

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

AVERAGE STUMPAGE PRICE REPORT FOR 04/01/2013 TO 09/30/2013

PURPOSE OF REPORT

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

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

ORDER OF REPORT

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

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

COLUMN NOTES

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

Column 3. Average Price at Time of Appraisal is the one-year average of sold prices at the time of appraisal. This may be considered an estimate of the "going rate" and is the starting point for the appraisal. The DNR – FMFM appraisal process is a valuation process that sets a minimum acceptable bid price.

Column 4. Average Advertised Price is the minimum acceptable bid price at time of advertisement. This price was determined by the DNR - FMFM appraisal process.

Column 5. Ratio of Column 4 to Column 3 is the ratio of Average Advertised Price to the Average Price at Time of Appraisal. A number less than 100 indicates that the Average Advertised Price was less than the "going rate". A number greater than 100 indicates that the Average Advertised Price was greater than the going rate.

Column 6. Average Sold Price is the average price sold for the period. Sales are awarded to the high responsive/responsible bidder based on the sale lump sum bid.

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

GENERAL NOTES

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

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SAWLOGS (MBF, see ger	neral note 3)							
B.T. ASPEN		TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	7	736.80	\$85.88	\$72.64	84.58%	\$75.35	-12.25%	\$69.00	\$80.00
ATLANTA FOREST MGT UNIT	2	449.20	\$90.24	\$66.34	73.52%	\$102.87	13.99%	\$51.00	\$110.00
MACKINAW STATE FOREST	9	1,186.00	\$87.53	\$70.25	80.26%	\$85.78	-2.00%	\$51.00	\$110.00
TRAVERSE CITY FOREST MGT UNI	2	102.20	\$95.04	\$68.07	71.62%	\$75.00	-21.08%	\$75.00	\$75.00
CADILLAC FOREST MGT UNIT	2	48.10	\$112.84	\$47.32	41.94%	\$150.59	33.46%	\$131.00	\$160.00
PERE MARQUETTE STATE FORES		150.30	\$100.73	\$61.43	60.98%	\$99.19	-1.53%	\$75.00	\$160.00
NORTHERN LOWER PENINSULA	13	1,336.30	\$89.01	\$69.26	77.81%	\$87.28	-1.94%	\$51.00	\$160.00
STATEWIDE	13				77.81%		-1.94%	\$51.00	\$160.00
BASSWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	4	442.70	\$213.38	\$135.97	63.72%	\$196.93	-7.71%	\$145.00	\$220.00
ESCANABA FOREST MGT UNIT	2	6.60	\$184.60	\$108.91	59.00%	\$111.09	-39.82%	\$110.00	\$114.00
ESCANABA RIVER STATE FOREST		6.60	\$184.60	\$108.91	59.00%	\$111.09	-39.82%	\$110.00	\$114.00
SHINGLETON FOREST MGT UNIT	1	34.90	\$184.60	\$159.00	86.13%	\$225.00	21.89%	\$225.00	\$225.00
LAKE SUPERIOR STATE FOREST	<u> </u>	34.90	\$184.60	\$159.00	86.13%	\$225.00	21.89%	\$225.00	\$225.00
UPPER PENINSULA	7				65.08%		-6.22%	\$110.00	\$225.00
GAYLORD FOREST MGT UNIT	6	365.20	\$122.94	\$93.10	75.73%	\$129.89	5.65%	\$75.00	\$171.45
PIGEON RIVER FOREST MGT UNIT	2	303.70	\$129.11	\$99.78	77.28%	\$120.18	-6.92%	\$70.00	\$130.00
MACKINAW STATE FOREST	8	668.90	\$125.74	\$96.13	76.45%	\$125.48	-0.21%	\$70.00	\$171.45
TRAVERSE CITY FOREST MGT UNI	8	316.20	\$192.65	\$143.06	74.26%	\$153.71	-20.21%	\$124.00	\$282.21
CADILLAC FOREST MGT UNIT	1	28.10	\$178.61	\$143.00	80.06%	\$143.00	-19.94%	\$143.00	\$143.00
PERE MARQUETTE STATE FORES	9	344.30	\$191.50	\$143.05	74.70%	\$152.84	-20.19%	\$124.00	\$282.21
NORTHERN LOWER PENINSULA	17	1,013.20	\$148.09	\$112.08	75.68%	\$134.78	-8.99%	\$70.00	\$282.21
STATEWIDE	24				71.39%		-7.87%	\$70.00	\$282.21
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)
GAYLORD FOREST MGT UNIT	12	966.90	<u> </u>	\$71.00	66.92%	\$77.88	-26.60%	\$57.00	\$212.00
MACKINAW STATE FOREST	$\frac{1}{12}$	966.90	. — — — — —	\$71.00	66.92%	\$77.88	-26.60%	\$57.00	\$212.00
TRAVERSE CITY FOREST MGT UNI	2	146.30	-	\$89.90	72.77%	\$95.62	-22.61%	\$88.00	\$100.00
CADILLAC FOREST MGT UNIT	1	69.30		\$30.00	17.24%	\$78.00	-55.19%	\$78.00	\$78.00
PERE MARQUETTE STATE FORES	$\frac{1}{3}$	215.60		\$70.65	50.54%		-35.65%	\$78.00	\$100.00
NORTHERN LOWER PENINSULA	15	1,182.50	-	\$70.94	63.20%	\$80.08	-28.66%	\$57.00	\$212.00
STATEWIDE	15				63.20%		-28.66%	\$57.00	\$212.00

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SAWLOGS (MBF, see ge	eneral note 3	3)							
BLACK ASH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	1	93.20	\$162.88	\$88.00	54.03%	\$90.00	-44.74%	\$90.00	\$90.00
ESCANABA RIVER STATE FOREST	1	93.20	\$162.88	\$88.00	54.03%	\$90.00	-44.74%	\$90.00	\$90.00
UPPER PENINSULA	1				54.03%		-44.74%	\$90.00	\$90.00
STATEWIDE	1				54.03%		-44.74%	\$90.00	\$90.00
BLACK	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
CHERRY	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHINGLETON FOREST MGT UNIT	1	10.10	\$374.01	\$310.00	82.89%	\$310.00	-17.11%	\$310.00	\$310.00
S STE MARIE FMU (NAUBINWAY)	1	40.80	\$374.00	\$266.00	71.12%	\$398.00	6.42%	\$398.00	\$398.00
LAKE SUPERIOR STATE FOREST	2	50.90	\$374.00	\$274.73	73.46%	\$380.54	1.75%	\$310.00	\$398.00
UPPER PENINSULA	2				73.46%		1.75%	\$310.00	\$398.00
GAYLORD FOREST MGT UNIT	1	2.00	\$470.97	\$339.00	71.98%	\$339.00	-28.02%	\$339.00	\$339.00
MACKINAW STATE FOREST	<u> </u>	2.00	\$470.97	\$339.00	71.98%	\$339.00	-28.02%	\$339.00	\$339.00
NORTHERN LOWER PENINSULA	1	2.00	\$470.97	\$339.00	71.98%	\$339.00	-28.02%	\$339.00	\$339.00
STATEWIDE	3				73.39%		0.34%	\$310.00	\$398.00
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)
ATLANTA FOREST MGT UNIT	1		<u>\$125.00</u>	\$63.00	50.40%	\$70.00	44.00%	\$70.00	\$70.00
MACKINAW STATE FOREST	1	41.30	\$125.00	\$63.00	50.40%	\$70.00	-44.00%	\$70.00	\$70.00
NORTHERN LOWER PENINSULA	1	41.30	\$125.00	\$63.00	50.40%	\$70.00	-44.00%	\$70.00	\$70.00
STATEWIDE	1				50.40%		-44.00%	\$70.00	\$70.00
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)
GRAYLING FOREST MGT UNIT	3	399.10	\$44.51	\$36.35	81.68%	\$36.87	-17.16%	\$35.00	\$50.00
GLADWIN FOREST MGT UNIT		59.70	\$65.28	\$44.00	67.40%	\$44.00	32.60%	\$44.00	\$44.00
AUSABLE STATE FOREST	4	458.80	\$47.21	\$37.35	79.11%	\$37.80	-19.94%	\$35.00	\$50.00
NORTHERN LOWER PENINSULA	4	458.80	\$47.21	\$37.35	79.11%	\$37.80	-19.94%	\$35.00	\$50.00
STATEWIDE	4				79.11%		-19.94%	\$35.00	\$50.00

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SAWLOGS (MBF, see general note 3)

STATEWIDE

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MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3	MINIMUM SOLD	MAXIMUM SOLD PRICE
ASPEN	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
GAYLORD FOREST MGT UNIT	3	104.00	\$97.67	\$69.87	71.53%	\$115.13	17.89%	\$64.00	\$165.00
PIGEON RIVER FOREST MGT UNIT	2	119.00	\$99.14	\$69.38	69.98%	\$69.38	-30.02%	\$66.00	\$72.00
ATLANTA FOREST MGT UNIT	5	614.60	\$92.96	\$78.75	84.71%	\$85.72	-7.79%	\$62.00	\$100.00
MACKINAW STATE FOREST	<u></u>	837.60	\$94.42	\$76.32	80.82%	\$87.05	-7.81%	\$62.00	\$165.00
TRAVERSE CITY FOREST MGT UNI	6	238.40	\$109.90	\$71.75	65.29%	\$73.37	-33.23%	\$56.00	\$90.00
CADILLAC FOREST MGT UNIT	2	73.30	\$129.42	\$80.24	62.00%	\$81.86	-36.75%	\$75.00	\$85.00
PERE MARQUETTE STATE FORES	8	311.70	\$114.49	\$73.75	64.42%	\$75.37	-34.17%	\$56.00	\$90.00
ROSCOMMON FOREST MGT UNIT	2	70.90	\$60.23	\$35.43	58.83%	\$96.55	60.31%	\$36.00	\$142.00
GLADWIN FOREST MGT UNIT	1	101.50	\$73.61	\$59.00	80.15%	\$100.00	35.85%	\$100.00	\$100.00
AUSABLE STATE FOREST	3	172.40	\$68.11	\$49.31	72.40%	\$98.58	44.75%	\$36.00	\$142.00
NORTHERN LOWER PENINSULA	21	1,321.70	\$95.72	\$72.19	75.41%	\$85.80	-10.36%	\$36.00	\$165.00
STATEWIDE	21				75.41%		-10.36%	\$36.00	\$165.00
MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	109.20	\$236.00	\$70.00	29.66%	\$71.00	-69.92%	\$71.00	\$71.00
ESCANABA FOREST MGT UNIT	2	106.50	\$164.23	\$103.90	63.27%	\$310.02	88.77%	\$130.00	\$503.00
ESCANABA RIVER STATE FOREST		106.50	\$164.23	\$103.90	63.27%	\$310.02	88.77%	\$130.00	\$503.00
UPPER PENINSULA	3				43.25%		-5.76%	\$71.00	\$503.00
GAYLORD FOREST MGT UNIT	1	11.00	\$108.44	\$88.00	81.15%	\$90.00	-17.00%	\$90.00	\$90.00
ATLANTA FOREST MGT UNIT	1	36.70	\$108.44	\$95.00	87.61%	\$95.00	-12.39%	\$95.00	\$95.00
MACKINAW STATE FOREST		47.70	\$108.44	\$93.39	86.12%	\$93.85	-13.46%	\$90.00	\$95.00
TRAVERSE CITY FOREST MGT UNI	11	232.60	\$133.80	\$90.03	67.29%	\$137.29	2.60%	\$71.00	\$298.94
CADILLAC FOREST MGT UNIT	1	7.20	\$180.00	\$106.00	58.89%	\$106.00	-41.11%	\$106.00	\$106.00
PERE MARQUETTE STATE FORES	<u></u>	239.80	\$135.19	\$90.51	66.95%	\$136.35	0.86%	\$71.00	\$298.94
NORTHERN LOWER PENINSULA	14	287.50	\$130.75	\$90.99	69.59%	\$129.30	-1.11%	\$71.00	\$298.94

