

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

AVERAGE STUMPAGE PRICE REPORT FOR 10/01/2013 TO 12/31/2013

PURPOSE OF REPORT

The purpose of this report is to summarize bid prices from historic State Forest timber sales to provide DNR staff base information for determining a minimum acceptable bid for future timber sales. The State Forest system is managed by Forest, Mineral, and Fire Management (FMFM).

This report is intended to serve only as a guide to timber stumpage prices and to monitor market trends. It should not be used to determine the fair market value of a specific timber sale. The prices paid for a specific stand of timber will vary considerably due to such factors as size, species, quality, quantity, logging conditions, distance to the mill, end product, demand and competition. Timber markets often change rapidly and, therefore, prices in this report are not necessarily a reflection of current market prices. It is strongly recommended to obtain assistance from professional foresters and use the competitive bidding process as the ultimate determinant of fair market value for any specific tract of timber.

ORDER OF REPORT

The report is ordered by the four (4) timber products sold by the DNR/FMFM: Sawlogs, Pulpwood, Poles, and Bolts. Sawlog prices by species are listed first, followed by Pulpwood, Poles, and Bolts. If a product or species is not listed in the report, this indicates that the product or species was not sold for the period of the report. After all species for a product are listed, the report includes a section of Exclusions. This section includes prices that were "excluded" from the Average Sold Price because they appear to be skewed. The species used by DNR/FMFM are as follows:

AMERICAN ELM	BLACK SPRUCE	MIXED SOFTWOOD	SCOTCH PINE
B.T. ASPEN	HEMLOCK	N. WHITE CEDAR	SUGAR MAPLE
BALSAM FIR	JACK PINE	OTHER COMM. SP.	TAMARACK
BALSAM POPLAR	MISCELLANEOUS	PAPER BIRCH	WHITE ASH
BASSWOOD	MIXED ASPEN	Q. ASPEN	WHITE OAK
BEECH	MIXED HARDWOOD	RED MAPLE	WHITE PINE
BLACK ASH	MIXED OAK	RED OAK	WHITE SPRUCE
BLACK CHERRY	MIXED PINE	RED PINE	YELLOW BIRCH

COLUMN NOTES

Column 1 and 2. Number of Sales Sold, Total Volume and Prices are only reported for bid species and products. "No-bid" species and products are not included. "No-bid" species and products are those that are included on the bid form and the contract, but the price is set with no option to bid. This is used for species and products that are minor components of a sale. Number of Sales Sold, Total Volume and Prices are only reported for advertised sales. Unadvertised sales, e.g. direct sales, negotiated sales, small receipt sales, firewood permits, etc., are not included.

- Column 3. Average Price at Time of Appraisal is the one-year average of sold prices at the time of appraisal. This may be considered an estimate of the "going rate" and is the starting point for the appraisal. The DNR FMFM appraisal process is a valuation process that sets a minimum acceptable bid price.
- Column 4. Average Advertised Price is the minimum acceptable bid price at time of advertisement. This price was determined by the DNR FMFM appraisal process.
- Column 5. Ratio of Column 4 to Column 3 is the ratio of Average Advertised Price to the Average Price at Time of Appraisal. A number less than 100 indicates that the Average Advertised Price was less than the "going rate". A number greater than 100 indicates that the Average Advertised Price was greater than the going rate.
- Column 6. Average Sold Price is the average price sold for the period. Sales are awarded to the high responsive/responsible bidder based on the sale lump sum bid.

Column 7. Percent Change from Column 3 to Column 6 is the ratio of the difference between Average Sold Price and Average Price at Time of Appraisal to the Average Price at Time of Appraisal. A positive number indicates that current prices are increasing over past prices. A negative number indicates that current prices are decreasing over past prices.

GENERAL NOTES

- 1. All prices are weighted by volume.
- 2. This report is based on the contract issue date, and not the bid date. The contract issue date is usually the date the contract is printed and signed. This occurs after the down payment and bond are received by the highest responsible bidder.
- 3. In general, the Baraga Forest Management Unit (FMU) uses the Scribner Decimal C log rule with an 8.0" top diameter inside bark (DIB). In general, the Crystal Falls FMU uses the International ¼" log rule with a 10.0" top DIB. In general, the rest of the Upper Peninsula (UP) uses the Scribner Decimal C log rule with a 10.0" top DIB. In general, the Northern Lower Peninsula (NLP) uses the International ¼" log rule with an 8.0" top DIB.
- 4. Volumes and values are only totaled when comparable measurement units exist, e.g. International ¼" to a 10.0" DIB is only added to International ¼" to a 10.0" DIB. For example, there is no Statewide total, except for # of Sales Sold, because cruising specifications and log rules are different between Region I Upper Peninsula and Region II Northern Lower Peninsula.

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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	1	9.90	\$78.26	\$45.00	57.50%	\$45.00	-42.50%	\$45.00	\$45.00
MACKINAW STATE FOREST	1	9.90	\$78.26	\$45.00	57.50%	\$45.00	-42.50%	\$45.00	\$45.00
ROSCOMMON FOREST MGT UNIT	1	229.70	\$85.40	\$57.00	66.74%	\$131.25	53.69%	\$131.25	\$131.25
GLADWIN FOREST MGT UNIT	1	52.00	\$73.42	\$52.00	70.83%	\$52.00	-29.17%	\$52.00	\$52.00
AUSABLE STATE FOREST		281.70	\$83.19	\$56.08	67.41%	\$116.62	40.19%	\$52.00	\$131.25
NORTHERN LOWER PENINSULA	3	291.60	\$83.02	\$55.70	67.09%	\$114.19	37.54%	\$45.00	\$131.25
STATEWIDE	3				67.09%		37.54%	\$45.00	\$131.25
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)
GAYLORD FOREST MGT UNIT	2	207.90	\$112.52	\$69.69	61.94%	\$104.28	-7.33%	\$100.00	\$110.10
PIGEON RIVER FOREST MGT UNIT	1	10.00	\$110.92	\$65.00	58.60%	\$100.00	-9.84%	\$100.00	\$100.00
ATLANTA FOREST MGT UNIT	1	211.40	\$115.38	\$81.00	70.20%	\$81.00	-29.80%	\$81.00	\$81.00
MACKINAW STATE FOREST	4	429.30	\$113.89	\$75.15	65.99%	\$92.71	-18.59%	\$81.00	\$110.10
TRAVERSE CITY FOREST MGT UNI	1	19.90	\$122.88	\$84.00	68.36%	\$90.00	-26.76%	\$90.00	\$90.00
CADILLAC FOREST MGT UNIT	3	428.90	\$172.41	\$125.54	72.82%	\$166.82	-3.24%	\$135.00	\$250.00
PERE MARQUETTE STATE FORES	4	448.80	\$170.21	\$123.70	72.67%	\$163.42	-3.99%	\$90.00	\$250.00
NORTHERN LOWER PENINSULA	8	878.10	\$142.68	\$99.97	70.06%	\$128.85	-9.69%	\$81.00	\$250.00
STATEWIDE	8				70.06%		-9.69%	\$81.00	\$250.00
BEECH	# 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)
GAYLORD FOREST MGT UNIT	3	104.70	\$100.17	\$60.30	60.20%	\$74.63	-25.50%	\$58.00	\$100.00
MACKINAW STATE FOREST	3	104.70	\$100.17	\$60.30	60.20%	\$74.63	-25.50%	\$58.00	\$100.00
TRAVERSE CITY FOREST MGT UNI	2	79.90	\$116.97	\$68.94	58.94%	\$72.94	-37.64%	\$68.00	\$89.00
PERE MARQUETTE STATE FORES		79.90	\$116.97	\$68.94	58.94%	\$72.94	-37.64%	\$68.00	\$89.00
NORTHERN LOWER PENINSULA	5	184.60	\$107.44	\$64.04	59.61%	\$73.90	-31.22%	\$58.00	\$100.00
STATEWIDE	5				59.61%		-31.22%	\$58.00	\$100.00

