MGT UNIT	2	29.30	\$288.23	\$195.14	67.70%	\$239.93	-16.76%	\$225.00	\$250.00
PERE MARQUETTE STATE FORES	6	75.80	\$288.60	\$198.51	68.79%	\$264.50	-8.35%	\$203.00	\$334.89
GRAYLING FOREST MGT UNIT	1	74.00	\$344.75	\$300.00	87.02%	\$300.00	-12.98%	\$300.00	\$300.00
AUSABLE STATE FOREST		74.00	\$344.75	\$300.00	87.02%	\$300.00	-12.98%	\$300.00	\$300.00
NORTHERN LOWER PENINSULA	8	169.80	\$325.94	\$250.34	76.80%	\$320.66	-1.62%	\$203.00	\$610.00
STATEWIDE	26				72.98%		10.42%	\$203.00	\$1,162.42
WHITE ASH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	21.50	\$189.36	\$116.00	61.26%	\$116.00	-38.74%	\$116.00	\$116.00

\$116.00

\$49.00

\$49.00

\$78.40

61.26%

62.84%

62.84%

61.81%

61.81%

\$116.00

\$70.00

\$70.00

\$90.18

\$189.36

\$77.97

\$77.97

\$126.85

21.50

27.50

27.50

49.00

1

1

2

2

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SAWLOGS (MBF, see general note 3)

OTTVECOO (MDI, 300 go	noral note c	(1)							
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)
SHINGLETON FOREST MGT UNIT	1	241.30	\$70.92	\$57.00	80.37%	\$66.00	-6.94%	\$66.00	\$66.00
NEWBERRY FOREST MGT UNIT	1	44.60	\$75.00	\$45.00	60.00%	\$62.60	-16.53%	\$62.60	\$62.60
LAKE SUPERIOR STATE FOREST	2	285.90	\$71.56	\$55.13	77.04%	\$65.47	-8.51%	\$62.60	\$66.00
UPPER PENINSULA	2				77.04%		-8.51%	\$62.60	\$66.00
CADILLAC FOREST MGT UNIT	3	159.50	\$49.19	\$36.33	73.86%	\$47.34	-3.75%	\$25.00	\$80.00
PERE MARQUETTE STATE FORES	3	159.50	\$49.19	\$36.33	73.86%	\$47.34	-3.75%	\$25.00	\$80.00
GRAYLING FOREST MGT UNIT	1	29.60	\$65.23	\$36.00	55.19%	\$36.00	-44.81%	\$36.00	\$36.00
AUSABLE STATE FOREST	1	29.60	\$65.23	\$36.00	55.19%	\$36.00	-44.81%	\$36.00	\$36.00
NORTHERN LOWER PENINSULA	4	189.10	\$51.70	\$36.28	70.17%	\$45.57	-11.86%	\$25.00	\$80.00
STATEWIDE	6				74.82%		-9.59%	\$25.00	\$80.00
YELLOW BIRCH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	29.20	\$385.90	\$232.00	60.12%	\$302.88	-21.51%	\$302.88	\$302.88
UPPER PENINSULA	1				60.12%		-21.51%	\$302.88	\$302.88
STATEWIDE	1				60.12%		-21.51%	\$302.88	\$302.88

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SAWLOGS EXCLUSION (MBF, see general note 3)

MIXED	# OF SALES SOLD	TOTAL VOLUME	,	MAX PRICE
OAK	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	41.70	\$939.86	\$939.86
MACKINAW STATE FOREST		41.70	\$939.86	\$939.86
ROSCOMMON FOREST MGT UNIT	1	114.00	\$463.00	\$463.00
AUSABLE STATE FOREST		114.00	\$463.00	\$463.00
NORTHERN LOWER PENINSULA	2	155.70	\$463.00	\$939.86
STATEWIDE	2		\$463.00	\$939.86
RED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
MAPLE	SOLD			
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	19.20	\$1,125.00	\$1,125.00
AUSABLE STATE FOREST		19.20	\$1,125.00	\$1,125.00
NORTHERN LOWER PENINSULA	1	19.20	\$1,125.00	\$1,125.00
STATEWIDE	1		\$1,125.00	\$1,125.00
STATEWIDE RED OAK	# OF SALES SOLD	TOTAL VOLUME	\$1,125.00 MIN PRICE	\$1,125.00 MAX PRICE
	# OF SALES	TOTAL VOLUME (2)		
	# OF SALES SOLD			
RED OAK	# OF SALES SOLD (1)	(2)	MIN PRICE	MAX PRICE
RED OAK GWINN FOREST MGT UNIT	# OF SALES SOLD (1)	(2)	\$980.98	MAX PRICE \$980.98
RED OAK GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST	# OF SALES SOLD (1) 1	(2)	\$980.98 \$980.98	\$980.98 \$980.98
GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA	# OF SALES SOLD (1) 1 1	(2)	\$980.98 \$980.98 \$980.98	\$980.98 \$980.98 \$980.98
GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA STATEWIDE	# OF SALES SOLD (1) 1 1 1 # OF SALES	(2) 19.80 19.80	\$980.98 \$980.98 \$980.98 \$980.98	\$980.98 \$980.98 \$980.98 \$980.98
GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA STATEWIDE	# OF SALES SOLD (1) 1 1 # OF SALES SOLD	(2) 19.80 19.80 TOTAL VOLUME	\$980.98 \$980.98 \$980.98 \$980.98	\$980.98 \$980.98 \$980.98 \$980.98
GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA STATEWIDE RED PINE	# OF SALES SOLD (1) 1 1 # OF SALES SOLD (1)	(2) 19.80 19.80 TOTAL VOLUME (2)	\$980.98 \$980.98 \$980.98 \$980.98 MIN PRICE	\$980.98 \$980.98 \$980.98 \$980.98 MAX PRICE
RED OAK GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST UPPER PENINSULA STATEWIDE RED PINE ATLANTA FOREST MGT UNIT	# OF SALES SOLD (1) 1 # OF SALES SOLD (1) (1) 1	(2) 19.80 19.80 TOTAL VOLUME (2) 23.20	\$980.98 \$980.98 \$980.98 \$980.98 MIN PRICE	\$980.98 \$980.98 \$980.98 \$980.98 MAX PRICE