55.50%

-3.60%

\$71.00

\$503.00

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SAWLOGS (MBF, see ge		<u>s) </u>							
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	3	486.80	\$159.40	\$117.35	73.62%	\$150.12	-5.82%	\$91.00	\$160.00
MACKINAW STATE FOREST	3	486.80	\$159.40	\$117.35	73.62%	\$150.12	-5.82%	\$91.00	\$160.00
TRAVERSE CITY FOREST MGT UNI	3	260.30	\$198.08	\$156.91	79.22%	\$393.49	98.65%	\$100.00	\$450.00
CADILLAC FOREST MGT UNIT	5	112.30	\$197.04	\$84.79	43.03%	\$291.67	48.03%	\$90.00	\$400.00
PERE MARQUETTE STATE FORES	8	372.60	\$197.77	\$135.17	68.35%	\$362.80	83.45%	\$90.00	\$450.00
GRAYLING FOREST MGT UNIT	2	872.70	\$163.11	\$96.63	59.24%	\$440.83	170.27%	\$89.00	\$458.00
GLADWIN FOREST MGT UNIT	3	357.00	\$152.80	\$116.63	76.33%	\$207.05	35.50%	\$92.00	\$250.00
AUSABLE STATE FOREST	5	1,229.70	\$160.12	\$102.44	63.98%	\$372.96	132.93%	\$89.00	\$458.00
NORTHERN LOWER PENINSULA	16	2,089.10	\$166.66	\$111.75	67.05%	\$319.22	91.54%	\$89.00	\$458.00
STATEWIDE	16				67.05%		91.54%	\$89.00	\$458.00
OTHER COMM. SP.	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	2	298.50	\$91.23	\$40.00	43.84%	\$40.00	-56.16%	\$40.00	\$40.00
PERE MARQUETTE STATE FORES		298.50	\$91.23	\$40.00	43.84%	\$40.00	-56.16%	\$40.00	\$40.00
GLADWIN FOREST MGT UNIT	1	1,168.00	\$150.00	\$73.00	48.67%	\$73.00	-51.33%	\$73.00	\$73.00
AUSABLE STATE FOREST		1,168.00	\$150.00	\$73.00	48.67%	\$73.00	-51.33%	\$73.00	\$73.00
NORTHERN LOWER PENINSULA	3	1,466.50	\$138.04	\$66.28	48.02%	\$66.28	-51.98%	\$40.00	\$73.00
STATEWIDE	3				48.02%		-51.98%	\$40.00	\$73.00
PAPER BIRCH	# OF SALES SOLD (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	29.70	\$100.00	\$66.00	66.00%	\$250.00	150.00%	\$250.00	\$250.00
S STE MARIE FMU (SOO MAINLAN	1	28.90	\$250.00	\$213.00	85.20%	\$277.50	11.00%	\$277.50	\$277.50
LAKE SUPERIOR STATE FOREST	1	28.90	\$250.00	\$213.00	85.20%	\$277.50	11.00%	\$277.50	\$277.50
UPPER PENINSULA	2				79.61%		51.49%	\$250.00	\$277.50
STATEWIDE	2				79.61%		51.49%	\$250.00	\$277.50
Q. ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	1	56.00	\$60.80	\$49.00	80.59%	\$49.00	-19.41%	\$49.00	\$49.00
MACKINAW STATE FOREST		<u></u>	\$60.80	\$49.00	80.59%	\$49.00	-19.41%	\$49.00	\$49.00
NORTHERN LOWER PENINSULA	1	56.00	\$60.80	\$49.00	80.59%	\$49.00	-19.41%	\$49.00	\$49.00
STATEWIDE	1				80.59%		-19.41%	\$49.00	\$49.00

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RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
1717 (I EE	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	7	121.90	\$303.29	\$209.82	69.18%	\$330.00	8.80%	\$139.00	\$475.50
ESCANABA FOREST MGT UNIT	3	145.70	\$202.77	\$93.93	46.32%	\$413.04	103.70%	\$120.00	\$503.00
ESCANABA RIVER STATE FOREST	3	145.70	\$202.77	\$93.93	46.32%	\$413.04	103.70%	\$120.00	\$503.00
SHINGLETON FOREST MGT UNIT	11	351.50	\$210.34	\$144.89	68.88%	\$205.76	-2.18%	\$109.00	\$300.00
NEWBERRY FOREST MGT UNIT	2	163.80	\$162.72	\$95.53	58.71%	\$198.67	22.09%	\$170.00	\$250.00
S STE MARIE FMU (NAUBINWAY)	2	43.20	\$206.28	\$150.30	72.86%	\$285.26	38.29%	\$254.00	\$353.30
S STE MARIE FMU (SOO MAINLAN	2	64.30	\$213.19	\$170.15	79.81%	\$267.84	25.63%	\$258.00	\$275.00
LAKE SUPERIOR STATE FOREST	<u></u>	622.80	\$197.83	\$134.89	68.18%	\$215.82	9.09%	\$109.00	\$353.30
UPPER PENINSULA	27				64.97%		23.77%	\$109.00	\$503.00
GAYLORD FOREST MGT UNIT	3	75.00	\$144.63	\$117.28	81.09%	\$121.44	-16.03%	\$95.00	\$140.00
ATLANTA FOREST MGT UNIT	2	107.70	\$129.64	\$75.85	58.51%	\$123.01	-5.11%	\$70.00	\$198.00
MACKINAW STATE FOREST		182.70	\$135.79	\$92.86	68.38%	\$122.36	-9.89%	\$70.00	\$198.00
TRAVERSE CITY FOREST MGT UNI	10	163.40	\$197.98	\$132.14	66.74%	\$147.95	-25.27%	\$100.00	\$175.00
CADILLAC FOREST MGT UNIT	2	16.20	\$157.30	\$85.96	54.65%	\$224.63	42.80%	\$115.00	\$300.00
PERE MARQUETTE STATE FORES	12	179.60	\$194.32	\$127.98	65.86%	\$154.87	-20.30%	\$100.00	\$300.00
GRAYLING FOREST MGT UNIT	1	15.10	\$150.96	\$101.00	66.91%	\$101.00	-33.09%	\$101.00	\$101.00
AUSABLE STATE FOREST	<u></u>	15.10	\$150.96	\$101.00	66.91%	\$101.00	-33.09%	\$101.00	\$101.00
NODTHEDNILOWED DENINCHIA	18	377.40	\$164.25	\$109.90	66.91%	\$136.98	-16.60%	\$70.00	\$300.00
NORTHERN LOWER PENINSULA	10	377.40	φ104.23	\$109.90	00.9176	\$130.90	-10.00 /6	\$70.00	φ300.00

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SAWLOGS (MBF, see general note 3)

RED OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	44.30	\$258.00	\$219.00	84.88%	\$650.00	151.94%	\$650.00	\$650.00
GWINN FOREST MGT UNIT	1	30.50	\$225.77	\$167.00	73.97%	\$170.00	-24.70%	\$170.00	\$170.00
ESCANABA FOREST MGT UNIT	1	15.20	\$177.66	\$128.00	72.05%	\$250.00	40.72%	\$250.00	\$250.00
ESCANABA RIVER STATE FOREST		45.70	\$209.77	\$154.03	73.43%	\$196.61	-6.27%	\$170.00	\$250.00
UPPER PENINSULA	3				79.66%		79.77%	\$170.00	\$650.00
GAYLORD FOREST MGT UNIT	5	262.00	\$278.52	\$237.99	85.45%	\$242.98	-12.76%	\$210.00	\$255.00
ATLANTA FOREST MGT UNIT	3	373.70	\$281.23	\$219.33	77.99%	\$227.97	-18.94%	\$203.00	\$280.00
MACKINAW STATE FOREST	8	635.70	\$280.11	\$227.02	81.05%	\$234.16	-16.41%	\$203.00	\$280.00
TRAVERSE CITY FOREST MGT UNI	4	323.00	\$214.86	\$166.96	77.71%	\$204.73	-4.72%	\$150.00	\$615.84
CADILLAC FOREST MGT UNIT	5	159.20	\$242.51	\$125.30	51.67%	\$243.14	0.26%	\$143.00	\$300.00
PERE MARQUETTE STATE FORES	9	482.20	\$223.99	\$153.20	68.40%	\$217.41	-2.94%	\$143.00	\$615.84
GRAYLING FOREST MGT UNIT	2	1,036.80	\$369.52	\$246.27	66.64%	\$384.01	3.92%	\$325.00	\$400.00
GLADWIN FOREST MGT UNIT	1	132.20	\$369.52	\$277.00	74.96%	\$350.00	-5.28%	\$350.00	\$350.00
AUSABLE STATE FOREST	3	1,169.00	\$369.52	\$249.74	67.59%	\$380.17	2.88%	\$325.00	\$400.00
NORTHERN LOWER PENINSULA	20	2,286.90	\$313.98	\$223.07	71.05%	\$305.26	-2.78%	\$143.00	\$615.84
STATEWIDE	23				71.29%		-0.43%	\$143.00	\$650.00