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SAWLOGS (MBF, see ge	neral note 3	3)							
BLACK CHERRY	# 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	7.30	` '	\$104.00	77.04%	\$105.00	-22.22%	\$105.00	\$105.00
CADILLAC FOREST MGT UNIT	1	11.80		\$230.00	72.98%	\$325.00	3.12%	\$325.00	\$325.00
PERE MARQUETTE STATE FORES	$\frac{1}{2}$	<u> </u>	\$246.30	_ <u> </u>	73.83%	\$220.00 \$240.92	-2.19%	\$105.00	\$325.00
NORTHERN LOWER PENINSULA	2	19.10		\$181.84	73.83%	\$240.92	-2.19%	\$105.00	\$325.00
STATEWIDE	2				73.83%		-2.19%	\$105.00	\$325.00
JACK PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GRAYLING FOREST MGT UNIT	1	110.10	\$42.26	\$31.00	73.36%	\$31.00	-26.64%	\$31.00	\$31.00
AUSABLE STATE FOREST	${1}$	<u> </u>	\$42.26	\$31.00	73.36%	\$31.00	-26.64%	\$31.00	\$31.00
NORTHERN LOWER PENINSULA	1	110.10	\$42.26	\$31.00	73.36%	\$31.00	-26.64%	\$31.00	\$31.00
STATEWIDE	1				73.36%		-26.64%	\$31.00	\$31.00
MIXED ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	1	8.90	\$89.98	\$55.00	61.12%	\$55.00	-38.88%	\$55.00	\$55.00
PERE MARQUETTE STATE FORES	1	8.90	\$89.98	\$55.00	61.12%	\$55.00	-38.88%	\$55.00	\$55.00
ROSCOMMON FOREST MGT UNIT	1	82.40	\$52.99	\$41.00	77.37%	\$41.00	-22.63%	\$41.00	\$41.00
GRAYLING FOREST MGT UNIT	3	237.90	\$58.07	\$34.61	59.61%	\$98.76	70.08%	\$80.00	\$100.00
AUSABLE STATE FOREST	4	320.30	\$56.76	\$36.26	63.87%	\$83.90	47.82%	\$41.00	\$100.00
NORTHERN LOWER PENINSULA	5	329.20	\$57.66	\$36.76	63.76%	\$83.12	44.16%	\$41.00	\$100.00
STATEWIDE	5				63.76%		44.16%	\$41.00	\$100.00
MIXED HARDWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	3	57.70	\$122.71	\$76.00	61.93%	\$78.77	-35.81%	\$76.00	\$93.00
PERE MARQUETTE STATE FORES	<u> </u>		\$122.71	\$76.00	61.93%	\$78.77	-35.81%	\$76.00	\$93.00
NORTHERN LOWER PENINSULA	3	57.70	\$122.71	\$76.00	61.93%	\$78.77	-35.81%	\$76.00	\$93.00
STATEWIDE	3				61.93%		-35.81%	\$76.00	\$93.00

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SAVILOGS (MBF, See ge									
MIXED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	(1)	45.00		\$72.00	60.13%		-39.87%	\$72.00	\$72.00
			· — — — — —	- — — — <u> </u>		\$72.00 \$72.00		- 	
MACKINAW STATE FOREST ROSCOMMON FOREST MGT UNIT	2	45.00 120.60	\$119.75 \$134.89	\$72.00 \$92.60	60.13% 68.65%	\$72.00	-39.87% -31.35%	\$72.00 \$89.00	\$72.00 \$101.00
			·	•		\$92.60		·	·
GRAYLING FOREST MGT UNIT	2	245.50	·	\$83.09	61.47%	\$306.60	126.83%	\$128.00	\$400.00
GLADWIN FOREST MGT UNIT		290.90	· — — — — —	\$81.30	66.47%	\$81.30	-33.53%	\$77.00	\$87.00
AUSABLE STATE FOREST	6	657.00		\$84.04	64.94%	\$167.56	29.47%	\$77.00	\$400.00
NORTHERN LOWER PENINSULA	7	702.00	*	\$83.27	64.65%	\$161.44	25.33%	\$72.00	\$400.00
STATEWIDE	7				64.65%		25.33%	\$72.00	\$400.00
MIXED 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)
ROSCOMMON FOREST MGT UNIT	1	70.60	\$272.00	\$180.00	66.18%	\$180.00	-33.82%	\$180.00	\$180.00
AUSABLE STATE FOREST	1	70.60	\$272.00	\$180.00	66.18%	\$180.00	-33.82%	\$180.00	\$180.00
NORTHERN LOWER PENINSULA	1	70.60	\$272.00	\$180.00	66.18%	\$180.00	-33.82%	\$180.00	\$180.00
STATEWIDE	1				66.18%		-33.82%	\$180.00	\$180.00
RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	4	193.00	· · · · · · · · · · · · · · · · · · ·	\$249.00	79.76%	\$361.47	15.79%	\$333.00	\$399.00
SHINGLETON FOREST MGT UNIT	2	148.20	\$225.08	\$178.55	79.33%	\$207.12	-7.98%	\$205.00	\$210.00
NEWBERRY FOREST MGT UNIT	2	151.60	\$204.58	\$119.00	58.17%	\$357.39	74.70%	\$289.00	\$376.20
S STE MARIE FMU (SOO MAINLAN	1	31.10	\$213.19	\$185.00	86.78%	\$500.00	134.53%	\$500.00	\$500.00
LAKE SUPERIOR STATE FOREST	5	330.90	\$214.57	\$151.87	70.78%	\$303.49	41.44%	\$205.00	\$500.00
UPPER PENINSULA	9				74.90%		29.67%	\$205.00	\$500.00
GRAYLING FOREST MGT UNIT	2	91.40	\$94.15	\$55.04	58.45%	\$75.69	-19.61%	\$75.00	\$80.00
AUSABLE STATE FOREST		91.40	\$94.15	\$55.04	58.45%	\$75.69	-19.61%	\$75.00	\$80.00
NORTHERN LOWER PENINSULA	2	91.40	\$94.15	\$55.04	58.45%	\$75.69	-19.61%	\$75.00	\$80.00
STATEWIDE	11				73.89%		26.64%	\$75.00	\$500.00

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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	180.50	\$162.01	\$117.00	72.22%	\$300.00	85.17%	\$300.00	\$300.00
ESCANABA RIVER STATE FOREST	<u> </u>	180.50	\$162.01	\$117.00	72.22%	\$300.00	85.17%	\$300.00	\$300.00
UPPER PENINSULA	1				72.22%		85.17%	\$300.00	\$300.00
GAYLORD FOREST MGT UNIT	2	206.00	\$254.99	\$232.83	91.31%	\$232.83	-8.69%	\$204.00	\$240.00
PIGEON RIVER FOREST MGT UNIT	1	17.20	\$277.50	\$194.00	69.91%	\$220.00	-20.72%	\$220.00	\$220.00
ATLANTA FOREST MGT UNIT	1	58.00	\$249.90	\$175.00	70.03%	\$175.00	-29.97%	\$175.00	\$175.00
MACKINAW STATE FOREST	4	281.20	\$255.32	\$218.53	85.59%	\$220.12	-13.79%	\$175.00	\$240.00
CADILLAC FOREST MGT UNIT	1	14.20	\$274.20	\$200.00	72.94%	\$320.00	16.70%	\$320.00	\$320.00
PERE MARQUETTE STATE FORES		14.20	\$274.20	\$200.00	72.94%	\$320.00	16.70%	\$320.00	\$320.00
GRAYLING FOREST MGT UNIT	2	209.90	\$331.30	\$223.72	67.53%	\$310.70	-6.22%	\$300.00	\$350.00
AUSABLE STATE FOREST		209.90	\$331.30	\$223.72	67.53%	\$310.70	-6.22%	\$300.00	\$350.00
NORTHERN LOWER PENINSULA	7	505.30	\$287.41	\$220.16	76.60%	\$260.55	-9.35%	\$175.00	\$350.00
STATEWIDE	8				75.87%		6.50%	\$175.00	\$350.00
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)
SHINGLETON FOREST MGT UNIT	3	281.70	\$229.10	\$159.55	69.64%	\$160.15	-30.09%	\$140.00	\$173.11
LAKE SUPERIOR STATE FOREST	3	281.70	\$229.10	\$159.55	69.64%	\$160.15	-30.09%	\$140.00	\$173.11
UPPER PENINSULA	3				69.64%		-30.09%	\$140.00	\$173.11
GAYLORD FOREST MGT UNIT	5	469.00	\$226.20	\$138.41	61.19%	\$168.05	-25.71%	\$138.00	\$301.07
PIGEON RIVER FOREST MGT UNIT	1	230.00	\$224.05	\$157.00	70.07%	\$160.00	-28.59%	\$160.00	\$160.00
ATLANTA FOREST MGT UNIT	1	6.60	\$224.05	\$120.00	53.56%	\$300.00	33.90%	\$300.00	\$300.00
MACKINAW STATE FOREST	7	705.60	\$225.48	\$144.30	63.99%	\$166.66	-26.09%	\$138.00	\$301.07
TRAVERSE CITY FOREST MGT UNI	2	1,214.80	\$194.34	\$152.24	78.34%	\$379.65	95.36%	\$126.00	\$398.25
CADILLAC FOREST MGT UNIT	1	76.90	\$208.30	\$135.00	64.81%	\$192.00	-7.83%	\$192.00	\$192.00
PERE MARQUETTE STATE FORES	3	1,291.70	\$195.17	\$151.22	77.48%	\$368.48	88.80%	\$126.00	\$398.25
ROSCOMMON FOREST MGT UNIT	1	82.80	\$160.92	\$121.00	75.19%	\$121.00	-24.81%	\$121.00	\$121.00
GRAYLING FOREST MGT UNIT	5	247.70	\$173.56	\$104.98	60.49%	\$174.00	0.26%	\$104.00	\$300.00
GLADWIN FOREST MGT UNIT	1	242.40	\$167.32	\$132.00	78.89%	\$278.12	66.22%	\$278.12	\$278.12
AUSABLE STATE FOREST	7	572.90	\$169.09	\$118.73	70.22%	\$210.39	24.43%	\$104.00	\$300.00
NORTHERN LOWER PENINSULA	17	2,570.20	\$197.68	\$142.07	71.87%	\$277.83	40.55%	\$104.00	\$398.25
STATEWIDE	20				71.62%		32.59%	\$104.00	\$398.25