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PULPWOOD (Cords, see	general no	te 3)							
B.T. 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)
GWINN FOREST MGT UNIT	1	181.00	\$35.69	\$23.20	65.00%	\$38.11	6.78%	\$38.11	\$38.11
ESCANABA RIVER STATE FOREST	1	181.00	\$35.69	\$23.20	65.00%	\$38.11	6.78%	\$38.11	\$38.11
UPPER PENINSULA	1				65.00%		6.78%	\$38.11	\$38.11
GAYLORD FOREST MGT UNIT	1	639.00	\$21.15	\$16.70	78.96%	\$17.00	-19.62%	\$17.00	\$17.00
PIGEON RIVER FOREST MGT UNIT	2	529.00	\$20.23	\$13.99	69.14%	\$25.00	23.57%	\$25.00	\$25.00
ATLANTA FOREST MGT UNIT	1	1,100.00	\$20.50	\$17.00	82.93%	\$17.00	-17.07%	\$17.00	\$17.00
MACKINAW STATE FOREST	4	2,268.00	\$20.62	\$16.21	78.63%	\$18.87	-8.51%	\$17.00	\$25.00
TRAVERSE CITY FOREST MGT UNI	2	124.00	\$17.00	\$11.33	66.61%	\$11.33	-33.35%	\$10.75	\$15.00
CADILLAC FOREST MGT UNIT	1	258.00	\$18.79	\$12.40	65.99%	\$25.00	33.05%	\$25.00	\$25.00
PERE MARQUETTE STATE FORES	3	382.00	\$18.21	\$12.05	66.18%	\$20.56	12.92%	\$10.75	\$25.00
ROSCOMMON FOREST MGT UNIT	1	122.00	\$14.56	\$11.95	82.07%	\$60.43	315.04%	\$60.43	\$60.43
AUSABLE STATE FOREST		122.00	\$14.56	\$11.95	82.07%	\$60.43	315.04%	\$60.43	\$60.43
NORTHERN LOWER PENINSULA	8	2,772.00	\$20.02	\$15.45	77.18%	\$20.93	4.53%	\$10.75	\$60.43
STATEWIDE	9				75.91%		4.77%	\$10.75	\$60.43
BALSAM FIR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	159.00	\$29.68	\$15.75	53.07%	\$41.10	38.48%	\$41.10	\$41.10
SHINGLETON FOREST MGT UNIT	1	194.00	\$22.20	\$16.85	75.90%	\$30.00	35.14%	\$30.00	\$30.00
NEWBERRY FOREST MGT UNIT	1	126.00	\$22.20	\$15.55	70.05%	\$26.00	17.12%	\$26.00	\$26.00
LAKE SUPERIOR STATE FOREST		320.00	\$22.20	\$16.34	73.60%	\$28.43	28.04%	\$26.00	\$30.00
UPPER PENINSULA	3				65.40%		32.21%	\$26.00	\$41.10
STATEWIDE	3				65.40%		32.21%	\$26.00	\$41.10
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)
BARAGA FOREST MGT UNIT	1	624.00	\$8.00	\$7.20	90.00%	\$25.00	212.50%	\$25.00	\$25.00
BARAGAT GREGT WIGT GIVIT	<u>'</u>	024.00	Ψ0.00	Ψ1.20	00.0070	Ψ20.00	= :=:0070	Ψ=0.00	
UPPER PENINSULA STATEWIDE	1			ψ1.20	90.00%		212.50%	\$25.00	\$25.00 \$25.00

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PULPWOOD (Cords, see									
BEECH	# OF SALES	TOTAL VOLUME	AVG. PRICE AT TIME OF	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO	AVERAGE	% CHANGE FROM COL. 3	MINIMUM SOLD	MAXIMUM
	SOLD		APPRAISAL	PRICE	COLUMN 4 TO	SOLD PRICE	TO COL. 6	PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	118.00	\$13.41	\$7.90	58.91%	\$7.90	-41.09%	\$7.90	\$7.90
MACKINAW STATE FOREST		118.00	\$13.41	\$7.90	58.91%	\$7.90	-41.09%	\$7.90	\$7.90
NORTHERN LOWER PENINSULA	1	118.00	\$13.41	\$7.90	58.91%	\$7.90	-41.09%	\$7.90	\$7.90
STATEWIDE	1				58.91%		-41.09%	\$7.90	\$7.90
BLACK	# 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
5. 1.652	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHINGLETON FOREST MGT UNIT	2	1,573.00	\$32.81	\$27.46	83.71%	\$31.06	-5.34%	\$30.00	\$31.15
NEWBERRY FOREST MGT UNIT	2	562.00	\$22.46	\$14.81	65.93%	\$36.19	61.15%	\$27.20	\$38.00
LAKE SUPERIOR STATE FOREST		<u></u>	\$30.08	\$24.13	80.21%	\$32.41	7.73%	\$27.20	\$38.00
UPPER PENINSULA	4				80.21%		7.73%	\$27.20	\$38.00
STATEWIDE	4				80.21%		7.73%	\$27.20	\$38.00
JACK PINE	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
57 (STC) 11 (E	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)
GWINN FOREST MGT UNIT	1	57.00	\$56.13	\$41.50	73.94%	\$46.99	-16.28%	\$46.99	\$46.99
ESCANABA RIVER STATE FOREST		 57 .00	\$56.13	\$41.50	73.94%	\$46.99	-16.28%	\$46.99	\$46.99
SHINGLETON FOREST MGT UNIT	5	1,185.00	\$46.70	\$36.47	78.09%	\$54.24	16.13%	\$42.10	\$72.51
NEWBERRY FOREST MGT UNIT	4	3,269.00	\$35.98	\$23.10	64.20%	\$59.26	64.71%	\$54.80	\$65.00
LAKE SUPERIOR STATE FOREST	9	4,454.00	\$38.83	\$26.66	68.65%	\$57.92	49.16%	\$42.10	\$72.51
UPPER PENINSULA	10				68.74%		47.97%	\$42.10	\$72.51
GAYLORD FOREST MGT UNIT	1	1,114.00	\$17.39	\$12.35	71.02%	\$35.05	101.55%	\$35.05	\$35.05
ATLANTA FOREST MGT UNIT	1	292.00	\$19.98	\$13.60	68.07%	\$62.00	210.31%	\$62.00	\$62.00
MACKINAW STATE FOREST		1,406.00	\$17.93	\$12.61	70.34%	\$40.65	126.72%	\$35.05	\$62.00
GRAYLING FOREST MGT UNIT	2	4,919.00	\$12.28	\$10.63	86.62%	\$36.54	197.65%	\$23.90	\$38.03
AUSABLE STATE FOREST	2	4,919.00	\$12.28	\$10.63	86.62%	\$36.54	197.65%	\$23.90	\$38.03
AUSABLE STATE FOREST NORTHERN LOWER PENINSULA	2		\$12.28 \$13.53	\$10.63 \$11.07	86.62% 81.82%	\$36.54 \$37.45	197.65% 176.76%	\$23.90 \$23.90	\$38.03 \$62.00
	2 4 14	6,325.00							