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SAWLOGS (MBF, see general note 3)

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
BARAGA FOREST MGT UNIT	(1)	(2)	(3) \$203.79	(4) \$173.00	(5) 84.89%	(6) \$275.00	(7) 34.94%	(8) \$275.00	(9) \$275.00
CRYSTAL FALLS FOREST MGT UNI	2	654.50	'	\$128.93	64.47%	,	17.47%	\$165.50	\$271.11
GWINN FOREST MGT UNIT	2	153.20		\$145.27	66.56%	•	29.75%	\$250.00	\$438.88
ESCANABA FOREST MGT UNIT	1	65.60	\$232.47	\$167.00	71.84%	\$185.00	-20.42%	\$185.00	\$185.00
ESCANABA RIVER STATE FOREST		218.80	\$222.51	\$151.78	68.22%	\$253.73	14.03%	\$185.00	\$438.88
SHINGLETON FOREST MGT UNIT	4	375.60	\$242.84	\$152.42	62.77%	\$165.08	-32.02%	\$133.00	\$196.10
NEWBERRY FOREST MGT UNIT	3	441.70	\$198.17	\$156.92	79.18%	\$304.86	53.84%	\$150.00	\$569.98
S STE MARIE FMU (NAUBINWAY)	2	157.50	\$220.33	\$196.67	89.26%	\$288.89	31.12%	\$200.00	\$300.00
LAKE SUPERIOR STATE FOREST	9	974.80	\$218.96	\$161.61	73.81%	\$248.42	13.45%	\$133.00	\$569.98
UPPER PENINSULA	15				70.06%		14.94%	\$133.00	\$569.98
GAYLORD FOREST MGT UNIT	7	1,668.80	\$213.46	\$192.16	90.02%	\$308.62	44.58%	\$133.00	\$387.50
ATLANTA FOREST MGT UNIT	9	977.30	\$206.97	\$161.22	77.90%	\$168.17	-18.74%	\$105.00	\$230.00
MACKINAW STATE FOREST	16	2,646.10	\$211.06	\$180.73	85.63%	\$256.75	21.65%	\$105.00	\$387.50
TRAVERSE CITY FOREST MGT UNI	18	1,744.40	\$178.35	\$125.33	70.27%	\$145.00	-18.70%	\$120.00	\$324.00
CADILLAC FOREST MGT UNIT	6	539.00	\$178.61	\$113.54	63.57%	\$145.11	-18.75%	\$95.00	\$175.00
PERE MARQUETTE STATE FORES	24	2,283.40	\$178.41	\$122.55	68.69%	\$145.02	-18.71%	\$95.00	\$324.00
ROSCOMMON FOREST MGT UNIT	2	235.40	\$184.81	\$142.51	77.11%	\$166.37	-9.98%	\$133.00	\$171.00
GRAYLING FOREST MGT UNIT	3	303.80	\$193.58	\$151.29	78.15%	\$151.29	-21.85%	\$122.00	\$172.00
GLADWIN FOREST MGT UNIT	3	573.20	\$180.32	\$137.97	76.51%	\$137.97	-23.49%	\$130.00	\$150.00
AUSABLE STATE FOREST	8	1,112.40	\$184.89	\$142.57	77.11%	\$147.61	-20.16%	\$122.00	\$172.00
NORTHERN LOWER PENINSULA	48	6,041.90	\$193.90	\$151.72	78.24%	\$194.43	0.27%	\$95.00	\$387.50
STATEWIDE	63				76.18%		3.97%	\$95.00	\$569.98

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SUGAR MAPLE # OF SALES SOLD TOTAL VOLUME AVG. PRICE AT TIME OF APPRAISAL (3) AVERAGE ADVERTISED PRICE (4) BARAGA FOREST MGT UNIT 8 431.50 \$702.23 \$572.11 CRYSTAL FALLS FOREST MGT UNIT 3 232.90 \$457.33 \$278.08 ESCANABA FOREST MGT UNIT 3 81.30 \$550.87 \$337.66 ESCANABA RIVER STATE FOREST 3 81.30 \$550.87 \$337.66	RATIO OF COLUMN 4 TO COLUMN 3 (5) 81.47% 60.80%	AVERAGE SOLD PRICE (6) \$863.99	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
(1) (2) (3) (4) BARAGA FOREST MGT UNIT 8 431.50 \$702.23 \$572.11 CRYSTAL FALLS FOREST MGT UNI 3 232.90 \$457.33 \$278.08 ESCANABA FOREST MGT UNIT 3 81.30 \$550.87 \$337.66	(5) 81.47%	` '		PRICE	
BARAGA FOREST MGT UNIT 8 431.50 \$702.23 \$572.11 CRYSTAL FALLS FOREST MGT UNI 3 232.90 \$457.33 \$278.08 ESCANABA FOREST MGT UNIT 3 81.30 \$550.87 \$337.66	81.47%	` '	(7)	/O\	(0)
CRYSTAL FALLS FOREST MGT UNI 3 232.90 \$457.33 \$278.08 ESCANABA FOREST MGT UNIT 3 81.30 \$550.87 \$337.66		\$863.99	23.03%	(8) \$450.00	(9)
ESCANABA FOREST MGT UNIT 3 81.30 \$550.87 \$337.66	60.80%	₹740 FC		\$450.00	\$1,077.00
	61.30%	\$712.56	55.81% 16.49%	\$219.00 \$310.00	\$1,087.09 \$976.10
ESCANABA RIVER STATE FOREST 3 81.30 \$550.87 \$337.66		\$641.69 			`
CHINCLETON FOREST MOTHINIT 44 700.40 \$000.00 \$005.00	61.30%	\$641.69	16.49%	\$310.00	\$976.10
SHINGLETON FOREST MGT UNIT 14 789.10 \$880.89 \$685.03	77.77%	\$990.06	12.39%	\$523.00	\$1,191.00
NEWBERRY FOREST MGT UNIT 3 97.00 \$734.20 \$465.02	63.34%	\$750.36	2.20%	\$650.00	\$1,000.00
S STE MARIE FMU (NAUBINWAY) 6 132.20 \$872.97 \$677.11	77.56%	\$900.26	3.13%	\$580.00	\$1,350.00
S STE MARIE FMU (SOO MAINLAN 2 80.80 \$860.76 \$723.00	84.00%	\$1,000.00	16.18%	\$1,000.00	\$1,000.00
S STE MARIE FMU (DRUMMOND IS 1 31.60 \$763.85 \$435.40	57.00% 	\$609.00	20.27% 	\$609.00	\$609.00
LAKE SUPERIOR STATE FOREST 26 1,130.70 \$862.67 \$660.97	76.62%	\$949.06	10.01%	\$523.00	\$1,350.00
UPPER PENINSULA 40	75.99%		16.39%	\$219.00	\$1,350.00
GAYLORD FOREST MGT UNIT 11 214.80 \$593.68 \$431.40	72.67%	\$497.44	-16.21%	\$329.00	\$828.91
PIGEON RIVER FOREST MGT UNIT 2 60.70 \$515.04 \$309.14	60.02%	\$376.36	-26.93%	\$287.00	\$400.00
MACKINAW STATE FOREST 13 275.50 \$576.35 \$404.46	70.18%	\$470.76	-18.32%	\$287.00	\$828.91
TRAVERSE CITY FOREST MGT UNI 9 291.00 \$450.70 \$361.26	80.16%	\$400.30	-11.18%	\$215.00	\$475.00
CADILLAC FOREST MGT UNIT 2 102.90 \$576.72 \$239.52	41.53%	\$897.52	55.63%	\$180.00	\$951.50
PERE MARQUETTE STATE FORES 11 393.90 \$483.62 \$329.46	68.12%	\$530.19	9.63%	\$180.00	\$951.50
NORTHERN LOWER PENINSULA 24 669.40 \$521.78 \$360.33	69.06%	\$505.73	-3.08%	\$180.00	\$951.50
STATEWIDE 64	74.63%		12.57%	\$180.00	\$1,350.00
WHITE ASH # OF SALES TOTAL VOLUME AVG. PRICE AVERAGE AT TIME OF ADVERTISED OF APPRAISAL PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
(1) (2) (3) (4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT 1 98.10 \$100.00 \$50.00	50.00%	\$100.00	0.00%	\$100.00	\$100.00
SHINGLETON FOREST MGT UNIT 1 77.80 \$110.43 \$89.00	80.59%	\$100.00	-9.44%	\$100.00	\$100.00
LAKE SUPERIOR STATE FOREST 1 77.80 \$110.43 \$89.00	80.59%	\$100.00	-9.44%	\$100.00	\$100.00
UPPER PENINSULA 2	64.28%		-4.41%	\$100.00	\$100.00
GAYLORD FOREST MGT UNIT 13 3,913.30 \$108.96 \$74.08	67.99%	\$85.18	-21.82%	\$36.00	\$122.00
PIGEON RIVER FOREST MGT UNIT 5 1,731.80 \$105.26 \$72.37	68.75%	\$78.60	-25.32%	\$72.00	\$120.00
MACKINAW STATE FOREST 18 5,645.10 \$107.82 \$73.55	68.21%	\$83.16	-22.87%	\$36.00	\$122.00
TRAVERSE CITY FOREST MGT UNI 10 910.30 \$167.01 \$96.06	57.51%	\$127.05	-23.93%	\$68.00	\$173.00
CADILLAC FOREST MGT UNIT 1 47.40 \$193.43 \$45.00	23.26%	\$87.00	-55.02%	\$87.00	\$87.00
PERE MARQUETTE STATE FORES 11 957.70 \$168.32 \$93.53	55.57%	\$125.07	-25.70%	\$68.00	\$173.00
NORTHERN LOWER PENINSULA 29 6,602.80 \$116.60 \$76.45	65.57%	\$89.24	-23.46%	\$36.00	\$173.00
STATEWIDE 31	65.54%		-23.02%	\$36.00	\$173.00