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## APLE SOLD (2) (3) (3) (4) (5) (5) (6) (6) (7)	SAWLOGS (MBF, see ge			AVO BRIGE	A)/FD4-0F	DATIGOE	A\/EB46E	0/ 01/44/05	N 41N 11N 41 1N 4	N 4 A \/ IN 41 IN 4
HINGLETON FOREST MGT UNIT 3	SUGAR MAPLE	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
STE MARIE FMU (SOO MAINLAN 1 68.80 \$860.76 \$740.00 85.97% \$1,055.00 22.57% \$1,055.00 \$1,055.00 \$1,065.00 \$46E SUPERIOR STATE FOREST 4 590.40 \$840.58 \$576.34 80.46% \$877.81 4.43% \$775.00 \$1,055.00	BARAGA FOREST MGT UNIT	7	545.00	\$764.94	\$583.36	76.26%	\$1,004.83	31.36%	\$485.00	\$1,622.07
AKE SUPERIOR STATE FOREST 4 590.40 \$840.58 \$676.34 80.46% \$877.81 4.43% \$776.00 \$1.056.00 PPER PPENINSULA 11	SHINGLETON FOREST MGT UNIT	3	521.60	\$837.92	\$667.94	79.71%	\$854.44	1.97%	\$775.00	\$976.70
PPER PENINSULA 11	S STE MARIE FMU (SOO MAINLAN	1	68.80	\$860.76	\$740.00	85.97%	\$1,055.00	22.57%	\$1,055.00	\$1,055.00
AYLORD FOREST MGT UNIT 1 4.3.0 \$499.71 \$309.15 61.87% \$525.75 5.21% \$328.00 \$1,118.78 (GEON RIVER FOREST MGT UNIT 1 4.3.0 \$511.81 \$266.00 51.97% \$400.00 -21.85% \$400.00 \$400.00 \$1.418.78 (A) \$0.00 \$1.418.78	LAKE SUPERIOR STATE FOREST	4	590.40	\$840.58	\$676.34	80.46%	\$877.81	4.43%	\$775.00	\$1,055.00
SECON RIVER FOREST MGT UNIT 1 4.30 \$511.81 \$266.00 51.97% \$400.00 -21.85% \$400.00 \$400.00	UPPER PENINSULA	11				78.54%		16.72%	\$485.00	\$1,622.07
TLANTA FOREST MGT UNIT 1 65.70 \$481.65 \$337.00 69.97% \$337.00 -30.09% \$337.00	GAYLORD FOREST MGT UNIT	3	127.70	\$499.71	\$309.15	61.87%	\$525.75	5.21%	\$328.00	\$1,118.78
ACKINAW STATE FOREST 5 197.70 \$493.97 \$317.47 64.27% \$460.29 -6.82% \$328.00 \$1,118.78 RAVERSE CITY FOREST MGT UNI 1 21.90 \$380.41 \$266.00 69.92% \$300.00 -21.14% \$300.00 \$300.00 ADILLAC FOREST MGT UNIT 3 175.70 \$385.20 \$281.64 73.11% \$319.52 -17.05% \$300.00 \$410.00 ORTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$1,118.78 RAVERAGE STATE FORES 4 1 19.60 \$384.67 \$279.90 72.76% \$317.36 -17.50% \$300.00 \$1,118.78 RAVERAGE SALES SOLD STATE FORES 5 1 10.00 FAPRAISAL (1) (2) (3) (4) (6) (5) (6) (7) (9) (9) (9) (9) (1) (2) (3) (4) (4) (5) (5) (6) (7) (6) (7) (9) (7) (1) (1) (2) (3) (4) (5) (6) (7) (6) (7) (9) (7) (1) (1) (2) (3) (4) (5) (6) (7) (6) (7) (7) (8) (7) (9) (1) (1) (1) (2) (3) (4) (5) (6) (7) (6) (7) (7) (8) (7) (7) (7) (8) (7) (7) (8) (7) (7) (7) (8) (7) (7) (7) (8) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	PIGEON RIVER FOREST MGT UNIT	1	4.30	\$511.81	\$266.00	51.97%	\$400.00	-21.85%	\$400.00	\$400.00
RAVERSE CITY FOREST MGT UNIT 3 175.70 \$380.41 \$266.00 69.92% \$300.00 -21.14% \$300.00 \$300.00 ADILLAC FOREST MGT UNIT 3 175.70 \$385.20 \$281.64 73.11% \$319.52 -17.05% \$300.00 \$410.00 CRTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$410.00 CRTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$11.10.00 CRTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$1.10.00 CRTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$1.10.00 CRTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$1.10.00 CRTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$1.10.00 CRTHERN LOWER PENINSULA 9 395.30 \$439.33 \$298.69 67.99% \$388.84 -11.49% \$300.00 \$410.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER PENINSULA 1 66.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 CRTHERN LOWER	ATLANTA FOREST MGT UNIT	1	65.70	\$481.65	\$337.00	69.97%	\$337.00	-30.03%	\$337.00	\$337.00
ADILLAC FOREST MGT UNIT 3 175.70 \$385.20 \$281.64 73.11% \$319.52 -17.05% \$300.00 \$410.0	MACKINAW STATE FOREST		197.70	\$493.97	\$317.47	64.27%	\$460.29	-6.82%	\$328.00	\$1,118.78
PRICE MARQUETTE STATE FORES 4 197.60 \$384.67 \$279.90 72.76% \$317.36 .17.50% \$300.00 \$410.00	TRAVERSE CITY FOREST MGT UNI	1	21.90	\$380.41	\$266.00	69.92%	\$300.00	-21.14%	\$300.00	\$300.00
AVERAGE SOLD STALES STALES SOLD STALES SOLD STALES SOLD STALES SOLD STALES SOLD STALES STAL	CADILLAC FOREST MGT UNIT	3	175.70	\$385.20	\$281.64	73.11%	\$319.52	-17.05%	\$300.00	\$410.00
TATEWIDE 20	PERE MARQUETTE STATE FORES	4	197.60	\$384.67	\$279.90	72.76%	\$317.36	-17.50%	\$300.00	\$410.00
WHITE SOLD TOTAL VOLUME AVG. PRICE AT TIME OF ADVERTISED PRICE GOLUMN 4 TO COLUMN 3 (3) SOLD PRICE FROM COL. 3 TO COL. 6 (8) SOLD PRICE SOL	NORTHERN LOWER PENINSULA	9	395.30	\$439.33	\$298.69	67.99%	\$388.84	-11.49%	\$300.00	\$1,118.78
SOLD (1) (2) ATTIME OF APPRAISAL (3) PRICE (4) (5) (6) FRICE (6) (7) PRICE (9) (9) (9) (9) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	STATEWIDE	20				76.86%		12.22%	\$300.00	\$1,622.07
AYLORD FOREST MGT UNIT 3 573.90 \$102.20 \$61.59 60.27% \$77.60 -24.07% \$59.00 \$100.00 TLANTA FOREST MGT UNIT 1 741.90 \$105.52 \$53.00 50.23% \$71.20 -32.52% \$71.20 \$71.20 ACKINAW STATE FOREST 4 1,315.80 \$104.07 \$56.75 54.53% \$73.99 -28.91% \$59.00 \$100.00 ADILLAC FOREST MGT UNIT 2 191.20 \$143.00 \$104.39 73.00% \$108.00 -24.48% \$105.00 \$136.00 ERE MARQUETTE STATE FORES 2 191.20 \$143.00 \$104.39 73.00% \$108.00 -24.48% \$105.00 \$136.00 ORTHERN LOWER PENINSULA 6 1,507.00 \$109.01 \$62.79 57.60% \$78.30 -28.17% \$59.00 \$136.00 TATEWIDE # OF SALES SOLD AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (1) (1) (2) AVERAGE ADVERTISED PRICE (3) (4) AVERAGE SOLD PRICE (4) (4) AVERAGE SOLD PRICE (5) (6) (7) AVERAGE SOLD PRICE (8) (9) OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	WHITE ASH	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	MAXIMUM SOLD PRICE (9)
ACKINAW STATE FOREST 4 1,315.80 \$104.07 \$56.75 54.53% \$73.99 -28.91% \$59.00 \$100.00 ADILLAC FOREST MGT UNIT 2 191.20 \$143.00 \$104.39 73.00% \$108.00 -24.48% \$105.00 \$136.00 ERE MARQUETTE STATE FORES 2 191.20 \$143.00 \$104.39 73.00% \$108.00 -24.48% \$105.00 \$136.00 ORTHERN LOWER PENINSULA 6 1,507.00 \$109.01 \$62.79 57.60% \$78.30 -28.17% \$59.00 \$136.00 TATEWIDE 6 57.60% 28.17% \$59.00 \$136.00 VHITE FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	GAYLORD FOREST MGT UNIT	3	573.90	\$102.20	\$61.59	60.27%	\$77.60	-24.07%	\$59.00	\$100.00
ADILLAC FOREST MGT UNIT 2 191.20 \$143.00 \$104.39 73.00% \$108.00 -24.48% \$105.00 \$136.00 ERE MARQUETTE STATE FORES 2 191.20 \$143.00 \$104.39 73.00% \$108.00 -24.48% \$105.00 \$136.00 ORTHERN LOWER PENINSULA 6 1,507.00 \$109.01 \$62.79 57.60% \$78.30 -28.17% \$59.00 \$136.00 TATEWIDE 6 57.60% 28.17% \$59.00 \$136.00 VHITE VINE (1) (2) AVG. PRICE AT TIME OF APPRAISAL (3) (4) (5) (6) (6) (7) (8) (9) OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	ATLANTA FOREST MGT UNIT	1	741.90	\$105.52	\$53.00	50.23%	\$71.20	-32.52%	\$71.20	\$71.20
ERE MARQUETTE STATE FORES 2 191.20 \$143.00 \$104.39 73.00% \$108.00 -24.48% \$105.00 \$136.00 ORTHERN LOWER PENINSULA 6 1,507.00 \$109.01 \$62.79 57.60% \$78.30 -28.17% \$59.00 \$136.00 TATEWIDE 6 57.60% -28.17% \$59.00 \$136.00 VHITE # OF SALES SOLD TOTAL VOLUME AT TIME OF APPRAISAL (3) AVERAGE AT TIME OF APPRAISAL (3) RATIO OF COLUMN 4 TO COLUMN 3 (5) WCHANGE FROM COL.3 TO COL.6 (7) MINIMUM SOLD PRICE (8) 90 OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	MACKINAW STATE FOREST	<u> </u>	1,315.80	\$104.07	\$56.75	54.53%	\$73.99	-28.91%	\$59.00	\$100.00
ORTHERN LOWER PENINSULA 6 1,507.00 \$109.01 \$62.79 57.60% \$78.30 -28.17% \$59.00 \$136.00 TATEWIDE 6 57.60% 528.17% \$59.00 \$136.00 VHITE # OF SALES SOLD (1) (2) AVERAGE AT TIME OF APPRAISAL (3) (3) AVERAGE (4) (4) (5) (5) (6) (6) (7) AVERAGE (8) (9) OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 USABLE STATE FOREST 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	CADILLAC FOREST MGT UNIT	2	191.20	\$143.00	\$104.39	73.00%	\$108.00	-24.48%	\$105.00	\$136.00
TATEWIDE # OF SALES TOTAL VOLUME AVG. PRICE AT TIME OF APPRAISAL (3) (4) (5) (6) (7) (8) (9) (9) (1) (1) (2) (3) (4) (4) (5) (5) (5) (6) (7) (7) (7) (8) (7) (8) (9) (1) (PERE MARQUETTE STATE FORES		191.20	\$143.00	\$104.39	73.00%	\$108.00	-24.48%	\$105.00	\$136.00
WHITE PINE # OF SALES SOLD (1) TOTAL VOLUME AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (4) RATIO OF COLUMN 3 (5) AVERAGE SOLD PRICE FROM COL. 3 TO COL. 6 (7) MINIMUM SOLD PRICE (8) MAXIMUM SOLD PRICE (8) OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 USABLE STATE FOREST 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	NORTHERN LOWER PENINSULA	6	1,507.00	\$109.01	\$62.79	57.60%	\$78.30	-28.17%	\$59.00	\$136.00
AT TIME OF APPRAISAL (3) OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA AT TIME OF APPRAISAL (3) AT TIME OF APPRAISAL (3) AT TIME OF APPRAISAL (3) BY ADVERTISED PRICE (4) PRICE (4) SOLD PRICE (6) FROM COL. 3 TO COL. 6 (7) SOLD PRICE (8) (9) S56.00	STATEWIDE	6				57.60%		-28.17%	\$59.00	\$136.00
(1) (2) (3) (4) (5) (6) (7) (8) (9) OSCOMMON FOREST MGT UNIT 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 USABLE STATE FOREST 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	WHITE PINE		TOTAL VOLUME	AT TIME OF	ADVERTISED	COLUMN 4 TO		FROM COL. 3	SOLD	MAXIMUM SOLD PRICE
USABLE STATE FOREST 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00 ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00		(1)	(2)				(6)			(9)
ORTHERN LOWER PENINSULA 1 65.60 \$85.49 \$56.00 65.50% \$56.00 -34.50% \$56.00 \$56.00	ROSCOMMON FOREST MGT UNIT	1	65.60	\$85.49	\$56.00	65.50%	\$56.00	-34.50%	\$56.00	\$56.00
	AUSABLE STATE FOREST	${1}$	65.60	\$85.49	\$56.00	65.50%	\$56.00	-34.50%	\$56.00	\$56.00
TATEWIDE 1 65.50%34.50% \$56.00 \$56.00	NORTHERN LOWER PENINSULA	1	65.60	\$85.49	\$56.00	65.50%	\$56.00	-34.50%	\$56.00	\$56.00
	STATEWIDE	1				65.50%		-34.50%	\$56.00	\$56.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