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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	5	4,130.00	\$32.36	\$21.31	65.85%	\$44.83	38.55%	\$35.08	\$54.05
GWINN FOREST MGT UNIT	1	29.00	\$34.00	\$20.00	58.82%	\$20.00	-41.18%	\$20.00	\$20.00
ESCANABA RIVER STATE FOREST	1	29.00	\$34.00	\$20.00	58.82%	\$20.00	-41.18%	\$20.00	\$20.00
SHINGLETON FOREST MGT UNIT	3	593.00	\$20.56	\$15.20	73.93%	\$31.33	52.40%	\$25.00	\$35.00
NEWBERRY FOREST MGT UNIT	8	4,113.00	\$20.57	\$15.59	75.78%	\$42.67	107.45%	\$25.00	\$51.65
LAKE SUPERIOR STATE FOREST	<u> </u>	4,706.00	\$20.57	\$15.54	75.55%	\$41.24	100.52%	\$25.00	\$51.65
UPPER PENINSULA	17				69.88%		64.13%	\$20.00	\$54.05
GAYLORD FOREST MGT UNIT	2	706.00	\$21.76	\$12.39	56.95%	\$12.41	-42.99%	\$12.20	\$15.00
ATLANTA FOREST MGT UNIT	2	1,010.00	\$29.35	\$26.21	89.28%	\$26.53	-9.61%	\$24.45	\$27.00
MACKINAW STATE FOREST	4	1,716.00	\$26.23	\$20.52	78.24%	\$20.72	-21.00%	\$12.20	\$27.00
TRAVERSE CITY FOREST MGT UNI	3	265.00	\$20.03	\$11.82	58.99%	\$18.50	-7.61%	\$6.00	\$22.00
CADILLAC FOREST MGT UNIT	2	1,962.00	\$18.90	\$15.00	79.35%	\$38.11	101.61%	\$38.11	\$38.11
PERE MARQUETTE STATE FORES		2,227.00	\$19.04	\$14.62	76.81%	\$35.78	87.94%	\$6.00	\$38.11
ROSCOMMON FOREST MGT UNIT	1	504.00	\$17.29	\$12.45	72.01%	\$36.34	110.18%	\$36.34	\$36.34
GRAYLING FOREST MGT UNIT	1	215.00	\$12.91	\$11.25	87.14%	\$20.00	54.92%	\$20.00	\$20.00
AUSABLE STATE FOREST		719.00	\$15.98	\$12.09	75.66%	\$31.45	96.83%	\$20.00	\$36.34
NORTHERN LOWER PENINSULA	11	4,662.00	\$21.21	\$16.40	77.33%	\$29.57	39.39%	\$6.00	\$38.11
STATEWIDE	28				72.11%		56.72%	\$6.00	\$54.05

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MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	9	10,028.00	\$19.51	\$14.03	71.88%	\$29.71	52.24%	\$8.00	\$64.96
CRYSTAL FALLS FOREST MGT UNI	6	1,728.00	\$33.35	\$21.94	65.79%	\$42.60	27.71%	\$18.60	\$79.04
GWINN FOREST MGT UNIT	6	1,031.00	\$29.01	\$19.86	68.46%	\$36.17	24.68%	\$22.00	\$45.10
ESCANABA RIVER STATE FOREST	6	1,031.00	\$29.01	\$19.86	68.46%	\$36.17	24.68%	\$22.00	\$45.10
SHINGLETON FOREST MGT UNIT	4	1,534.00	\$23.62	\$18.07	76.51%	\$32.15	36.12%	\$30.00	\$35.00
NEWBERRY FOREST MGT UNIT	11	6,600.00	\$25.79	\$15.58	60.40%	\$32.06	24.33%	\$20.00	\$58.88
S STE MARIE FMU (NAUBINWAY)	4	1,557.00	\$23.31	\$15.90	68.21%	\$34.77	49.17%	\$22.00	\$46.00
LAKE SUPERIOR STATE FOREST	19	9,691.00	\$25.05	\$16.02	63.98%	\$32.51	29.80%	\$20.00	\$58.88
UPPER PENINSULA	40				67.37%		37.63%	\$8.00	\$79.04
GAYLORD FOREST MGT UNIT	2	394.00	\$13.41	\$7.67	57.22%	\$8.50	-36.64%	\$7.90	\$10.00
PIGEON RIVER FOREST MGT UNIT	1	59.00	\$13.35	\$8.70	65.17%	\$48.64	264.34%	\$48.64	\$48.64
MACKINAW STATE FOREST	3	453.00	\$13.40	\$7.81	58.25%	\$13.73	2.41%	\$7.90	\$48.64
TRAVERSE CITY FOREST MGT UNI	4	658.00	\$11.99	\$8.95	74.62%	\$9.06	-24.46%	\$4.00	\$12.30
CADILLAC FOREST MGT UNIT	2	842.00	\$10.25	\$7.11	69.37%	\$32.26	214.84%	\$25.00	\$38.11
PERE MARQUETTE STATE FORES	6	1,500.00	\$11.01	\$7.91	71.87%	\$22.08	100.52%	\$4.00	\$38.11
NORTHERN LOWER PENINSULA	9	1,953.00	\$11.57	\$7.89	68.21%	\$20.14	74.15%	\$4.00	\$48.64
STATEWIDE	49				67.40%		39.13%	\$4.00	\$79.04
	" OF OAL FO	TOTAL VOLUME	AVIO BRIOE	AVEDAGE	DATIO OF	41/ED 4 OE	O/ OLIANIOE	B ALD LID AL ID A	B 4 6 3 / IB 41 IB 4