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SAWLOGS (MBF, see ger	neral note 3	3)							
WHITE OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	1	38.00	` '	\$46.00	65.50%	\$90.00	28.15%	\$90.00	\$90.00
PERE MARQUETTE STATE FORES	<u>_</u>		\$70.23	\$46.00	65.50%	\$90.00		\$90.00	\$90.00
NORTHERN LOWER PENINSULA	1	38.00	\$70.23	\$46.00	65.50%	\$90.00	28.15%	\$90.00	\$90.00
STATEWIDE	1				65.50%		28.15%	\$90.00	\$90.00
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)
BARAGA FOREST MGT UNIT	1	20,20	, ,	\$69.00	85.10%		130.81%	\$187.14	\$187.14
ESCANABA FOREST MGT UNIT	1	20.20	*	\$115.00	71.98%	\$187.14 \$155.00	-2.98%	\$155.00	\$155.00
ESCANABA RIVER STATE FOREST	$\frac{1}{1}$	$\frac{20.00}{20.00}$	\$159.76		71.98%	\$155.00	-2.98%	\$155.00	\$155.00
NEWBERRY FOREST MGT UNIT	1	64.10		\$90.00	81.82%	\$110.00	0.00%	\$110.00	\$110.00
S STE MARIE FMU (NAUBINWAY)	1	19.70	•	\$39.00	71.78%	\$50.00	-7.97%	\$50.00	\$50.00
LAKE SUPERIOR STATE FOREST	$\frac{1}{2}$	$ \frac{10.75}{83.80}$	\$96.91	- — — — - \$38.01 \$78.01	80.50%	 \$95.89		\$50.00	\$110.00
UPPER PENINSULA	4				78.98%		15.14%	\$50.00	\$187.14
TRAVERSE CITY FOREST MGT UNI	3	204.20	\$91.79	\$71.10	77.46%	\$72.91	-20.56%	\$65.00	\$80.00
CADILLAC FOREST MGT UNIT	2	52.90		\$29.43	30.09%	\$29.44	-69.89%	\$15.02	\$63.00
PERE MARQUETTE STATE FORES		257.10	\$93.03	\$62.53	67.21%	\$63.97	-31.23%	\$15.02	\$80.00
ROSCOMMON FOREST MGT UNIT	1	37.20	\$67.00	\$40.00	59.70%	\$55.00	-17.91%	\$55.00	\$55.00
GRAYLING FOREST MGT UNIT	1	20.00	\$44.60	\$29.00	65.02%	\$50.00	12.11%	\$50.00	\$50.00
AUSABLE STATE FOREST		57.20	\$59.17	\$36.15	61.10%	\$53.25	-10.00%	\$50.00	\$55.00
NORTHERN LOWER PENINSULA	7	314.30	\$86.86	\$57.73	66.46%	\$62.02	-28.60%	\$15.02	\$80.00
STATEWIDE	11				70.49%		-14.52%	\$15.02	\$187.14
WHITE SPRUCE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	15.00	\$275.00	\$160.00	58.18%	\$160.00	-41.82%	\$160.00	\$160.00
MACKINAW STATE FOREST	1	15.00	\$275.00	\$160.00	58.18%	\$160.00	-41.82%	\$160.00	\$160.00
NORTHERN LOWER PENINSULA	1	15.00	\$275.00	\$160.00	58.18%	\$160.00	-41.82%	\$160.00	\$160.00
STATEWIDE	1				58.18%		-41.82%	\$160.00	\$160.00

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YELLOW 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)
SHINGLETON FOREST MGT UNIT	2	37.50	\$603.17	\$450.95	74.76%	\$494.98	-17.94%	\$406.00	\$600.00
LAKE SUPERIOR STATE FOREST		37.50	\$603.17	\$450.95	74.76%	\$494.98	-17.94%	\$406.00	\$600.00
UPPER PENINSULA	2				74.76%		-17.94%	\$406.00	\$600.00
STATEWIDE	2				74.76%		-17.94%	\$406.00	\$600.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAVILOGS EXCLUSION (ivior, see y			
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	22.20	\$425.84	\$425.84
MACKINAW STATE FOREST		<u></u>	\$425.84	\$425.84
CADILLAC FOREST MGT UNIT	1	74.10	\$275.00	\$275.00
PERE MARQUETTE STATE FORES	<u> </u>	74.10	\$275.00	\$275.00
GRAYLING FOREST MGT UNIT	1	40.80	\$212.50	\$212.50
AUSABLE STATE FOREST	<u> </u>	40.80	\$212.50	\$212.50
NORTHERN LOWER PENINSULA	3	137.10	\$212.50	\$425.84
STATEWIDE	3		\$212.50	\$425.84
BEECH	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	3	133.20	\$426.67	\$955.26
PERE MARQUETTE STATE FORES		133.20	\$426.67	\$955.26
NORTHERN LOWER PENINSULA	3	133.20	\$426.67	\$955.26
STATEWIDE	3		\$426.67	\$955.26
BLACK ASH	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	158.20	\$316.00	\$316.00
ESCANABA RIVER STATE FOREST	1	158.20	\$316.00	\$316.00
UPPER PENINSULA	1		\$316.00	\$316.00
STATEWIDE	1		\$316.00	\$316.00
JACK PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	91.00	\$118.00	\$118.00
AUSABLE STATE FOREST		91.00	\$118.00	\$118.00
NORTHERN LOWER PENINSULA	1	91.00	\$118.00	\$118.00
STATEWIDE	1		\$118.00	\$118.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAVILUGS EXCLUSION (ivior, see g	eneral note 3))	
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
AGI EIV	(1)	(2)		
S STE MARIE FMU (DRUMMOND IS	1	30.00	\$420.21	\$420.21
LAKE SUPERIOR STATE FOREST		30.00	\$420.21	\$420.21
UPPER PENINSULA	1		\$420.21	\$420.21
STATEWIDE	1		\$420.21	\$420.21
MIXED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
OAK	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	60.20	\$632.13	\$632.13
PERE MARQUETTE STATE FORES	1	60.20	\$632.13	\$632.13
NORTHERN LOWER PENINSULA	1	60.20	\$632.13	\$632.13
STATEWIDE	1		\$632.13	\$632.13
Q. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	28.80	\$286.00	\$286.00
AUSABLE STATE FOREST		28.80	\$286.00	\$286.00
NORTHERN LOWER PENINSULA	1	28.80	\$286.00	\$286.00
STATEWIDE	1		\$286.00	\$286.00
RED MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
S STE MARIE FMU (NAUBINWAY)	1	1.50	\$1,190.00	\$1,190.00
LAKE SUPERIOR STATE FOREST	${1}$	1.50	\$1,190.00	\$1,190.00
UPPER PENINSULA	1		\$1,190.00	\$1,190.00
STATEWIDE	1		\$1,190.00	\$1,190.00
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	1	5.50	\$1,008.82	\$1,008.82
PERE MARQUETTE STATE FORES		5.50	\$1,008.82	\$1,008.82
NORTHERN LOWER PENINSULA	1	5.50	\$1,008.82	\$1,008.82
STATEWIDE	1		\$1,008.82	\$1,008.82

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SAWLOGS EXCLUSION (MBF, see general note 3)

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RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
S STE MARIE FMU (NAUBINWAY)	1	386.80	\$1,185.21	\$1,185.21
LAKE SUPERIOR STATE FOREST		386.80	\$1,185.21	\$1,185.21
UPPER PENINSULA	1		\$1,185.21	\$1,185.21
GAYLORD FOREST MGT UNIT	1	17.90	\$928.77	\$928.77
ATLANTA FOREST MGT UNIT	1	72.40	\$805.00	\$805.00
MACKINAW STATE FOREST		90.30	\$805.00	\$928.77
NORTHERN LOWER PENINSULA	2	90.30	\$805.00	\$928.77
STATEWIDE	3		\$805.00	\$1,185.21

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PULPWOOD (Cords, see general note 3)

STATEWIDE

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B.T. ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	1	211.00	\$36.32	\$29.40	80.95%	\$39.40	8.48%	\$39.40	\$39.40
ESCANABA RIVER STATE FOREST		211.00	\$36.32	\$29.40	80.95%	\$39.40	8.48%	\$39.40	\$39.40
SHINGLETON FOREST MGT UNIT	1	209.00	\$36.65	\$30.80	84.04%	\$34.80	-5.05%	\$34.80	\$34.80
LAKE SUPERIOR STATE FOREST		209.00	\$36.65	\$30.80	84.04%	\$34.80	-5.05%	\$34.80	\$34.80
UPPER PENINSULA	2				82.49%		1.72%	\$34.80	\$39.40
GAYLORD FOREST MGT UNIT	6	2,177.00	\$21.41	\$17.25	80.60%	\$21.91	2.36%	\$14.00	\$37.37
ATLANTA FOREST MGT UNIT	4	2,174.00	\$22.44	\$16.52	73.63%	\$18.50	-17.56%	\$15.90	\$33.27
MACKINAW STATE FOREST		4,351.00	\$21.92	\$16.89	77.04%	\$20.21	-7.83%	\$14.00	\$37.37
TRAVERSE CITY FOREST MGT UNI	2	160.80	\$25.42	\$18.19	71.57%	\$18.26	-28.16%	\$18.00	\$18.75
CADILLAC FOREST MGT UNIT	8	3,147.50	\$25.50	\$14.17	55.55%	\$24.60	-3.53%	\$5.00	\$28.50
PERE MARQUETTE STATE FORES		3,308.30	\$25.50	\$14.36	56.33%	\$24.29	-4.73%	\$5.00	\$28.50
GRAYLING FOREST MGT UNIT	1	306.00	\$29.15	\$19.55	67.07%	\$19.55	-32.93%	\$19.55	\$19.55
AUSABLE STATE FOREST	<u> </u>	306.00	\$29.15	\$19.55	67.07%	\$19.55	-32.93%	\$19.55	\$19.55
NORTHERN LOWER PENINSULA	21	7,965.30	\$23.68	\$15.94	67.31%	\$21.88	-7.63%	\$5.00	\$37.37
STATEWIDE	23				68.45%		-6.93%	\$5.00	\$39.40
BALSAM FIR	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	4	521.00	\$46.37	\$29.48	63.58%	\$41.68	-10.12%	\$34.50	\$48.11
ESCANABA RIVER STATE FOREST	4	521.00	\$46.37	\$29.48	63.58%	\$41.68	-10.12%	\$34.50	\$48.11
SHINGLETON FOREST MGT UNIT	3	577.00	\$23.31	\$17.07	73.23%	\$17.10	-26.62%	\$13.15	\$19.40
NEWBERRY FOREST MGT UNIT	3	397.00	\$23.71	\$20.42	86.12%	\$28.50	20.20%	\$20.00	\$31.00
S STE MARIE FMU (NAUBINWAY)	4	442.00	\$26.80	\$18.24	68.08%	\$26.53	-1.00%	\$20.00	\$41.55
S STE MARIE FMU (SOO MAINLAN	2	358.00	\$27.09	\$15.58	57.50%	\$28.06	3.59%	\$27.99	\$28.09
S STE MARIE FMU (DRUMMOND IS	1	108.00	\$13.00	\$12.75	98.08%	\$12.79	-1.62%	\$12.79	\$12.79
LAKE SUPERIOR STATE FOREST	13	1,882.00	\$24.34	\$17.52	71.98%	\$23.56	-3.21%	\$12.79	\$41.55
UPPER PENINSULA	17				69.08%		-5.60%	\$12.79	\$48.11
ATLANTA FOREST MGT UNIT	1	252.00	\$15.87	\$6.05	38.12%	\$45.00	183.55%	\$45.00	\$45.00
MACKINAW STATE FOREST	1	252.00	\$15.87	\$6.05	38.12%	\$45.00	183.55%	\$45.00	\$45.00
GRAYLING FOREST MGT UNIT	1	214.00	\$17.23	\$10.35	60.07%	\$10.35	-39.93%	\$10.35	\$10.35
AUSABLE STATE FOREST		214.00	\$17.23	\$10.35	60.07%	\$10.35	-39.93%	\$10.35	\$10.35
							76.35%		\$45.00