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JACK PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	249.30	\$142.00	\$142.00
AUSABLE STATE FOREST		249.30	\$142.00	\$142.00
NORTHERN LOWER PENINSULA	1	249.30	\$142.00	\$142.00
STATEWIDE	1		\$142.00	\$142.00
RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
BARAGA FOREST MGT UNIT	2	80.40	\$820.00	\$900.00
UPPER PENINSULA	2		\$820.00	\$900.00
STATEWIDE	2		\$820.00	\$900.00

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PULPWOOD (Cords, see general note 3)

B.T. ASPEN	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
B.I. ASPEN	SOLD	TOTAL VOLUME	AT TIME OF	ADVERTISED	COLUMN 4 TO	SOLD PRICE	FROM COL. 3	SOLD	SOLD PRICE
	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
GAYLORD FOREST MGT UNIT	1		\$21.80	\$13.75	63.07%	\$13.75	-36.93%	\$13.75	\$13.75
MACKINAW STATE FOREST		96.00	\$21.80	\$13.75	63.07%	\$13.75	-36.93%	\$13.75	\$13.75
ROSCOMMON FOREST MGT UNIT	2	850.00	\$38.33	\$27.15	70.82%	\$27.15	-29.18%	\$26.80	\$27.20
GLADWIN FOREST MGT UNIT	1	396.00	\$37.48	\$26.25	70.04%	\$58.74	56.72%	\$58.74	\$58.74
AUSABLE STATE FOREST	3	1,246.00	\$38.06	\$26.86	70.58%	\$37.19	-2.29%	\$26.80	\$58.74
NORTHERN LOWER PENINSULA	4	1,342.00	\$36.90	\$25.92	70.26%	\$35.51	-3.76%	\$13.75	\$58.74
STATEWIDE	4				70.26%		-3.76%	\$13.75	\$58.74
BALSAM	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
FIR	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	139.00	\$47.31	\$39.30	83.07%	\$39.30	-16.93%	\$39.30	\$39.30
ESCANABA RIVER STATE FOREST		139.00	\$47.31	\$39.30	83.07%	\$39.30	-16.93%	\$39.30	\$39.30
NEWBERRY FOREST MGT UNIT	1	283.00	\$23.62	\$16.80	71.13%	\$26.20	10.92%	\$26.20	\$26.20
LAKE SUPERIOR STATE FOREST	<u> </u>	283.00	\$23.62	\$16.80	71.13%	\$26.20	10.92%	\$26.20	\$26.20
UPPER PENINSULA	2				77.05%		-2.89%	\$26.20	\$39.30
CADILLAC FOREST MGT UNIT	1	68.00	\$12.43	\$7.60	61.14%	\$10.00	-19.55%	\$10.00	\$10.00
PERE MARQUETTE STATE FORES		68.00	\$12.43	\$7.60	61.14%	\$10.00	-19.55%	\$10.00	\$10.00
NORTHERN LOWER PENINSULA	1	68.00	\$12.43	\$7.60	61.14%	\$10.00	-19.55%	\$10.00	\$10.00
STATEWIDE	3				76.10%		-3.89%	\$10.00	\$39.30
BALSAM	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
POPLAR	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	80.00	\$29.39	\$24.40	83.02%	\$38.45	30.83%	\$38.45	\$38.45
ESCANABA RIVER STATE FOREST	<u> </u>	80.00	\$29.39	\$24.40	83.02%	\$38.45	30.83%	\$38.45	\$38.45
UPPER PENINSULA	1				83.02%		30.83%	\$38.45	\$38.45
STATEWIDE	1				83.02%		30.83%	\$38.45	\$38.45
BASSWOOD	# 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	2	839.00	\$8.71	\$4.63	53.23%	\$13.61	56.33%	\$6.20	\$18.00
MACKINAW STATE FOREST	2	839.00	\$8.71	\$4.63	53.23%	\$13.61	56.33%	\$6.20	\$18.00
NORTHERN LOWER PENINSULA	2	839.00	\$8.71	\$4.63	53.23%	\$13.61	56.33%	\$6.20	\$18.00