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	614.00	\$7.68	\$5.15	67.06%	\$10.00	30.21%	\$10.00	\$10.00
MACKINAW STATE FOREST		614.00	\$7.68	\$5.15	67.06%	\$10.00	30.21%	\$10.00	\$10.00
TRAVERSE CITY FOREST MGT UNI	2	313.00	\$15.79	\$9.22	58.37%	\$9.22	-41.63%	\$7.75	\$9.80
PERE MARQUETTE STATE FORES		313.00	\$15.79	\$9.22	58.37%	\$9.22	-41.63%	\$7.75	\$9.80
ROSCOMMON FOREST MGT UNIT	5	2,476.00	\$15.39	\$11.16	72.46%	\$13.46	-12.55%	\$10.50	\$25.00
GRAYLING FOREST MGT UNIT	1	803.00	\$13.75	\$11.70	85.09%	\$40.00	190.91%	\$40.00	\$40.00
AUSABLE STATE FOREST	6	3,279.00	\$14.99	\$11.29	75.30%	\$19.96	33.15%	\$10.50	\$40.00
NORTHERN LOWER PENINSULA	9	4,206.00	\$13.98	\$10.24	73.22%	\$17.71	26.63%	\$7.75	\$40.00
STATEWIDE	9				73.22%		26.63%	\$7.75	\$40.00