67.06%

2.51%

\$10.35

\$48.11

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BALSAM POPLAR	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	1	220.00	<u>\$46.14</u>	\$30.00 	65.02%	\$42.10	8.76% 	\$42.10	\$42.10
ESCANABA RIVER STATE FOREST	1	220.00	\$46.14	\$30.00	65.02%	\$42.10	-8.76%	\$42.10	\$42.10
UPPER PENINSULA	1				65.02%		-8.76%	\$42.10	\$42.10
STATEWIDE	1				65.02%		-8.76%	\$42.10	\$42.10
BASSWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE (9)
DADACA FOREST MOTUNIT			, ,		, ,		, ,	(8)	
BARAGA FOREST MGT UNIT	1	500.00	\$25.00	\$12.50	50.00%	\$20.00	-20.00%	\$20.00	\$20.00
CRYSTAL FALLS FOREST MGT UNI	1	756.00	\$20.00	\$15.00	75.00%	\$18.00	-10.00%	\$18.00	\$18.00
ESCANABA FOREST MGT UNIT	1	293.00	\$20.00	<u> \$16.40</u>	82.00%	\$24.50	22.50%	\$24.50	\$24.50
ESCANABA RIVER STATE FOREST	1	293.00	\$20.00	\$16.40	82.00%	\$24.50	22.50%	\$24.50	\$24.50
UPPER PENINSULA	3			*****	66.89%	*	-8.05%	\$18.00	\$24.50
GAYLORD FOREST MGT UNIT	4	726.00	\$9.32	\$6.48	69.48%	\$17.14	83.86%	\$6.60	\$30.00
MACKINAW STATE FOREST	4	726.00	\$9.32	\$6.48	69.48%	\$17.14	83.86%	\$6.60	\$30.00
TRAVERSE CITY FOREST MGT UNI	1	615.00	\$19.33	\$12.00	62.08%	\$12.00	37.92%	\$12.00	\$12.00
PERE MARQUETTE STATE FORES	1	615.00	\$19.33	\$12.00	62.08%	\$12.00	-37.92%	\$12.00	\$12.00
NORTHERN LOWER PENINSULA	5	1,341.00	\$13.91	\$9.01	64.77%	\$14.78	6.25%	\$6.60	\$30.00
STATEWIDE	8				66.13%		-2.93%	\$6.60	\$30.00
BEECH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT	11	5,542.00	\$34.63	\$20.18	58.27%	\$28.96	-16.39%	\$12.00	\$47.13
S STE MARIE FMU (NAUBINWAY)	5	1,431.90	\$34.13	\$19.52	57.19%	\$40.18	17.71%	\$36.00	\$42.00
S STE MARIE FMU (SOO MAINLAN	1	275.00	\$31.72	\$19.65	61.95%	\$35.00	10.34%	\$35.00	\$35.00
LAKE SUPERIOR STATE FOREST	$\frac{1}{17}$	7,248.90	\$34.42	\$20.03	58.19%	\$31.40	-8.78%	\$12.00	\$47.13
UPPER PENINSULA	17				58.19%		-8.78%	\$12.00	\$47.13
GAYLORD FOREST MGT UNIT	12	4,698.00	\$21.88	\$11.68	53.39%	\$11.99	-45.19%	\$10.00	\$14.10
MACKINAW STATE FOREST	<u> </u>	4,698.00	\$21.88	\$11.68	53.39%		-45.19%	\$10.00	\$14.10
TRAVERSE CITY FOREST MGT UNI	1	321.00	\$15.00	\$11.85	79.00%	\$11.85	-21.00%	\$11.85	\$11.85
CADILLAC FOREST MGT UNIT	1	711.00	\$20.00	\$5.00	25.00%	\$14.00	-30.00%	\$14.00	\$14.00
PERE MARQUETTE STATE FORES		1,032.00	\$18.44	\$7.13	38.66%	\$13.33	-27.72%	\$11.85	\$14.00
NORTHERN LOWER PENINSULA	14	5,730.00	\$21.26	\$10.86	51.09%	\$12.23	-42.46%	\$10.00	\$14.10
STATEWIDE	31				55.86%		-19.83%	\$10.00	\$47.13

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PULPWOOD (Cords, see general note 3)

PULPWOOD (Cords, see	general not	te 3)							
BLACK ASH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	3			\$15.77	55.32%	\$21.97	-22.95%	\$16.00	\$25.00
ESCANABA RIVER STATE FOREST		2.538.00	\$28.51		55.32%	<u> </u>		\$16.00	\$25.00
UPPER PENINSULA	3				55.32%		-22.95%	\$16.00	\$25.00
STATEWIDE	3				55.32%		-22.95%	\$16.00	\$25.00
BLACK SPRUCE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	2	1,667.00	\$43.39	\$25.78	59.42%	\$40.35	-7.01%	\$39.87	\$42.03
GWINN FOREST MGT UNIT	2	679.00	\$46.83	\$36.33	77.59%	\$41.54	-11.28%	\$38.00	\$54.25
ESCANABA FOREST MGT UNIT	2	110.00	\$45.29	\$25.35	55.97%	\$33.59	-25.82%	\$27.50	\$35.03
ESCANABA RIVER STATE FOREST	4	789.00	\$46.61	\$34.80	74.66%	\$40.43	-13.25%	\$27.50	\$54.25
SHINGLETON FOREST MGT UNIT	7	2,344.00	\$41.54	\$27.36	65.87%	\$34.16	-17.75%	\$27.85	\$41.40
NEWBERRY FOREST MGT UNIT	5	4,119.00	\$24.94	\$16.88	67.66%	\$36.66	46.98%	\$30.15	\$50.95
S STE MARIE FMU (SOO MAINLAN	2	3,149.00	\$26.02	\$19.65	75.52%	\$35.68	37.11%	\$35.09	\$42.09
LAKE SUPERIOR STATE FOREST	14	9,612.00	\$29.34	\$20.34	69.32%	\$35.73	21.77%	\$27.85	\$50.95
UPPER PENINSULA	20				67.99%		13.15%	\$27.50	\$54.25
ATLANTA FOREST MGT UNIT	1	376.00	\$13.30	\$5.05	37.97%	\$45.00	238.35%	\$45.00	\$45.00
MACKINAW STATE FOREST	1	376.00	\$13.30	\$5.05	37.97%	\$45.00	238.35%	\$45.00	\$45.00
NORTHERN LOWER PENINSULA	1	376.00	\$13.30	\$5.05	37.97%	\$45.00	238.35%	\$45.00	\$45.00
STATEWIDE	21				67.61%		16.00%	\$27.50	\$54.25
HEMLOCK	# 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	32.00	` '	\$18.00	60.00%	\$19.00	-36.67%	\$19.00	\$19.00
ESCANABA RIVER STATE FOREST	· — — — '	$ \frac{32.00}{32.00}$. — — — — —	- — — — \$18.00 \$18.00	60.00%			\$19.00	<u> </u>
UPPER PENINSULA	1	32.00			60.00%		-36.67%	\$19.00	\$19.00
STATEWIDE	1				60.00%		-36.67%	\$19.00	\$19.00
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PULPWOOD (Cords, see general note 3)

JACK PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	3	3,972.00	\$60.77	\$49.07	80.73%	\$75.61	24.41%	\$52.50	\$84.06
ESCANABA RIVER STATE FOREST	3	3,972.00	\$60.77	\$49.07	80.73%	\$75.61	24.41%	\$52.50	\$84.06
SHINGLETON FOREST MGT UNIT	11	4,993.00	\$66.05	\$44.05	66.69%	\$51.61	-21.86%	\$40.00	\$64.63
NEWBERRY FOREST MGT UNIT	4	8,836.00	\$64.81	\$44.30	68.36%	\$61.77	-4.70%	\$61.00	\$63.35
S STE MARIE FMU (NAUBINWAY)	1	121.00	\$29.80	\$25.05	84.06%	\$41.55	39.43%	\$41.55	\$41.55
LAKE SUPERIOR STATE FOREST	16	13,950.00	\$64.95	\$44.05	67.81%	\$57.96	-10.77%	\$40.00	\$64.63
UPPER PENINSULA	19				70.53%		-3.37%	\$40.00	\$84.06
GAYLORD FOREST MGT UNIT	2	450.00	\$36.99	\$26.71	72.20%	\$27.66	-25.23%	\$21.00	\$30.00
PIGEON RIVER FOREST MGT UNIT	1	148.00	\$34.44	\$24.10	69.98%	\$98.60	186.30%	\$98.60	\$98.60
ATLANTA FOREST MGT UNIT	4	2,217.00	\$37.31	\$20.20	54.14%	\$29.95	-19.73%	\$19.00	\$91.21
MACKINAW STATE FOREST	7	2,815.00	\$37.11	\$21.44	57.79%	\$33.19	-10.55%	\$19.00	\$98.60
TRAVERSE CITY FOREST MGT UNI	12	6,468.00	\$18.87	\$10.63	56.34%	\$17.70	-6.16%	\$9.50	\$21.50
CADILLAC FOREST MGT UNIT	5	1,599.00	\$19.26	\$8.67	44.99%	\$12.62	-34.46%	\$3.50	\$16.00
PERE MARQUETTE STATE FORES	17	8,067.00	\$18.94	\$10.24	54.05%	\$16.70	-11.87%	\$3.50	\$21.50
ROSCOMMON FOREST MGT UNIT	2	2,863.00	\$30.56	\$21.41	70.07%	\$21.41	-29.93%	\$20.20	\$22.35
GRAYLING FOREST MGT UNIT	7	6,703.00	\$28.73	\$19.10	66.48%	\$29.44	2.50%	\$20.30	\$32.50
GLADWIN FOREST MGT UNIT	3	3,557.00	\$18.55	\$13.81	74.46%	\$15.19	-18.10%	\$11.35	\$17.32
AUSABLE STATE FOREST	12	13,123.00	\$26.37	\$18.17	68.91%	\$23.83	-9.63%	\$11.35	\$32.50
NORTHERN LOWER PENINSULA	36	24,005.00	\$25.13	\$15.89	63.22%	\$22.53	-10.35%	\$3.50	\$98.60
STATEWIDE	55				68.01%		-5.78%	\$3.50	\$98.60
MISCELLANEOUS	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	1,652.00	\$8.75	\$5.00	57.14%	\$28.51	225.83%	\$28.51	\$28.51
UPPER PENINSULA	1				57.14%		225.83%	\$28.51	\$28.51
STATEWIDE	1				57.14%		225.83%	\$28.51	\$28.51