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PULPWOOD (Cords,	see general note 3)
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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	3	3,356.00	\$35.64	\$24.34	68.29%	\$42.85	20.24%	\$41.40	\$44.10
NEWBERRY FOREST MGT UNIT	1	1,058.00	\$36.32	\$21.10	58.09%	\$35.00	-3.63%	\$35.00	\$35.00
S STE MARIE FMU (NAUBINWAY)	4	2,186.00	\$38.49	\$21.97	57.08%	\$39.88	3.63%	\$28.00	\$57.69
LAKE SUPERIOR STATE FOREST	8	6,600.00	\$36.69	\$23.04	62.78%	\$40.61	10.68%	\$28.00	\$57.69
UPPER PENINSULA	8				62.78%		10.68%	\$28.00	\$57.69
GAYLORD FOREST MGT UNIT	3	1,172.00	\$21.41	\$10.90	50.91%	\$11.87	-44.58%	\$10.90	\$15.00
MACKINAW STATE FOREST	3	1,172.00	\$21.41	\$10.90	50.91%	\$11.87	-44.58%	\$10.90	\$15.00
NORTHERN LOWER PENINSULA	3	1,172.00	\$21.41	\$10.90	50.91%	\$11.87	-44.58%	\$10.90	\$15.00
STATEWIDE	11				61.67%		5.49%	\$10.90	\$57.69
BLACK CHERRY	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	. _ 1	$ \frac{23.00}{23.00}$	\$22.39	\$17.70 	79.05%	\$20.40		\$20.40	\$20.40
ESCANABA RIVER STATE FOREST	1	23.00	\$22.39	\$17.70	79.05%	\$20.40	-8.89%	\$20.40	\$20.40
UPPER PENINSULA	1				79.05%		-8.89%	\$20.40	\$20.40
STATEWIDE	1				79.05%		-8.89%	\$20.40	\$20.40
BLACK SPRUCE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	1		<u> </u>	\$25.95	63.03%	\$60.70	47.44%	\$60.70	\$60.70
ESCANABA RIVER STATE FOREST	1	1,040.00	\$41.17	\$25.95	63.03%	\$60.70	47.44%	\$60.70	\$60.70
SHINGLETON FOREST MGT UNIT	5	1,538.00	\$38.12	\$21.16 - — — — — — —	55.53%	\$21.75	42.94%	\$12.00	<u>\$23.76</u>
LAKE SUPERIOR STATE FOREST	5	1,538.00	\$38.12	\$21.16	55.53%	\$21.75	-42.94%	\$12.00	\$23.76
UPPER PENINSULA	6				58.69%		-4.79%	\$12.00	\$60.70
PIGEON RIVER FOREST MGT UNIT	1	209.40	<u>\$10.00</u>	\$7.20	72.00%	\$24.20	142.00%	\$24.20	\$24.20
MACKINAW STATE FOREST	1	209.40	\$10.00	\$7.20	72.00%	\$24.20	142.00%	\$24.20	\$24.20
NORTHERN LOWER PENINSULA	1	209.40	\$10.00	\$7.20	72.00%	\$24.20	142.00%	\$24.20	\$24.20
STATEWIDE	7				58.96%		-1.82%	\$12.00	\$60.70

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PULPWOOD (Co	rds, see general note 3)	
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JACK 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	1,625.00	\$77.96	\$50.70	65.03%	\$68.18	-12.54%	\$68.18	\$68.18
GWINN FOREST MGT UNIT	2	372.00	<u>\$70.00</u>	\$45.68	65.26%	\$58.84	15.94%	\$58.50	\$60.00
ESCANABA RIVER STATE FOREST	2	372.00	\$70.00	\$45.68	65.26%	\$58.84	-15.94%	\$58.50	\$60.00
SHINGLETON FOREST MGT UNIT	5	3,876.00	\$64.11	\$37.79	58.94%	\$40.79	-36.37%	\$33.30	\$45.11
NEWBERRY FOREST MGT UNIT	3	8,077.00	\$62.26	\$51.88	83.33%	\$66.61	6.99%	\$65.00	\$70.45
LAKE SUPERIOR STATE FOREST	8	11,953.00	\$62.86	\$47.31	75.26%	\$58.24	-7.35%	\$33.30	\$70.45
UPPER PENINSULA	11				73.54%		-8.32%	\$33.30	\$70.45
GAYLORD FOREST MGT UNIT	4	6,197.00	\$34.53	\$20.56	59.56%	\$22.70	-34.25%	\$21.20	\$23.00
MACKINAW STATE FOREST	4	6,197.00	\$34.53	\$20.56	59.56%	\$22.70	-34.25%	\$21.20	\$23.00
ROSCOMMON FOREST MGT UNIT	1	69.00	\$27.61	\$20.70	74.97%	\$20.70	-25.03%	\$20.70	\$20.70
GRAYLING FOREST MGT UNIT	4	5,492.00	\$27.63	\$15.23	55.12%	\$21.32	-22.84%	\$15.00	\$30.00
GLADWIN FOREST MGT UNIT	1	459.00	\$22.54	\$15.80	70.10%	\$15.80	-29.90%	\$15.80	\$15.80
AUSABLE STATE FOREST	6	6,020.00	\$27.24	\$15.34	56.29%	\$20.89	-23.31%	\$15.00	\$30.00
NORTHERN LOWER PENINSULA	10	12,217.00	\$30.94	\$17.99	58.14%	\$21.81	-29.51%	\$15.00	\$30.00
STATEWIDE	21				69.00%		-14.57%	\$15.00	\$70.45
MIXED ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	, ,	` '	\$45.84	\$27.50	59.99%	\$28.95	-36.84%	\$27.50	\$39.15
SHINGLETON FOREST MGT UNIT	1	469.00	\$33.77	\$22.95	67.96%	\$26.10	-22.71%	\$26.10	\$26.10
NEWBERRY FOREST MGT UNIT	1	98.00	*	\$22.00	70.92%	\$42.60	37.33%	\$42.60	\$42.60
LAKE SUPERIOR STATE FOREST			\$33.29	\$22.79	68.44%		-13.04%	\$26.10	\$42.60
UPPER PENINSULA	4				60.67%		-34.93%	\$26.10	\$42.60
GAYLORD FOREST MGT UNIT	3	1,424.00	\$24.61	\$18.86	76.61%	\$19.05	-22.62%	\$17.60	\$20.40
MACKINAW STATE FOREST		1,424.00	\$24.61	\$18.86	76.61%	\$19.05	-22.62%	\$17.60	\$20.40
TRAVERSE CITY FOREST MGT UNI	3	367.00	\$27.44	\$16.20	59.04%	\$17.31	-36.92%	\$16.20	\$20.00
CADILLAC FOREST MGT UNIT	3	889.20	\$30.65	\$17.68	57.69%	\$20.48	-33.19%	\$16.00	\$22.00
PERE MARQUETTE STATE FORES		1,256.20	\$29.71	\$17.25	58.05%	\$19.55	-34.20%	\$16.00	\$22.00
ROSCOMMON FOREST MGT UNIT	1	933.00	\$23.59	\$14.90	63.16%	\$15.00	-36.41%	\$15.00	\$15.00
GRAYLING FOREST MGT UNIT	5	2,250.00	\$23.59	\$13.81	58.56%	\$17.08	-27.62%	\$11.30	\$27.00
GLADWIN FOREST MGT UNIT	1	985.00	\$22.94	\$18.40	80.21%	\$18.40	-19.79%	\$18.40	\$18.40
AUSABLE STATE FOREST		4,168.00	\$23.44	\$15.14	64.61%	\$16.92	-27.79%	\$11.30	\$27.00
NORTHERN LOWER PENINSULA	16	6,848.20	\$24.83	\$16.30	65.64%	\$17.85	-28.13%	\$11.30	\$27.00
STATEWIDE	20				62.76%		-32.08%	\$11.30	\$42.60

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PULPWOOD (Cords, see general note 3)