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CRYSTAL FALLS FOREST MGT UNIT 3 1,504.00 \$35.51 \$24.16 68.03% \$35.24 2.05% \$31.95 \$37.23 \$39.00 WINFOREST MGT UNIT 1 66.00 \$32.00 \$20.00 62.50% \$20.00 -37.50% \$20.00 \$20.	PULPWOOD (Cords, see MIXED SOFTWOOD	# 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 65.00 \$32.00 \$20.00 62.50% \$20.00 37.50% \$20.00	BARAGA FOREST MGT UNIT	1	453.00	\$34.00	\$8.50	25.00%	\$12.50	-63.24%	\$12.50	\$12.50
SECANABA RIVER STATE FOREST 1 66.00 \$32.00 \$20.00 62.50% \$20.00 -37.50% \$20.00 \$20.00 \$20.00 \$30.30 \$30.00 \$30.30	CRYSTAL FALLS FOREST MGT UNI	3	1,504.00	\$35.51	\$24.16	68.03%	\$36.24	2.05%	\$31.95	\$37.23
SHINGLETON FOREST MGT UNIT 1 24.00 \$33.34 \$28.00 83.98% \$28.00 -16.02% \$28.00 \$28.00	GWINN FOREST MGT UNIT	1	65.00	\$32.00	\$20.00	62.50%	\$20.00	-37.50%	\$20.00	\$20.00
NEWBERRY FOREST MGT UNIT 1 112.00 \$18.00 \$12.60 70.00% \$24.00 33.33% \$24.00 \$24.00 \$28.00 \$24.00 \$26.00 \$22.00 \$26.00 \$22.00 \$26	ESCANABA RIVER STATE FOREST	1	65.00	\$32.00	\$20.00	62.50%	\$20.00	-37.50%	\$20.00	\$20.00
LAKE SUPERIOR STATE FOREST 2 136.00 \$20.71 \$15.32 73.97% \$24.71 19.31% \$24.00 \$28.00 UPPER PENINSULA 7	SHINGLETON FOREST MGT UNIT	1	24.00	\$33.34	\$28.00	83.98%	\$28.00	-16.02%	\$28.00	\$28.00
UPPER PENINSULA 7	NEWBERRY FOREST MGT UNIT	1	112.00	\$18.00	\$12.60	70.00%	\$24.00	33.33%	\$24.00	\$24.00
ATLANTA FOREST MGT UNIT 1 156.00 \$26.81 \$19.55 72.92% \$27.00 0.71% \$27.00 \$27.00 MACKINAW STATE FOREST 1 1 156.00 \$28.81 \$19.55 72.92% \$27.00 0.71% \$27.00 \$27.00 MACKINAW STATE FOREST 1 1 156.00 \$28.81 \$19.55 72.92% \$27.00 0.71% \$27.00 \$27.00 \$27.00 MACKINAW STATE FOREST MGT UNIT 1 1,173.00 \$20.34 \$5.50 27.04% \$25.32 24.48% \$25.32 24.48% \$25.32 \$25.32 NORTHERN LOWER PENINSULA 2 1,329.00 \$21.10 \$7.15 33.88% \$25.52 20.94% \$25.32 24.48% \$25.32 24.48% \$25.32 \$25.32 NORTHERN LOWER PENINSULA 2 1,329.00 \$21.10 \$7.15 33.88% \$25.52 20.94% \$25.32 22.09.9% \$25.32 \$27.00 \$37.23 \$37	LAKE SUPERIOR STATE FOREST		136.00	\$20.71	\$15.32	73.97%	\$24.71	19.31%	\$24.00	\$28.00
MACKINAW STATE FOREST 1 156.00 \$26.81 \$19.55 72.92% \$27.00 0.71% \$27.00 \$27.00 TRAVERSE CITY FOREST MGT UNI 1 1,173.00 \$20.34 \$5.50 27.04% \$25.32 24.48% \$25.32 \$25.32 PERE MARQUETTE STATE FORES 1 1,173.00 \$20.34 \$5.50 27.04% \$25.32 24.48% \$25.32 \$25.32 PERE MARQUETTE STATE FORES 1 1,173.00 \$20.34 \$5.50 27.04% \$25.32 24.48% \$25.32 \$25.32 PERE MARQUETTE STATE FORES 1 1,173.00 \$20.34 \$5.50 27.04% \$25.32 24.48% \$25.32 \$25.32 PARE MARQUETTE STATE FORES 1 1,173.00 \$20.34 \$5.50 27.04% \$25.32 24.48% \$25.32 \$25.32 PARE MARQUETTE STATE FOREST 9	UPPER PENINSULA	7				59.11%		-12.05%	\$12.50	\$37.23
TRAVERSE CITY FOREST MGT UNI	ATLANTA FOREST MGT UNIT	1	156.00	\$26.81	\$19.55	72.92%	\$27.00	0.71%	\$27.00	\$27.00
PERE MARQUETTE STATE FORES 1 1,173.00 \$20.34 \$5.50 27.04% \$25.32 24.48% \$25.32 \$25.32 NORTHERN LOWER PENINSULA 2 1,329.00 \$21.10 \$7.15 33.88% \$25.52 20.94% \$25.32 \$27.00	MACKINAW STATE FOREST	1	156.00	\$26.81	\$19.55	72.92%	\$27.00	0.71%	\$27.00	\$27.00
NORTHERN LOWER PENINSULA 2 1,329.00 \$21.10 \$7.15 33.88% \$25.52 20.94% \$25.32 \$27.00 \$37.23 \$3	TRAVERSE CITY FOREST MGT UNI	1	1,173.00	\$20.34	\$5.50	27.04%	\$25.32	24.48%	\$25.32	\$25.32
STATEWIDE 9	PERE MARQUETTE STATE FORES		1,173.00	\$20.34	\$5.50	27.04%	\$25.32	24.48%	\$25.32	\$25.32
N. WHITE CEDAR # OF SALES SOLD (1) (1) (2) (2) (3) (3) (4) (2) (3) (4) (5) (5) (6) (6) (7) (6) (7) (7) (8) (8) (9) (9) (9) (9) (1) (1) (1) (2) (2) (3) (3) (4) (4) (5) (5) (6) (7) (6) (7) (7) (8) (8) (9) (9) (9) (9) (1) (1) (1) (2) (2) (3) (3) (4) (4) (5) (5) (6) (6) (7) (6) (7) (7) (8) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	NORTHERN LOWER PENINSULA	2	1,329.00	\$21.10	\$7.15	33.88%	\$25.52	20.94%	\$25.32	\$27.00
AT TIME OF APPRAISAL SOLD (1) (2) (2) AT TIME OF APPRAISAL (3) ADVERTISED (4) (4) (4) (5) (6) (6) (6) (7) (7) (8) (9) (9) (9) (1) (1) (1) (1) (2) (2) (3) (3) (4) (4) (4) (4) (4) (5) (6) (6) (7) (7) (8) (8) (9) (9) (1) (1) (1) (2) (2) (3) (4) (4) (4) (4) (4) (4) (5) (5) (6) (6) (7) (7) (8) (8) (9) (9) (1) (1) (1) (2) (3) (4) (4) (4) (4) (4) (5) (6) (6) (7) (7) (8) (8) (9) (9) (1) (1) (2) (3) (4)	STATEWIDE	9				52.15%		-2.96%	\$12.50	\$37.23
SHINGLETON FOREST MGT UNIT 2 302.00 \$33.15 \$27.85 84.01% \$28.04 -15.42% \$22.31 \$30.00 LAKE SUPERIOR STATE FOREST 2 302.00 \$33.15 \$27.85 84.01% \$28.04 -15.42% \$22.31 \$30.00 UPPER PENINSULA 2	N. WHITE CEDAR	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
LAKE SUPERIOR STATE FOREST 2 302.00 \$33.15 \$27.85 84.01% \$28.04 -15.42% \$22.31 \$30.00 UPPER PENINSULA 2 84.01% 15.42% \$22.31 \$30.00 STATEWIDE 2 84.01%	OURNOLETON FORFOT MOTUNIT			, ,				, ,	, ,	
PAPER # OF SALES SOLD TOTAL VOLUME AVG. PRICE AT TIME OF APPRAISAL (3) (2) (3) (4) (4) (5) (5) (6) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (1) (1) (1) (2) (1) (2) (3) (4) (4) (5) (5) (6) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8)					. — — — <u> </u>	- — — — — — .			. — — –	
PAPER BIRCH # OF SALES SOLD (1)				'	•					•
PAPER BIRCH # OF SALES SOLD (1) TOTAL VOLUME (2) AVG. PRICE AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (4) RATIO OF COLUMN 4 TO COLUMN 3 (5) AVERAGE SOLD PRICE (6) % CHANGE FROM COL. 3 TO COL. 6 (7) MINIMUM SOLD PRICE (8) MAXIMUM SOLD PRICE (9) CRYSTAL FALLS FOREST MGT UNIT 1 293.00 \$41.11 \$21.40 52.06% \$59.09 43.74% \$59.09 \$59.09 GWINN FOREST MGT UNIT 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 ESCANABA RIVER STATE FOREST 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 SHINGLETON FOREST MGT UNIT 3 711.00 \$17.66 \$13.20 74.74% \$28.48 61.27% \$26.10 \$30.00 NEWBERRY FOREST MGT UNIT 2 342.00 \$18.88 \$11.75 62.23% \$20.49 8.55% \$15.25 \$24.00 LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25<									•	'