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MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
CRYSTAL FALLS FOREST MGT UNI	(1)	(2) 17.749.00	(3) \$47.17	(4) \$27.78	(5) 58.90%	(6) \$40.03	(7) -15.14%	(8)	(9) \$56.35
GWINN FOREST MGT UNIT	1	1,228.00	*	\$40.35	82.97%	¥	47.03%	\$71.50	\$71.50
ESCANABA RIVER STATE FOREST	1	1,228.00	\$48.63	\$40.35	82.97%	\$71.50	47.03%	\$71.50	\$71.50
SHINGLETON FOREST MGT UNIT	8	1,612.00	\$36.26	\$22.69	62.57%		-27.18%	\$20.00	\$38.00
NEWBERRY FOREST MGT UNIT	5	2,161.00	\$37.65	\$28.11	74.65%	\$41.20	9.41%	\$28.00	\$49.66
S STE MARIE FMU (NAUBINWAY)	10	2,204.10	\$30.95	\$23.70	76.59%	\$34.71	12.14%	\$25.00	\$42.50
S STE MARIE FMU (SOO MAINLAN	3	1,776.00	\$30.49	\$22.85	74.94%	\$30.76	0.89%	\$27.99	\$33.55
S STE MARIE FMU (DRUMMOND IS	4	3,883.00	\$18.10	\$14.74	81.44%	\$26.09	44.14%	\$15.79	\$30.53
LAKE SUPERIOR STATE FOREST	${30}$	11,636.10	\$28.57	\$21.26	74.40%	\$31.28	9.49%	\$15.79	\$49.66
UPPER PENINSULA	48				64.26%		-5.46%	\$13.01	\$71.50
GAYLORD FOREST MGT UNIT	5	1,880.00	\$25.07	\$16.95	67.62%	\$24.22	-3.39%	\$17.00	\$28.00
PIGEON RIVER FOREST MGT UNIT	2	1,046.00	\$25.33	\$17.74	70.05%	\$19.22	-24.12%	\$18.30	\$19.87
ATLANTA FOREST MGT UNIT	8	6,814.00	\$26.38	\$21.90	83.02%	\$23.95	-9.21%	\$15.00	\$29.00
MACKINAW STATE FOREST	15	9,740.00	\$26.02	\$20.50	78.80%	\$23.49	-9.69%	\$15.00	\$29.00
TRAVERSE CITY FOREST MGT UNI	20	6,305.00	\$28.54	\$19.02	66.64%	\$24.41	-14.48%	\$15.85	\$38.85
CADILLAC FOREST MGT UNIT	5	3,736.00	\$25.84	\$15.40	59.61%	\$30.42	17.70%	\$14.00	\$35.01
PERE MARQUETTE STATE FORES	25	10,041.00	\$27.53	\$17.67	64.19%	\$26.64	-3.24%	\$14.00	\$38.85
ROSCOMMON FOREST MGT UNIT	3	1,073.00	\$27.65	\$16.46	59.53%	\$21.29	-23.01%	\$15.50	\$30.00
GRAYLING FOREST MGT UNIT	1	200.00	\$19.44	\$13.80	70.99%	\$15.80	-18.72%	\$15.80	\$15.80
GLADWIN FOREST MGT UNIT	2	908.00	\$26.41	\$19.16	72.55%	\$20.01	-24.23%	\$20.00	\$20.25
AUSABLE STATE FOREST	6	2,181.00	\$26.38	\$17.34	65.73%	\$20.25	-23.23%	\$15.50	\$30.00
NORTHERN LOWER PENINSULA	46	21,962.00	\$26.75	\$18.89	70.64%	\$24.61	-7.98%	\$14.00	\$38.85
STATEWIDE	94				66.32%		-6.27%	\$13.01	\$71.50

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PULPWOOD (Cords, see general note 3)

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STATEWIDE

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OF SALES TOTAL VOLUME **AVERAGE** MINIMUM MIXED AVG. PRICE RATIO OF AVERAGE % CHANGE MAXIMUM SOLD AT TIME OF **ADVERTISED COLUMN 4 TO** SOLD PRICE FROM COL. 3 SOLD SOLD PRICE HARDWOOD **APPRAISAL** COLUMN 3 TO COL. 6 PRICE PRICE (1) (6)(2)(3)(4) (5)(7) (8) (9)BARAGA FOREST MGT UNIT 9,571.20 \$23.24 \$43.90 18 \$14.91 64.15% \$28.67 23.38% \$10.00 CRYSTAL FALLS FOREST MGT UNI 17 11.820.00 \$22.89 55.09% \$34.14 -17.84% \$11.01 \$56.00 \$41.56 **GWINN FOREST MGT UNIT** 1 549.00 \$43.50 \$32.65 75.06% \$39.51 -9.17% \$39.51 \$39.51 **ESCANABA FOREST MGT UNIT** 11 3.384.00 \$43.37 \$27.43 63.26% \$36.22 -16.49% \$24.00 \$57.04 **ESCANABA RIVER STATE FOREST** 12 3,933.00 \$43.39 \$28.16 64.91% -15.47% \$24.00 \$57.04 \$36.68 SHINGLETON FOREST MGT UNIT 24 17.396.00 \$34.52 \$23.51 68.11% \$34.43 -0.25% \$18.55 \$50.00 NEWBERRY FOREST MGT UNIT 3 3,743.00 \$31.01 \$20.25 65.29% -14.83% \$22.00 \$35.10 \$26.41 S STE MARIE FMU (NAUBINWAY) 17 5.215.40 \$34.47 \$26.89 77.99% \$39.62 14.93% \$23.50 \$50.00 S STE MARIE FMU (SOO MAINLAN 4 2,723.00 \$19.87 \$14.51 73.02% \$36.32 82.78% \$24.29 \$41.68 S STE MARIE FMU (DRUMMOND IS 1 1.472.00 \$13.00 \$9.90 76.15% \$21.79 67.62% \$21.79 \$21.79 LAKE SUPERIOR STATE FOREST 49 30.549.40 \$31.74 \$22.23 70.04% 6.79% \$18.55 \$50.00 \$33.89 **UPPER PENINSULA** 96 ---------------64.90% -----0.21% \$10.00 \$57.04 **GAYLORD FOREST MGT UNIT** 9 2,630.00 \$22.76 \$14.31 62.87% \$17.23 -24.30% \$7.10 \$23.30 PIGEON RIVER FOREST MGT UNIT 2 57.11% \$12.25 2.413.00 \$20.36 \$11.63 \$12.57 -38.26% \$17.00 ATLANTA FOREST MGT UNIT 3 821.00 \$22.90 \$19.02 83.06% \$23.93 4.50% \$14.25 \$29.00 MACKINAW STATE FOREST 14 5.864.00 \$21.79 \$13.86 63.63% \$16.25 -25.43% \$7.10 \$29.00 TRAVERSE CITY FOREST MGT UNI 19 4.593.60 \$19.88 \$12.60 63.37% \$14.72 -25.94% \$9.60 \$45.69 CADILLAC FOREST MGT UNIT 4 767.00 \$19.72 \$11.89 60.30% -19.01% \$11.00 \$29.10 \$15.97 23 PERE MARQUETTE STATE FORES 5.360.60 \$19.85 \$12.49 62.93% \$14.90 -24.96% \$9.60 \$45.69 **GRAYLING FOREST MGT UNIT** 2 1,533.00 \$25.39 \$12.24 48.21% -51.79% \$12.10 \$14.75 \$12.24 AUSABLE STATE FOREST 2 1,533.00 \$25.39 \$12.24 48.21% \$12.24 -51.79% \$12.10 \$14.75 NORTHERN LOWER PENINSULA 39 12,757.60 \$21.41 \$13.09 61.16% \$15.20 -29.00% \$7.10 \$45.69

64.42%

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-3.54%

\$7.10

\$57.04

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-6.58%

61.16%

\$8.00

\$56.65

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PULPWOOD (Cords, see general note 3)