MIXED HARDWOOD	# OF SALES SOLD (1)		AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	7	8,938.00	\$23.80	\$18.11	76.09%	\$28.68	20.49%	\$20.00	\$39.00
CRYSTAL FALLS FOREST MGT UNI	2	2,009.00	\$40.74	\$24.45	60.01%	\$24.91	-38.86%	\$24.45	\$38.01
GWINN FOREST MGT UNIT	2	193.00	\$41.29	\$33.03	80.00%	\$33.04	-19.98%	\$32.60	\$33.20
ESCANABA FOREST MGT UNIT	1	197.00	\$38.60	\$28.95	75.00%	\$42.00	8.81%	\$42.00	\$42.00
ESCANABA RIVER STATE FOREST	3	390.00	\$39.93	\$30.97	77.56%	\$37.57	-5.92%	\$32.60	\$42.00
SHINGLETON FOREST MGT UNIT	3	4,033.00	\$34.37	\$22.79	66.30%	\$45.58	32.61%	\$42.01	\$48.23
NEWBERRY FOREST MGT UNIT	1	920.00	\$28.93	\$20.50	70.86%	\$50.00	72.83%	\$50.00	\$50.00
S STE MARIE FMU (SOO MAINLAN	1	768.00	\$19.87	\$16.30	82.03%	\$32.75	64.82%	\$32.75	\$32.75
LAKE SUPERIOR STATE FOREST	5	5,721.00	\$31.55	\$21.55	68.31%	\$44.57	41.26%	\$32.75	\$50.00
UPPER PENINSULA	17				70.59%		17.39%	\$20.00	\$50.00
GAYLORD FOREST MGT UNIT	3	1,159.00	\$21.89	\$13.86	63.32%	\$14.65	-33.07%	\$13.30	\$17.10
PIGEON RIVER FOREST MGT UNIT	1	186.00	\$20.09	\$11.85	58.98%	\$15.00	-25.34%	\$15.00	\$15.00
ATLANTA FOREST MGT UNIT	1	1,087.00	\$22.40	\$16.60	74.11%	\$16.60	-25.89%	\$16.60	\$16.60
MACKINAW STATE FOREST	5	2,432.00	\$21.98	\$14.93	67.93%	\$15.55	-29.26%	\$13.30	\$17.10
TRAVERSE CITY FOREST MGT UNI	4	1,721.00	\$16.30	\$9.79	60.04%	\$13.10	-19.66%	\$9.70	\$40.30
CADILLAC FOREST MGT UNIT	3	3,031.00	\$16.21	\$9.02	55.67%	\$19.33	19.27%	\$14.50	\$20.00
PERE MARQUETTE STATE FORES	7	4,752.00	\$16.24	\$9.30	57.26%	\$17.08	5.12%	\$9.70	\$40.30
NORTHERN LOWER PENINSULA	12	7,184.00	\$18.19	\$11.21	61.63%	\$16.56	-8.95%	\$9.70	\$40.30
STATEWIDE	29				68.71%		11.85%	\$9.70	\$50.00
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)
GAYLORD FOREST MGT UNIT	1	408.00	\$19.81	\$13.50	68.15%	\$13.50	-31.85%	\$13.50	\$13.50
MACKINAW STATE FOREST		408.00	\$19.81	\$13.50	68.15%	\$13.50	-31.85%	\$13.50	\$13.50
ROSCOMMON FOREST MGT UNIT	2	626.00	\$14.39	\$9.48	65.84%	\$9.67	-32.78%	\$9.25	\$10.00
GRAYLING FOREST MGT UNIT	3	1,133.00	\$15.30	\$9.47	61.92%	\$12.39	-18.99%	\$9.05	\$17.00
GLADWIN FOREST MGT UNIT	2	1,966.00	\$22.72	\$15.90	69.98%	\$15.90	-30.02%	\$15.90	\$15.90
AUSABLE STATE FOREST	7	3,725.00	\$19.06	\$12.87	67.49%	\$13.79	-27.68%	\$9.05	\$17.00
NORTHERN LOWER PENINSULA	8	4,133.00	\$19.14	\$12.93	67.56%	\$13.76	-28.10%	\$9.05	\$17.00
STATEWIDE	8				67.56%		-28.10%	\$9.05	\$17.00

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PULPWOOD (Cords, see general note 3)

TOLI WOOD (Colds, see	general no	(C 3)							
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
PINE			APPRAISAL	PRICE	COLUMN 3		TO COL. 6	PRICE	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GRAYLING FOREST MGT UNIT	1	29.00	\$36.90	\$18.10	49.05%	\$25.00	-32.25%	\$25.00	\$25.00
AUSABLE STATE FOREST	1	29.00	\$36.90	\$18.10	49.05%	\$25.00	-32.25%	\$25.00	\$25.00
NORTHERN LOWER PENINSULA	1	29.00	\$36.90	\$18.10	49.05%	\$25.00	-32.25%	\$25.00	\$25.00
STATEWIDE	1				49.05%		-32.25%	\$25.00	\$25.00
MIXED	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
SOFTWOOD	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)
CRYSTAL FALLS FOREST MGT UNI	1	495.00	\$42.21	\$25.35	60.06%	\$37.10	-12.11%	\$37.10	\$37.10
UPPER PENINSULA	1				60.06%		-12.11%	\$37.10	\$37.10
GAYLORD FOREST MGT UNIT	1	91.00	\$41.68	\$26.25	62.98%	\$26.25	-37.02%	\$26.25	\$26.25
MACKINAW STATE FOREST	1	91.00	\$41.68	\$26.25	62.98%	\$26.25	-37.02%	\$26.25	\$26.25
ROSCOMMON FOREST MGT UNIT	1	360.00	\$18.15	\$11.45	63.09%	\$12.00	-33.88%	\$12.00	\$12.00
GRAYLING FOREST MGT UNIT	1	57.00	\$18.15	\$8.70	47.93%	\$30.00	65.29%	\$30.00	\$30.00
AUSABLE STATE FOREST	2	417.00	\$18.15	\$11.07	61.01%	\$14.46	-20.33%	\$12.00	\$30.00
NORTHERN LOWER PENINSULA	3	508.00	\$22.37	\$13.79	61.67%	\$16.57	-25.90%	\$12.00	\$30.00
STATEWIDE	4				60.63%		-16.97%	\$12.00	\$37.10
N. WHITE	# OF SALES	TOTAL VOLUME		AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
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
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHINGLETON FOREST MGT UNIT	2	1,800.00	\$11.31	\$5.57	49.25%	\$6.84	-39.47%	\$5.60	\$7.53
LAKE SUPERIOR STATE FOREST		1,800.00	\$11.31	\$5.57	49.25%	\$6.84	-39.47%	\$5.60	\$7.53
UPPER PENINSULA	2				49.25%		-39.47%	\$5.60	\$7.53
STATEWIDE	2				49.25%		-39.47%	\$5.60	\$7.53
PAPER	# OF SALES	TOTAL VOLUME		AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
BIRCH	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	34.00	\$16.00	\$10.05	62.81%	\$10.05	-37.19%	\$10.05	\$10.05
MACKINAW STATE FOREST			\$16.00	\$10.05	62.81%	\$10.05	-37.19%	\$10.05	\$10.05
NORTHERN LOWER PENINSULA	1	34.00	\$16.00	\$10.05	62.81%	\$10.05	-37.19%	\$10.05	\$10.05
STATEWIDE	1				62.81%		-37.19%	\$10.05	\$10.05