AT TIME OF APPRAISAL (3) AT TIME OF APPRAISAL (3) CRYSTAL FALLS FOREST MGT UNI 1 293.00 \$41.11 \$21.40 52.06% \$59.09 43.74% \$59.09 \$59.09 GWINN FOREST MGT UNIT 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 ESCANABA RIVER STATE FOREST 2 841.00 \$17.66 \$13.20 74.74% \$28.48 61.27% \$26.10 \$30.00 NEWBERRY FOREST MGT UNIT 2 342.00 \$18.88 \$11.75 62.23% \$20.49 8.55% \$15.25 \$24.00 LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25 \$30.00 UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75						84.01%				
CRYSTAL FALLS FOREST MGT UNI 1 293.00 \$41.11 \$21.40 52.06% \$59.09 43.74% \$59.09 \$59.09 GWINN FOREST MGT UNIT 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 ESCANABA RIVER STATE FOREST 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 SHINGLETON FOREST MGT UNIT 3 711.00 \$17.66 \$13.20 74.74% \$28.48 61.27% \$26.10 \$30.00 NEWBERRY FOREST MGT UNIT 2 342.00 \$18.88 \$11.75 62.23% \$20.49 8.55% \$15.25 \$24.00 LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25 \$30.00 UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75	PAPER	# OF SALES								
GWINN FOREST MGT UNIT 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 ESCANABA RIVER STATE FOREST 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 SHINGLETON FOREST MGT UNIT 3 711.00 \$17.66 \$13.20 74.74% \$28.48 61.27% \$26.10 \$30.00 NEWBERRY FOREST MGT UNIT 2 342.00 \$18.88 \$11.75 62.23% \$20.49 8.55% \$15.25 \$24.00 LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25 \$30.00 UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75	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
ESCANABA RIVER STATE FOREST 2 841.00 \$21.81 \$14.38 65.96% \$39.82 82.64% \$32.55 \$68.75 SHINGLETON FOREST MGT UNIT 3 711.00 \$17.66 \$13.20 74.74% \$28.48 61.27% \$26.10 \$30.00 NEWBERRY FOREST MGT UNIT 2 342.00 \$18.88 \$11.75 62.23% \$20.49 8.55% \$15.25 \$24.00 LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25 \$30.00 UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75	BIRCH CRYSTAL FALLS FOREST MGT UNI	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)
SHINGLETON FOREST MGT UNIT 3 711.00 \$17.66 \$13.20 74.74% \$28.48 61.27% \$26.10 \$30.00 NEWBERRY FOREST MGT UNIT 2 342.00 \$18.88 \$11.75 62.23% \$20.49 8.55% \$15.25 \$24.00 LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25 \$30.00 UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75		(1)	(2)	AT TIME OF APPRAISAL (3) \$41.11	ADVERTISED PRICE (4) \$21.40	COLUMN 4 TO COLUMN 3 (5) 52.06%	(6) \$59.09	FROM COL. 3 TO COL. 6 (7) 43.74%	SOLD PRICE (8) \$59.09	(9) \$59.09
NEWBERRY FOREST MGT UNIT 2 342.00 \$18.88 \$11.75 62.23% \$20.49 8.55% \$15.25 \$24.00 LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25 \$30.00 UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75	CRYSTAL FALLS FOREST MGT UNI	(1) 1 2	(2) 293.00 841.00	AT TIME OF APPRAISAL (3) \$41.11 \$21.81	ADVERTISED PRICE (4) \$21.40 \$14.38	COLUMN 4 TO COLUMN 3 (5) 52.06% 65.96%	(6) \$59.09 \$39.82	FROM COL. 3 TO COL. 6 (7) 43.74% 82.64%	SOLD PRICE (8) \$59.09 \$32.55	(9) \$59.09 \$68.75
LAKE SUPERIOR STATE FOREST 5 1,053.00 \$18.06 \$12.73 70.49% \$25.89 43.37% \$15.25 \$30.00 UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75	CRYSTAL FALLS FOREST MGT UNI GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST	SOLD (1) 122	(2) 293.00 841.00	AT TIME OF APPRAISAL (3) \$41.11 \$21.81 \$21.81	ADVERTISED PRICE (4) \$21.40 \$14.38	COLUMN 4 TO COLUMN 3 (5) 52.06% 65.96%	(6) \$59.09 \$39.82 \$39.82	FROM COL. 3 TO COL. 6 (7) 43.74% 82.64% 82.64%	\$OLD PRICE (8) \$59.09 \$32.55 \$32.55	(9) \$59.09 \$68.75
UPPER PENINSULA 8 64.31% 58.04% \$15.25 \$68.75	CRYSTAL FALLS FOREST MGT UNI GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT	(1) 1 2 2 2 3	293.00 841.00 841.00 711.00	AT TIME OF APPRAISAL (3) \$41.11 \$21.81 \$17.66	ADVERTISED PRICE (4) \$21.40 \$14.38 \$14.38	COLUMN 4 TO COLUMN 3 (5) 52.06% 65.96% 74.74%	\$39.82 \$39.82 \$39.82	FROM COL. 3 TO COL. 6 (7) 43.74% 	\$OLD PRICE (8) \$59.09 \$32.55 \$32.55	\$59.09 \$68.75 \$68.75 \$30.00
	CRYSTAL FALLS FOREST MGT UNIT GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT	(1) 1 2 2 3 2	293.00 841.00 841.00 711.00 342.00	AT TIME OF APPRAISAL (3) \$41.11 \$21.81 \$17.66 \$18.88	ADVERTISED PRICE (4) \$21.40 \$14.38 \$13.20 \$11.75	COLUMN 4 TO COLUMN 3 (5) 52.06% 65.96% 74.74% 62.23%	\$59.09 \$39.82 \$39.82 \$28.48 \$20.49	FROM COL. 3 TO COL. 6 (7) 43.74% 82.64% 61.27% 8.55%	\$OLD PRICE (8) \$59.09 \$32.55 \$32.55 \$26.10 \$15.25	\$59.09 \$59.09 \$68.75 \$68.75 \$30.00 \$24.00
	CRYSTAL FALLS FOREST MGT UNI GWINN FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT	(1) 1 2 2 3 2 5	(2) 293.00 841.00 841.00 711.00 342.00 1,053.00	AT TIME OF APPRAISAL (3) \$41.11 \$21.81 \$21.81 \$17.66 \$18.88 \$18.06	ADVERTISED PRICE (4) \$21.40 \$14.38 \$14.38 \$13.20 \$11.75 \$12.73	COLUMN 4 TO COLUMN 3 (5) 52.06% 65.96% 65.96% 74.74% 62.23% 70.49%	\$59.09 \$39.82 \$39.82 \$28.48 \$20.49 \$25.89	FROM COL. 3 TO COL. 6 (7) 43.74% 82.64% 82.64% 61.27% 8.55% 43.37%	\$OLD PRICE (8) \$59.09 \$32.55 \$32.55 \$26.10 \$15.25	\$59.09 \$59.09 \$68.75 \$68.75 \$30.00 \$24.00