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STATEWIDE

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	162.00	\$20.06	\$15.45	77.02%	\$15.50	-22.73%	\$15.50	\$15.50
ATLANTA FOREST MGT UNIT	3	2,913.00	\$16.76	\$12.64	75.40%	\$13.10	-21.84%	\$13.00	\$14.40
MACKINAW STATE FOREST	4	3,075.00	\$16.93	\$12.78	75.50%	\$13.23	-21.90%	\$13.00	\$15.50
TRAVERSE CITY FOREST MGT UNI	4	2,403.00	\$14.04	\$9.57	68.14%	\$12.94	-7.82%	\$9.00	\$14.55
CADILLAC FOREST MGT UNIT	7	2,339.50	\$15.68	\$8.79	56.08%	\$16.54	5.49%	\$11.00	\$24.00
PERE MARQUETTE STATE FORES	11	4,742.50	\$14.85	\$9.19	61.86%	\$14.72	-0.88%	\$9.00	\$24.00
GRAYLING FOREST MGT UNIT	1	1,075.00	\$17.76	\$12.05	67.85%	\$12.05	-32.15%	\$12.05	\$12.05
GLADWIN FOREST MGT UNIT	5	2,149.00	\$21.74	\$16.80	77.28%	\$16.80	-22.72%	\$14.00	\$20.25
AUSABLE STATE FOREST	6	3,224.00	\$20.42	\$15.22	74.54%	\$15.22	-25.46%	\$12.05	\$20.25
NORTHERN LOWER PENINSULA	21	11,041.50	\$17.06	\$11.95	70.06%	\$14.45	-15.28%	\$9.00	\$24.00
STATEWIDE	21				70.06%		-15.28%	\$9.00	\$24.00
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)
BARAGA FOREST MGT UNIT	7	2,616.00	\$18.80	\$10.66	56.70%	\$17.21	-8.48%	\$8.00	\$21.00
CRYSTAL FALLS FOREST MGT UNI	13	6,078.00	\$41.39	\$25.04	60.50%	\$39.11	-5.51%	\$30.54	\$48.81
ESCANABA FOREST MGT UNIT	7	1,390.00	\$48.86	\$28.08	57.46%	\$40.91	-16.27%	\$25.00	\$56.65
ESCANABA RIVER STATE FOREST	7	1,390.00	\$48.86	\$28.08	57.46%	\$40.91	-16.27%	\$25.00	\$56.65
SHINGLETON FOREST MGT UNIT	1	252.00	\$30.02	\$25.80	85.94%	\$30.80	2.60%	\$30.80	\$30.80
NEWBERRY FOREST MGT UNIT	1	442.00	\$25.51	\$13.80	54.10%	\$36.00	41.12%	\$36.00	\$36.00
S STE MARIE FMU (NAUBINWAY)	5	782.00	\$23.46	\$17.34	73.89%	\$26.85	14.45%	\$13.60	\$40.00
S STE MARIE FMU (SOO MAINLAN	1	793.00	\$30.02	\$20.70	68.95%	\$23.29	-22.42%	\$23.29	\$23.29
LAKE SUPERIOR STATE FOREST	8	2,269.00	\$26.88	\$18.76	69.80%	\$27.83	3.52%	\$13.60	\$40.00
UPPER PENINSULA	35				60.90%		-6.27%	\$8.00	\$56.65
ATLANTA FOREST MGT UNIT	2	265.00	\$32.24	\$23.90	74.14%	\$25.00	-22.45%	\$25.00	\$25.00
MACKINAW STATE FOREST		265.00	\$32.24	\$23.90	74.14%	\$25.00	-22.45%	\$25.00	\$25.00
NORTHERN LOWER PENINSULA	2	265.00	\$32.24	\$23.90	74.14%	\$25.00	-22.45%	\$25.00	\$25.00

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PUI PWOOD (Cords see general note 3)

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PULPWOOD (Cords, see			AVO BRIOE	A\/EBAGE	DATIO OF	A)/EDAOE	°′ OLIANOE	D 41 D 11 D 41 1 D 4	NA A VINALINA
N. WHITE CEDAR	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	4		` '	\$27.35	56.95%	\$28.50	-40.64%	\$26.80	\$30.60
ESCANABA RIVER STATE FOREST			<u> </u>	 	56.95%	\$28.50	-40.64%	\$26.80	\$30.60
NEWBERRY FOREST MGT UNIT	2	,	•	\$13.40	75.78%	· · · · · · · · · · · · · · · · · · ·	131.21%		\$77.70
S STE MARIE FMU (NAUBINWAY)	1	451.00	\$29.23	\$16.10	55.08%	\$35.00	19.74%	\$35.00	\$35.00
LAKE SUPERIOR STATE FOREST		1,349.00	\$21.55	\$14.31	66.39%	\$38.93	80.66%	\$20.23	\$77.70
UPPER PENINSULA	7				60.02%		-1.15%	\$20.23	\$77.70
ATLANTA FOREST MGT UNIT	1	227.00	\$22.90	\$18.80	82.10%	\$48.00	109.61%	\$48.00	\$48.00
MACKINAW STATE FOREST		227.00	\$22.90	\$18.80	82.10%	\$48.00	109.61%	\$48.00	\$48.00
NORTHERN LOWER PENINSULA	1	227.00	\$22.90	\$18.80	82.10%	\$48.00	109.61%	\$48.00	\$48.00
STATEWIDE	8				61.24%		4.94%	\$20.23	\$77.70
OTHER COMM. SP.	# 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)
TRAVERSE CITY FOREST MGT UNI	- — — — —			\$8.71	61.20%		37.32%		\$10.15
PERE MARQUETTE STATE FORES	4	886.00	\$14.23	\$8.71	61.20%	\$8.92	-37.32%	\$7.20	\$10.15
GLADWIN FOREST MGT UNIT	- — — —		. <u> </u>	\$8.10	42.83%		57.17%	_ — — -	\$8.10
AUSABLE STATE FOREST	1	1,062.00	\$18.91	\$8.10	42.83%	\$8.10	-57.17%	\$8.10	\$8.10
NORTHERN LOWER PENINSULA	5			\$8.38	49.92%	\$8.47	-49.51%	\$7.20	\$10.15
STATEWIDE	5			AV/EDAGE	49.92%		-49.51%	, -	\$10.15
PAPER BIRCH	# OF SALES SOLD	TOTAL VOLUME	AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	(1)	(2)	(3) \$20.38	(4) \$16.12	79.13%	(6) \$35.14	(7) 72.48%	(8)	\$42.85
CRYSTAL FALLS FOREST MGT UNI	4		\$39.33	\$24.76	62.96%	<u> </u>	-5.28%		\$41.10
GWINN FOREST MGT UNIT	3		•	\$35.41	78.05%	•	-20.63%	•	\$39.51
ESCANABA FOREST MGT UNIT	4	390.00	\$43.30 \$43.01	\$23.95	55.67%	\$30.00 \$25.28	-20.03 <i>%</i> -41.24%	\$25.00	\$27.05
ESCANABA RIVER STATE FOREST	- — — — - 7	948.00	\$44.40	\$30.69	69.13%			\$25.00	\$39.51
NEWBERRY FOREST MGT UNIT	1	39.00	-	\$14.50	67.95%		-10.97%	\$19.00	\$19.00
S STE MARIE FMU (NAUBINWAY)	6	970.00	·	\$14.23	68.89%	•	25.17%	·	\$29.50
S STE MARIE FMU (SOO MAINLAN	2		*	\$10.12	68.37%		69.37%		\$27.99
S STE MARIE FMU (DRUMMOND IS	1	214.00		\$12.10	71.13%	\$69.37	307.82%	\$69.37	\$69.37
LAKE SUPERIOR STATE FOREST	$\frac{1}{10}$	<u> </u>		- — — — \$12.10 \$12.10	- <u> </u>	\$29.38	67.29%	\$19.00	\$69.37
UPPER PENINSULA	25				68.95%		20.23%	\$8.85	\$69.37
STATEWIDE	25				68.95%		20.23%	*	\$69.37
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Q. ASPEN	# OF SALES SOLD	TOTAL VOLUME (2)	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)	4,296.70	(3) \$22.44	(4) \$13.22	(5) 58.92%	(6) \$25.59	(7) 14.07%	(8) \$9.00	(9) \$42.85
	,	,		Ŧ -				*	
CRYSTAL FALLS FOREST MGT UNI	2	789.00	\$46.59	\$24.20	51.94%	\$35.40	-24.02%	\$35.11	\$35.59
GWINN FOREST MGT UNIT	2	1,685.00	\$47.34	\$31.63	66.82%	\$45.35	-4.20%	\$42.10	\$51.15
ESCANABA FOREST MGT UNIT	8	3,330.00	\$45.90	\$29.05	63.28%	\$39.45	-14.06%	\$26.00	\$57.74
ESCANABA RIVER STATE FOREST	10	5,015.00	\$46.38	\$29.91	64.50%	\$41.43	-10.68%	\$26.00	\$57.74
SHINGLETON FOREST MGT UNIT	1	258.00	\$46.88	\$28.60	61.01%	\$28.90	-38.35%	\$28.90	\$28.90
NEWBERRY FOREST MGT UNIT	1	270.00	\$30.82	\$21.00	68.14%	\$22.00	-28.62%	\$22.00	\$22.00
LAKE SUPERIOR STATE FOREST		528.00	\$38.67	\$24.71	63.91%	\$25.37	-34.39%	\$22.00	\$28.90
UPPER PENINSULA	21				61.88%		-7.02%	\$9.00	\$57.74
GAYLORD FOREST MGT UNIT	2	276.00	\$22.06	\$17.27	78.25%	\$17.97	-18.58%	\$17.95	\$18.00
ATLANTA FOREST MGT UNIT	1	323.00	\$19.91	\$7.35	36.92%	\$10.00	-49.77%	\$10.00	\$10.00
MACKINAW STATE FOREST		599.00	\$20.90	\$11.92	57.02%	\$13.67	-34.60%	\$10.00	\$18.00
TRAVERSE CITY FOREST MGT UNI	1	122.00	\$24.57	\$15.50	63.09%	\$21.75	-11.48%	\$21.75	\$21.75
PERE MARQUETTE STATE FORES		122.00	\$24.57	\$15.50	63.09%	\$21.75	-11.48%	\$21.75	\$21.75
GRAYLING FOREST MGT UNIT	3	1,450.00	\$25.57	\$17.35	67.86%	\$33.82	32.29%	\$14.15	\$43.10
AUSABLE STATE FOREST	3	1,450.00	\$25.57	\$17.35	67.86%	\$33.82	32.29%	\$14.15	\$43.10
NORTHERN LOWER PENINSULA	7	2,171.00	\$24.22	\$15.75	65.01%	\$27.58	13.87%	\$10.00	\$43.10
STATEWIDE	28				62.25%		-4.52%	\$9.00	\$57.74