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PUI PWOOD (Cords see general note 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)
BARAGA FOREST MGT UNIT	2	1,057.00	\$25.97	\$16.85	64.89%	\$23.46	-9.66%	\$22.10	\$25.57
GWINN FOREST MGT UNIT	2	504.00	\$46.93	\$35.73	76.14%	\$55.52	18.31%	\$38.95	\$63.16
ESCANABA RIVER STATE FOREST		504.00	\$46.93	\$35.73	76.14%	\$55.52	18.31%	\$38.95	\$63.16
NEWBERRY FOREST MGT UNIT	2	245.00	\$32.11	\$21.05	65.56%	\$31.27	-2.62%	\$30.00	\$32.10
LAKE SUPERIOR STATE FOREST		245.00	\$32.11	\$21.05	65.56%	\$31.27	-2.62%	\$30.00	\$32.10
UPPER PENINSULA	6				69.49%		2.50%	\$22.10	\$63.16
GAYLORD FOREST MGT UNIT	1	62.00	\$19.91	\$12.55	63.03%	\$12.55	-36.97%	\$12.55	\$12.55
MACKINAW STATE FOREST	<u>_</u>	<u></u>	\$19.91	\$12.55	63.03%	\$12.55	-36.97%	\$12.55	\$12.55
NORTHERN LOWER PENINSULA	1	62.00	\$19.91	\$12.55	63.03%	\$12.55	-36.97%	\$12.55	\$12.55
STATEWIDE	7				69.36%		1.69%	\$12.55	\$63.16
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	1	57.00	\$42.44	\$27.15	63.97%	\$28.00	-34.02%	\$28.00	\$28.00
ESCANABA RIVER STATE FOREST	<u>_</u>		\$42.44	\$27.15	63.97%	\$28.00	-34.02%	\$28.00	\$28.00
NEWBERRY FOREST MGT UNIT	1	846.00	\$24.33	\$17.30	71.11%	\$35.20	44.68%	\$35.20	\$35.20
LAKE SUPERIOR STATE FOREST		846.00	\$24.33	\$17.30	71.11%	\$35.20	44.68%	\$35.20	\$35.20
UPPER PENINSULA	2				70.36%		36.40%	\$28.00	\$35.20
GAYLORD FOREST MGT UNIT	2	208.00	\$20.92	\$15.33	73.27%	\$15.33	-26.73%	\$13.40	\$16.00
MACKINAW STATE FOREST	2	208.00	\$20.92	\$15.33	73.27%	\$15.33	-26.73%	\$13.40	\$16.00
CADILLAC FOREST MGT UNIT	1	84.00	\$21.62	\$13.85	64.06%	\$16.00	-25.99%	\$16.00	\$16.00
PERE MARQUETTE STATE FORES		84.00	\$21.62	\$13.85	64.06%	\$16.00	-25.99%	\$16.00	\$16.00
ROSCOMMON FOREST MGT UNIT	1	229.00	\$17.77	\$11.00	61.90%	\$12.00	-32.47%	\$12.00	\$12.00
GRAYLING FOREST MGT UNIT	2	1,607.00	\$17.77	\$10.98	61.78%	\$16.08	-9.53%	\$14.45	\$20.00
GLADWIN FOREST MGT UNIT	1	383.00	\$20.59	\$16.30	79.16%	\$16.30	-20.84%	\$16.30	\$16.30
AUSABLE STATE FOREST	4	2,219.00	\$18.26	\$11.90	65.17%	\$15.69	-14.03%	\$12.00	\$20.00
NORTHERN LOWER PENINSULA	7	2,511.00	\$18.59	\$12.25	65.88%	\$15.67	-15.68%	\$12.00	\$20.00
STATEWIDE	9				67.36%		1.51%	\$12.00	\$35.20

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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	823.00	\$31.38	\$23.55	75.05%	\$36.00	14.72%	\$36.00	\$36.00
ESCANABA RIVER STATE FOREST		823.00	\$31.38	\$23.55	75.05%	\$36.00	14.72%	\$36.00	\$36.00
UPPER PENINSULA	1				75.05%		14.72%	\$36.00	\$36.00
GAYLORD FOREST MGT UNIT	1	99.00	\$25.09	\$19.05	75.93%	\$19.05	-24.07%	\$19.05	\$19.05
MACKINAW STATE FOREST		99.00	\$25.09	\$19.05	75.93%	\$19.05	-24.07%	\$19.05	\$19.05
GRAYLING FOREST MGT UNIT	1	426.00	\$11.18	\$8.70	77.82%	\$8.70	-22.18%	\$8.70	\$8.70
AUSABLE STATE FOREST		426.00	\$11.18	\$8.70	77.82%	\$8.70	-22.18%	\$8.70	\$8.70
NORTHERN LOWER PENINSULA	2	525.00	\$13.80	\$10.65	77.17%	\$10.65	-22.83%	\$8.70	\$19.05
STATEWIDE	3				75.51%		6.49%	\$8.70	\$36.00
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	536.00	\$84.73	\$55.10	65.03%	\$80.37	-5.15%	\$80.37	\$80.37
SHINGLETON FOREST MGT UNIT	3	1,016.00	\$73.76	\$39.76	53.90%	\$41.85	-43.26%	\$36.25	\$52.11
NEWBERRY FOREST MGT UNIT	2	931.00	\$70.16	\$60.64	86.43%	\$82.34	17.37%	\$81.11	\$90.45
LAKE SUPERIOR STATE FOREST	5	1,947.00	\$72.04	\$49.74	69.05%	\$61.21	-15.03%	\$36.25	\$90.45
UPPER PENINSULA	6				68.06%		-12.61%	\$36.25	\$90.45
GAYLORD FOREST MGT UNIT	4	1,529.00	\$96.53	\$60.10	62.26%	\$64.28	-33.41%	\$57.50	\$80.00
PIGEON RIVER FOREST MGT UNIT	1	353.00	\$98.22	\$68.75	70.00%	\$70.00	-28.73%	\$70.00	\$70.00
ATLANTA FOREST MGT UNIT	1	94.00	\$98.22	\$54.00	54.98%	\$60.00	-38.91%	\$60.00	\$60.00
MACKINAW STATE FOREST	6	1,976.00	\$96.91	\$61.36	63.31%	\$65.10	-32.83%	\$57.50	\$80.00
TRAVERSE CITY FOREST MGT UNI	2	4,373.50	\$74.41	\$44.78	60.18%	\$51.84	-30.33%	\$50.41	\$55.00
CADILLAC FOREST MGT UNIT	1	606.00	\$70.30	\$39.00	55.48%	\$91.18	29.70%	\$91.18	\$91.18
PERE MARQUETTE STATE FORES		4,979.50	\$73.91	\$44.08	59.64%	\$56.63	-23.38%	\$50.41	\$91.18
ROSCOMMON FOREST MGT UNIT	2	232.00	\$66.31	\$47.66	71.87%	\$97.99	47.76%	\$50.65	\$125.87
GRAYLING FOREST MGT UNIT	5	568.00	\$66.50	\$36.49	54.87%	\$62.51	-6.00%	\$32.15	\$106.99
GLADWIN FOREST MGT UNIT	2	270.00	\$73.17	\$55.72	76.15%	\$55.72	-23.85%	\$51.20	\$57.80
AUSABLE STATE FOREST	9	1,070.00	\$68.14	\$43.76	64.22%	\$68.49	0.51%	\$32.15	\$125.87
NORTHERN LOWER PENINSULA	18	8,025.50	\$78.80	\$48.29	61.28%	\$60.30	-23.48%	\$32.15	\$125.87
STATEWIDE	24				62.82%		-21.02%	\$32.15	\$125.87

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PLIL DWOOD (Cords see general note 3)