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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	1	192.00	\$26.96	\$6.75	25.04%	\$10.00	-62.91%	\$10.00	\$10.00
CRYSTAL FALLS FOREST MGT UNI	1	350.00	\$28.98	\$20.85	71.95%	\$26.10	-9.94%	\$26.10	\$26.10
GWINN FOREST MGT UNIT	6	1,198.00	\$27.89	\$19.69	70.59%	\$41.49	48.76%	\$30.55	\$46.99
ESCANABA FOREST MGT UNIT	1	272.00	\$35.21	\$32.40	92.02%	\$90.00	155.61%	\$90.00	\$90.00
ESCANABA RIVER STATE FOREST	<u> </u>	1,470.00	\$29.25	\$22.04	75.37%	\$50.47	72.56%	\$30.55	\$90.00
UPPER PENINSULA	9				70.30%		46.18%	\$10.00	\$90.00
TRAVERSE CITY FOREST MGT UNI	1	91.00	\$11.20	\$6.05	54.02%	\$6.05	-45.98%	\$6.05	\$6.05
PERE MARQUETTE STATE FORES		91.00	\$11.20	\$6.05	54.02%	\$6.05	-45.98%	\$6.05	\$6.05
ROSCOMMON FOREST MGT UNIT	2	780.00	\$15.13	\$11.15	73.71%	\$11.79	-22.05%	\$8.30	\$17.00
AUSABLE STATE FOREST		780.00	\$15.13	\$11.15	73.71%	\$11.79	-22.05%	\$8.30	\$17.00
NORTHERN LOWER PENINSULA	3	871.00	\$14.72	\$10.62	72.14%	\$11.19	-23.95%	\$6.05	\$17.00
STATEWIDE	12				70.63%		33.55%	\$6.05	\$90.00
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)
GWINN FOREST MGT UNIT	2	556.00	\$28.10	\$18.68	66.46%	\$36.45	29.71%	\$36.21	\$37.10
ESCANABA RIVER STATE FOREST		556.00	\$28.10	\$18.68	66.46%	\$36.45	29.71%	\$36.21	\$37.10
NEWBERRY FOREST MGT UNIT	3	549.00	\$20.00	\$12.47	62.36%	\$23.80	19.02%	\$22.25	\$26.00
LAKE SUPERIOR STATE FOREST	3	549.00	\$20.00	\$12.47	62.36%	\$23.80	19.02%	\$22.25	\$26.00
UPPER PENINSULA	5				64.77%		25.30%	\$22.25	\$37.10
GAYLORD FOREST MGT UNIT	1	499.50	\$15.60	\$8.75	56.09%	\$47.00	201.28%	\$47.00	\$47.00
PIGEON RIVER FOREST MGT UNIT	1	150.00	\$14.43	\$10.10	69.99%	\$57.84	300.83%	\$57.84	\$57.84
ATLANTA FOREST MGT UNIT	1	211.00	\$12.53	\$10.25	81.80%	\$15.00	19.71%	\$15.00	\$15.00
MACKINAW STATE FOREST		860.50	\$14.64	\$9.35	63.87%	\$41.04	180.29%	\$15.00	\$57.84
TRAVERSE CITY FOREST MGT UNI	1	50.00	\$16.19	\$10.50	64.85%	\$11.00	-32.06%	\$11.00	\$11.00
CADILLAC FOREST MGT UNIT	2	527.00	\$16.95	\$12.04	71.02%	\$34.02	100.67%	\$12.75	\$38.11
PERE MARQUETTE STATE FORES		577.00	\$16.89	\$11.91	70.51%	\$32.02	89.64%	\$11.00	\$38.11
ROSCOMMON FOREST MGT UNIT	2	498.00	\$8.85	\$7.11	80.37%	\$17.91	102.40%	\$6.90	\$25.00
AUSABLE STATE FOREST		498.00	\$8.85	\$7.11	80.37%	\$17.91	102.40%	\$6.90	\$25.00
NORTHERN LOWER PENINSULA	8	1,935.50	\$13.82	\$9.54	69.01%	\$32.40	134.44%	\$6.90	\$57.84
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RED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	1	1,707.00	\$20.00	\$18.40	92.00%	\$20.00	0.00%	\$20.00	\$20.00
ESCANABA RIVER STATE FOREST	<u> </u>	1,707.00	\$20.00	\$18.40	92.00%	\$20.00	0.00%	\$20.00	\$20.00
UPPER PENINSULA	1				92.00%		0.00%	\$20.00	\$20.00
STATEWIDE	1				92.00%		0.00%	\$20.00	\$20.00
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	1	841.00	\$48.62	\$34.00	69.93%	\$48.11	-1.05%	\$48.11	\$48.11
SHINGLETON FOREST MGT UNIT	8	6,046.00	\$41.75	\$30.96	74.16%	\$53.62	28.44%	\$40.25	\$72.51
NEWBERRY FOREST MGT UNIT	7	1,791.00	\$39.37	\$25.28	64.22%	\$63.08	60.23%	\$50.41	\$70.00
S STE MARIE FMU (NAUBINWAY)	2	1,495.00	\$40.00	\$35.51	88.76%	\$75.77	89.43%	\$32.00	\$80.01
LAKE SUPERIOR STATE FOREST	<u> </u>	9,332.00	\$41.01	\$30.60	74.61%	\$58.99	43.82%	\$32.00	\$80.01
UPPER PENINSULA	18				74.16%		39.49%	\$32.00	\$80.01
GAYLORD FOREST MGT UNIT	4	1,336.00	\$43.80	\$28.36	64.76%	\$66.94	52.84%	\$27.95	\$80.01
ATLANTA FOREST MGT UNIT	1	152.00	\$42.46	\$35.25	83.02%	\$54.25	27.77%	\$54.25	\$54.25
MACKINAW STATE FOREST		1,488.00	\$43.66	\$29.07	66.58%	\$65.64	50.35%	\$27.95	\$80.01
TRAVERSE CITY FOREST MGT UNI	7	2,884.60	\$50.93	\$39.81	78.17%	\$69.31	36.09%	\$34.50	\$76.67
CADILLAC FOREST MGT UNIT	5	4,967.80	\$59.98	\$39.04	65.09%	\$45.97	-23.35%	\$37.95	\$92.00
PERE MARQUETTE STATE FORES	<u> </u>	7,852.40	\$56.65	\$39.32	69.41%	\$54.55	-3.72%	\$34.50	\$92.00
ROSCOMMON FOREST MGT UNIT	6	2,948.10	\$36.09	\$26.95	74.69%	\$94.06	160.65%	\$30.00	\$125.80
GRAYLING FOREST MGT UNIT	2	275.00	\$34.98	\$22.12	63.25%	\$43.20	23.50%	\$18.22	\$100.00
AUSABLE STATE FOREST		3,223.10	\$35.99	\$26.54	73.74%	\$89.72	149.28%	\$18.22	\$125.80
NORTHERN LOWER PENINSULA	25	12,563.50	\$49.81	\$34.83	69.92%	\$64.88	30.25%	\$18.22	\$125.80
STATEWIDE	43				71.63%		33.98%	\$18.22	\$125.80
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)
TRAVERSE CITY FOREST MGT UNI	1	84.00	\$16.96	\$11.35	66.92%	\$11.35	-33.08%	\$11.35	\$11.35
CADILLAC FOREST MGT UNIT	1	197.30	\$12.00	\$8.50	70.83%	\$20.00	66.67%	\$20.00	\$20.00
PERE MARQUETTE STATE FORES		281.30	\$13.48	\$9.35	69.36%	\$17.42	29.20%	\$11.35	\$20.00
GRAYLING FOREST MGT UNIT	1	539.00	\$11.63	\$8.95	76.96%	\$8.95	-23.04%	\$8.95	\$8.95
AUSABLE STATE FOREST	1	539.00	\$11.63	\$8.95	76.96%	\$8.95	-23.04%	\$8.95	\$8.95
NORTHERN LOWER PENINSULA	3	820.30	\$12.26	\$9.09	74.09%	\$11.85	-3.35%	\$8.95	\$20.00
STATEWIDE	3				74.09%		-3.35%	\$8.95	\$20.00

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PULPWOOD (Cords, see general note 3)

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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)
SHINGLETON FOREST MGT UNIT	2	569.00	\$26.81	\$17.60	65.64%	\$21.87	-18.42%	\$21.00	\$25.00
NEWBERRY FOREST MGT UNIT	4	879.00	\$25.00	\$13.86	55.46%	\$29.53	18.14%	\$18.00	\$45.00
LAKE SUPERIOR STATE FOREST	6	1,448.00	\$25.71	\$15.33	59.63%	\$26.52	3.16%	\$18.00	\$45.00
UPPER PENINSULA	6				59.63%		3.16%	\$18.00	\$45.00
TRAVERSE CITY FOREST MGT UNI	1	73.00	\$8.00	\$4.10	51.25%	\$4.10	-48.75%	\$4.10	\$4.10
CADILLAC FOREST MGT UNIT	1	1,061.30	\$8.03	\$5.15	64.13%	\$18.00	124.16%	\$18.00	\$18.00
PERE MARQUETTE STATE FORES	2	1,134.30	\$8.03	\$5.08	63.31%	\$17.11	113.07%	\$4.10	\$18.00
NORTHERN LOWER PENINSULA	2	1,134.30	\$8.03	\$5.08	63.31%	\$17.11	113.07%	\$4.10	\$18.00
STATEWIDE	8				60.35%		24.76%	\$4.10	\$45.00

PULPWOOD EXCLUSION (Cords, see general note 3)

B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	155.60	\$106.00	\$106.00
PERE MARQUETTE STATE FORES	<u> </u>	155.60	\$106.00	\$106.00
NORTHERN LOWER PENINSULA	1	155.60	\$106.00	\$106.00
STATEWIDE	1		\$106.00	\$106.00

MIXED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	79.00	\$62.61	\$62.61
AUSABLE STATE FOREST		79.00	\$62.61	\$62.61
NORTHERN LOWER PENINSULA	1	79.00	\$62.61	\$62.61
STATEWIDE	1		\$62.61	\$62.61

BOLTS (MBF, see general note 3)

N. WHITE CEDAR	# 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)
SHINGLETON FOREST MGT UNIT	1	86.00	\$53.10	\$34.00	64.03%	\$34.00	-35.97%	\$34.00	\$34.00
UPPER PENINSULA	1	86.00	\$53.10	\$34.00	64.03% 64.03%		-35.97% -35.97%	Ţ	\$34.00 \$34.00
STATEWIDE	1				64.03%		-35.97%	\$34.00	\$34.00