PULPWOOD (Cords, see	e generai no	le 3)							
SUGAR MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	2	749.00	\$18.37	\$9.40	51.17%	\$11.86	-35.42%	\$10.00	\$15.00
MACKINAW STATE FOREST		749.00	\$18.37	\$9.40	51.17%	\$11.86	-35.42%	\$10.00	\$15.00
CADILLAC FOREST MGT UNIT	1	662.30	\$13.55	\$10.05	74.17%	\$18.00	32.84%	\$18.00	\$18.00
PERE MARQUETTE STATE FORES	1	662.30	\$13.55	\$10.05	74.17%	\$18.00	32.84%	\$18.00	\$18.00
NORTHERN LOWER PENINSULA	3	1,411.30	\$16.11	\$9.71	60.25%	\$14.74	-8.48%	\$10.00	\$18.00
STATEWIDE	3				60.25%		-8.48%	\$10.00	\$18.00
TAMARACK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	1		\$25.66	\$16.15	62.94%	\$35.60	38.74%	\$35.60	\$35.60
ESCANABA RIVER STATE FOREST	-——— <u> </u>	414.00	======================================	- <u> </u>	62.94%		38.74%	\$35.60	\$35.60
SHINGLETON FOREST MGT UNIT	2		\$28.88	\$16.71	57.85%	\$17.67	-38.80%	\$8.00	\$18.83
LAKE SUPERIOR STATE FOREST	<u>-</u>		\$28.88	<u> </u>	57.85%		-38.80%	\$8.00	
UPPER PENINSULA	3				60.17%		-3.49%	\$8.00	\$35.60
STATEWIDE	3				60.17%		-3.49%	\$8.00	\$35.60
	" OF OM FO	TOTAL \(\(\) \(\) \(\)							
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
		(2)	AT TIME OF	ADVERTISED	COLUMN 4 TO			SOLD	
	SOLD	(2)	AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
ASH	SOLD (1)	(2) 2,122.00 1,832.00	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)
ASH GAYLORD FOREST MGT UNIT	SOLD (1)	(2) 2,122.00 1,832.00	AT TIME OF APPRAISAL (3) \$28.86	ADVERTISED PRICE (4) \$14.70	COLUMN 4 TO COLUMN 3 (5) 50.94%	(6) \$14.86	FROM COL. 3 TO COL. 6 (7) -48.50%	SOLD PRICE (8) \$14.70	(9) \$15.00
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA	(1) 3	(2) 2,122.00 1,832.00 3,954.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86	ADVERTISED PRICE (4) \$14.70 \$6.45	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16%	(6) \$14.86 \$6.45	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84%	SOLD PRICE (8) \$14.70 \$6.45	(9) \$15.00 \$6.45
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST	(1) 3	(2) 2,122.00 	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16%	(6) \$14.86 \$6.45 \$10.97	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87%	\$0LD PRICE (8) \$14.70 \$6.45	(9) \$15.00 \$6.45 \$15.00
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA	(1) 3	(2) 2,122.00 	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72%	\$14.86 \$14.86 \$6.45 \$10.97	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87%	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45	\$0LD PRICE (9) \$15.00 \$6.45 \$15.00
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE	(1) 3 4 4 4 # OF SALES	(2) 2,122.00 1,832.00 3,954.00 3,954.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 AVERAGE ADVERTISED	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO	\$14.86 \$6.45 \$10.97 \$10.97	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% -48.87% -48.87% % CHANGE FROM COL. 3	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 \$6.45 MINIMUM SOLD	\$0LD PRICE (9) \$15.00 \$6.45 \$15.00 \$15.00 \$MAXIMUM
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE	(1) 3 4 4 # OF SALES SOLD	(2) 2,122.00 1,832.00 3,954.00 3,954.00 TOTAL VOLUME (2)	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF APPRAISAL	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 AVERAGE ADVERTISED PRICE	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO COLUMN 3	\$14.86 \$14.86 \$6.45 \$10.97 \$10.97 AVERAGE SOLD PRICE	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% -48.87% -48.87% % CHANGE FROM COL. 3 TO COL. 6	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 \$1	\$0LD PRICE (9) \$15.00 \$6.45 \$15.00 \$15.00 \$15.00 MAXIMUM SOLD PRICE
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE PINE	(1) (3) 1 4 4 # OF SALES SOLD (1)	(2) 2,122.00 1,832.00 3,954.00 3,954.00 TOTAL VOLUME (2) 358.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF APPRAISAL (3)	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 AVERAGE ADVERTISED PRICE (4)	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO COLUMN 3 (5)	\$14.86 \$6.45 \$10.97 \$10.97 \$VERAGE \$OLD PRICE	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% -48.87% -48.87% -48.00 -40.0	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 MINIMUM SOLD PRICE (8)	\$15.00 \$6.45 \$15.00 \$15.00 \$15.00 \$15.00 MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE PINE SHINGLETON FOREST MGT UNIT	SOLD (1) 3 1 4 4 # OF SALES SOLD (1) 2	(2) 2,122.00 1,832.00 3,954.00 3,954.00 TOTAL VOLUME (2) 358.00 358.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF APPRAISAL (3) \$26.97	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 AVERAGE ADVERTISED PRICE (4) \$16.85	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO COLUMN 3 (5) 62.49%	\$14.86 \$6.45 \$10.97 \$10.97 \$VERAGE \$OLD PRICE (6) \$18.75	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% -48.87% % CHANGE FROM COL. 3 TO COL. 6 (7) -30.48%	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 MINIMUM SOLD PRICE (8) \$12.30	\$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 MAXIMUM SOLD PRICE (9) \$22.00
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE PINE SHINGLETON FOREST MGT UNIT LAKE SUPERIOR STATE FOREST	# OF SALES SOLD (1) 2 2	(2) 2,122.00 1,832.00 3,954.00 3,954.00 TOTAL VOLUME (2) 358.00 358.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF APPRAISAL (3) \$26.97 \$26.97	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 AVERAGE ADVERTISED PRICE (4) \$16.85	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO COLUMN 3 (5) 62.49%	\$14.86 \$6.45 \$10.97 \$10.97 AVERAGE \$OLD PRICE (6) \$18.75	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% % CHANGE FROM COL. 3 TO COL. 6 (7) -30.48% -30.48%	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 MINIMUM SOLD PRICE (8) \$12.30	\$15.00 \$6.45 \$15.00 \$15.00 \$15.00 \$15.00 MAXIMUM SOLD PRICE (9) \$22.00
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE PINE SHINGLETON FOREST MGT UNIT LAKE SUPERIOR STATE FOREST UPPER PENINSULA ROSCOMMON FOREST MGT UNIT GLADWIN FOREST MGT UNIT	# OF SALES SOLD (1) 2 2 2	(2) 2,122.00 1,832.00 3,954.00 3,954.00 TOTAL VOLUME (2) 358.00 358.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF APPRAISAL (3) \$26.97 \$26.97	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 AVERAGE ADVERTISED PRICE (4) \$16.85 \$16.85	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO COLUMN 3 (5) 62.49% 62.49%	\$14.86 \$6.45 \$10.97 \$10.97 \$10.97 AVERAGE \$0LD PRICE (6) \$18.75 \$18.75	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% -48.87% W CHANGE FROM COL. 3 TO COL. 6 (7) -30.48% -30.48%	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 MINIMUM SOLD PRICE (8) \$12.30 \$12.30	\$15.00 \$15.00 \$6.45 \$15.00 \$15.00 \$15.00 MAXIMUM SOLD PRICE (9) \$22.00 \$22.00
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE PINE SHINGLETON FOREST MGT UNIT LAKE SUPERIOR STATE FOREST UPPER PENINSULA ROSCOMMON FOREST MGT UNIT GLADWIN FOREST MGT UNIT AUSABLE STATE FOREST	# OF SALES SOLD (1) # OF SALES 2 2 2 1 3	(2) 2,122.00 1,832.00 3,954.00 3,954.00 TOTAL VOLUME (2) 358.00 358.00 509.00 234.00 743.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF APPRAISAL (3) \$26.97 \$26.97 \$33.81 \$70.49 \$45.36	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 \$10.88 AVERAGE ADVERTISED PRICE (4) \$16.85 \$16.85 \$20.52 \$47.20 \$28.92	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO COLUMN 3 (5) 62.49% 62.49% 60.68% 66.96% 63.76%	\$14.86 \$6.45 \$10.97 \$10.97 \$20.52	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% -48.87% % CHANGE FROM COL. 3 TO COL. 6 (7) -30.48% -30.48% -30.48% -33.04% -36.24%	\$0LD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 \$MINIMUM SOLD PRICE (8) \$12.30 \$12.30 \$19.30 \$47.20 \$19.30	\$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$22.00 \$22.00 \$22.00 \$22.00 \$247.20 \$47.20
GAYLORD FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST NORTHERN LOWER PENINSULA STATEWIDE WHITE PINE SHINGLETON FOREST MGT UNIT LAKE SUPERIOR STATE FOREST UPPER PENINSULA ROSCOMMON FOREST MGT UNIT GLADWIN FOREST MGT UNIT	# OF SALES SOLD (1) 2 2 2 1	(2) 2,122.00 1,832.00 3,954.00 3,954.00 TOTAL VOLUME (2) 358.00 358.00 509.00 234.00 743.00	AT TIME OF APPRAISAL (3) \$28.86 \$12.86 \$21.45 \$21.45 AVG. PRICE AT TIME OF APPRAISAL (3) \$26.97 \$26.97 \$33.81 \$70.49	ADVERTISED PRICE (4) \$14.70 \$6.45 \$10.88 \$10.88 AVERAGE ADVERTISED PRICE (4) \$16.85 \$10.85 \$47.20	COLUMN 4 TO COLUMN 3 (5) 50.94% 50.16% 50.72% 50.72% RATIO OF COLUMN 4 TO COLUMN 3 (5) 62.49% 62.49% 60.68% 66.96%	\$14.86 \$6.45 \$10.97 \$10.97 \$10.97 \$10.97 \$10.97 \$10.97 \$10.97 \$10.97 \$10.97 \$20.52 \$47.20	FROM COL. 3 TO COL. 6 (7) -48.50% -49.84% -48.87% -48.87% -48.87% % CHANGE FROM COL. 3 TO COL. 6 (7) -30.48% -30.48% -30.48% -39.32% -33.04%	\$OLD PRICE (8) \$14.70 \$6.45 \$6.45 \$6.45 \$MINIMUM SOLD PRICE (8) \$12.30 \$12.30 \$19.30 \$47.20	\$15.00 \$6.45 \$15.00 \$15.00 \$15.00 \$15.00 MAXIMUM SOLD PRICE (9) \$22.00 \$22.00 \$22.00 \$23.35 \$47.20

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PULPWOOD (Cords, see general note 3)

WHITE SPRUCE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT	1	633.00	\$30.57	\$20.80	68.04%	\$34.12	11.61%	\$34.12	\$34.12
NEWBERRY FOREST MGT UNIT	1	122.00	\$20.04	\$14.20	70.86%	\$20.50	2.30%	\$20.50	\$20.50
LAKE SUPERIOR STATE FOREST		755.00	\$28.87	\$19.73	68.36%	\$31.92	10.57%	\$20.50	\$34.12
UPPER PENINSULA	2				68.36%		10.57%	\$20.50	\$34.12
STATEWIDE	2				68.36%		10.57%	\$20.50	\$34.12

PULPWOOD EXCLUSION (Cords, see general note 3)

MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	172.00	\$100.93	\$100.93
MACKINAW STATE FOREST		172.00	\$100.93	\$100.93
NORTHERN LOWER PENINSULA	1	172.00	\$100.93	\$100.93
STATEWIDE	1		\$100.93	\$100.93

MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	1	885.00	\$191.30	\$191.30
UPPER PENINSULA	1		\$191.30	\$191.30
STATEWIDE	1		\$191.30	\$191.30

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