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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	560.00	\$48.34	\$37.07	76.68%	\$37.16	-23.12%	\$32.50	\$39.25
ESCANABA FOREST MGT UNIT	3	2,028.00	\$42.00	\$22.34	53.20%	\$27.75	-33.92%	\$23.00	\$30.00
ESCANABA RIVER STATE FOREST	5	2,588.00	\$43.37	\$25.53	58.86%	\$29.79	-31.32%	\$23.00	\$39.25
NEWBERRY FOREST MGT UNIT	1	69.00	\$23.51	\$21.85	92.94%	\$32.00	36.11%	\$32.00	\$32.00
LAKE SUPERIOR STATE FOREST	1	69.00	\$23.51	\$21.85	92.94%	\$32.00	36.11%	\$32.00	\$32.00
UPPER PENINSULA	6				59.35%		-30.36%	\$23.00	\$39.25
GAYLORD FOREST MGT UNIT	6	1,196.00	\$26.48	\$18.07	68.25%	\$21.77	-17.80%	\$10.00	\$37.37
PIGEON RIVER FOREST MGT UNIT	1	167.00	\$25.34	\$17.75	70.05%	\$17.75	-29.95%	\$17.75	\$17.75
ATLANTA FOREST MGT UNIT	6	2,451.00	\$27.12	\$15.62	57.57%	\$16.21	-40.22%	\$10.00	\$22.10
MACKINAW STATE FOREST	13	3,814.00	\$26.84	\$16.48	61.39%	\$18.02	-32.86%	\$10.00	\$37.37
TRAVERSE CITY FOREST MGT UNI	10	1,631.00	\$23.45	\$15.26	65.06%	\$16.39	-30.14%	\$12.60	\$20.00
CADILLAC FOREST MGT UNIT	11	1,503.80	\$26.99	\$13.53	50.14%	\$18.08	33.01%	\$5.00	\$34.00
PERE MARQUETTE STATE FORES	21	3,134.80	\$25.15	\$14.43	57.38%	\$17.20	-31.61%	\$5.00	\$34.00
ROSCOMMON FOREST MGT UNIT	1	151.00	\$16.90	\$8.45	50.00%	\$8.45	-50.00%	\$8.45	\$8.45
GRAYLING FOREST MGT UNIT	2	598.00	\$20.37	\$12.26	60.20%	\$12.26	-39.80%	\$10.60	\$12.85
GLADWIN FOREST MGT UNIT	1	547.00	\$16.41	\$11.80	71.91%	\$11.80	-28.09%	\$11.80	\$11.80
AUSABLE STATE FOREST	4	1,296.00	\$18.29	\$11.62	63.54%	\$11.62	-36.46%	\$8.45	\$12.85
NORTHERN LOWER PENINSULA	38	8,244.80	\$24.86	\$14.94	60.10%	\$16.70	-32.80%	\$5.00	\$37.37
STATEWIDE	44				59.83%		-31.93%	\$5.00	\$39.25
RED OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
GWINN FOREST MGT UNIT	(1)	(2)	(3) \$20.00	(4) \$15.00	(5) 75.00%	(6)	(7) 97.55%	(8) \$39.51	(9) \$39.51
ESCANABA RIVER STATE FOREST	<u>-</u>		. — — :- :- :		75.00%		97.55%	\$39.51	\$39.51
UPPER PENINSULA	1	100.00	φ20.00	φ15.00	75.00%	φ39.31	97.55%	\$39.51	\$39.51
GAYLORD FOREST MGT UNIT	4	1,115.00		\$22.73	78.71%	\$25.49	-11.76%	\$22.10	\$37.37
ATLANTA FOREST MGT UNIT	2	1,889.00		\$20.30	67.22%	\$20.31	-32.77%	\$19.66	\$20.35
MACKINAW STATE FOREST		3,004.00	\$29.71		71.37%	\$22.23		\$19.66	\$37.37
TRAVERSE CITY FOREST MGT UNI	1	133.00	-	\$16.80	69.97%	\$18.00	-25.03%	\$18.00	\$18.00
CADILLAC FOREST MGT UNIT	2	957.00	\$17.40	\$8.92	51.26%	\$17.87	2.72%	\$16.80	\$18.00
PERE MARQUETTE STATE FORES		1,090.00	\$18.21	\$9.88	54.27%		-1.74%	\$16.80	\$18.00
GRAYLING FOREST MGT UNIT	1	3,983.00	\$11.75	\$5.75	48.94%	\$5.75	-51.06%	\$5.75	\$5.75
AUSABLE STATE FOREST		3,983.00	\$11.75	\$5.75	48.94%	<u>\$5.75</u>	-51.06%	\$5.75	\$5.75
NORTHERN LOWER PENINSULA	10	8,077.00	\$19.30	\$12.06	62.46%	\$13.52	-29.97%	\$5.75	\$37.37
STATEWIDE	11				62.75%		-26.97%	\$5.75	\$39.51

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RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	2	2,501.00	\$96.62	\$45.33	46.92%	\$86.64	-10.33%	\$75.00	\$90.25
GWINN FOREST MGT UNIT	1	74.00	\$83.08	\$52.35	63.01%	\$70.00	-15.74%	\$70.00	\$70.00
ESCANABA RIVER STATE FOREST	1	74.00	\$83.08	\$52.35	63.01%	\$70.00	-15.74%	\$70.00	\$70.00
SHINGLETON FOREST MGT UNIT	8	4,037.00	\$78.15	\$49.87	63.81%	\$58.67	-24.93%	\$48.10	\$72.90
NEWBERRY FOREST MGT UNIT	5	2,232.00	\$69.24	\$50.59	73.06%	\$66.41	-4.09%	\$58.35	\$81.00
S STE MARIE FMU (NAUBINWAY)	3	1,662.00	\$83.61	\$77.81	93.07%	\$88.82	6.24%	\$75.50	\$131.00
LAKE SUPERIOR STATE FOREST	16	7,931.00	\$76.79	\$55.93	72.83%	\$67.17	-12.53%	\$48.10	\$131.00
UPPER PENINSULA	19				65.45%		-11.93%	\$48.10	\$131.00
GAYLORD FOREST MGT UNIT	8	2,934.00	\$94.90	\$76.35	80.45%	\$81.04	-14.60%	\$61.00	\$90.00
PIGEON RIVER FOREST MGT UNIT	1	703.00	\$74.19	\$51.95	70.02%	\$74.76	0.77%	\$74.76	\$74.76
ATLANTA FOREST MGT UNIT	10	4,974.00	\$92.99	\$63.80	68.61%	\$77.73	-16.41%	\$47.20	\$116.21
MACKINAW STATE FOREST	19	8,611.00	\$92.10	\$67.11	72.86%	\$78.61	-14.65%	\$47.20	\$116.21
TRAVERSE CITY FOREST MGT UNI	21	13,400.20	\$73.66	\$51.01	69.25%	\$58.99	-19.92%	\$44.25	\$80.00
CADILLAC FOREST MGT UNIT	12	5,218.00	\$77.56	\$39.51	50.94%	\$81.26	4.77%	\$16.00	\$158.00
PERE MARQUETTE STATE FORES	33	18,618.20	\$74.76	\$47.79	63.92%	\$65.23	-12.75%	\$16.00	\$158.00
ROSCOMMON FOREST MGT UNIT	1	213.00	\$66.37	\$53.75	80.99%	\$53.75	-19.01%	\$53.75	\$53.75
GRAYLING FOREST MGT UNIT	2	366.00	\$61.33	\$47.08	76.76%	\$51.35	-16.27%	\$50.00	\$51.62
GLADWIN FOREST MGT UNIT	3	1,477.00	\$57.04	\$42.76	74.96%	\$77.63	36.10%	\$41.30	\$92.51
AUSABLE STATE FOREST	6	2,056.00	\$58.77	\$44.66	76.00%	\$70.48	19.92%	\$41.30	\$92.51
NORTHERN LOWER PENINSULA	58	29,285.20	\$78.73	\$53.25	67.63%	\$69.53	-11.69%	\$16.00	\$158.00
STATEWIDE	77				67.04%		-11.75%	\$16.00	\$158.00

SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	4	606.00	\$15.48	\$10.43	67.40%	\$16.27	5.11%	\$6.50	\$30.00
MACKINAW STATE FOREST	4	606.00	\$15.48	\$10.43	67.40%	\$16.27	5.11%	\$6.50	\$30.00
TRAVERSE CITY FOREST MGT UNI	2	820.00	\$12.15	\$8.16	67.19%	\$11.49	-5.38%	\$7.85	\$14.25
CADILLAC FOREST MGT UNIT	1	241.00	\$17.93	\$14.70	81.99%	\$14.70	-18.01%	\$14.70	\$14.70
PERE MARQUETTE STATE FORES		1,061.00	\$13.46	\$9.65	71.67%	\$12.22	-9.21%	\$7.85	\$14.70
GRAYLING FOREST MGT UNIT	1	190.00	\$8.95	\$6.60	73.74%	\$6.60	-26.26%	\$6.60	\$6.60
AUSABLE STATE FOREST	1	190.00	\$8.95	\$6.60	73.74%	\$6.60	-26.26%	\$6.60	\$6.60
NORTHERN LOWER PENINSULA	8	1,857.00	\$13.66	\$9.59	70.23%	\$12.97	-5.06%	\$6.50	\$30.00
STATEWIDE	8				70.23%		-5.06%	\$6.50	\$30.00

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PULPWOOD (Cords, see	general not	e 3)							
TAMARACK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	3	1,028.00	\$45.84	\$29.33	63.99%	\$38.95	-15.03%	\$37.00	\$46.47
GWINN FOREST MGT UNIT	1	179.00	\$45.77	\$37.10	81.06%	\$37.10	-18.94%	\$37.10	\$37.10
ESCANABA FOREST MGT UNIT	4	1,854.00	\$40.52	\$22.69	55.99%	\$35.30	-12.88%	\$22.50	\$37.50
ESCANABA RIVER STATE FOREST		2,033.00	\$40.98	\$23.96	58.46%	\$35.46	-13.48%	\$22.50	\$37.50
S STE MARIE FMU (SOO MAINLAN	1	100.00	\$33.59	\$24.85	73.98%	\$29.70	-11.58%	\$29.70	\$29.70
LAKE SUPERIOR STATE FOREST		100.00	\$33.59	\$24.85	73.98%	\$29.70	-11.58%	\$29.70	\$29.70
UPPER PENINSULA	9				60.80%		-13.98%	\$22.50	\$46.47
STATEWIDE	9				60.80%		-13.98%	\$22.50	\$46.47
WHITE ASH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	914.00	\$28.51	\$14.25	49.98%	\$24.00	-15.82%	\$24.00	\$24.00
UPPER PENINSULA	1				49.98%		-15.82%	\$24.00	\$24.00
GAYLORD FOREST MGT UNIT	12	7,215.00	\$25.15	\$13.64	54.25%	\$15.51	-38.32%	\$8.50	\$21.50
MACKINAW STATE FOREST	12	7,215.00	\$25.15	\$13.64	54.25%	\$15.51	-38.32%	\$8.50	\$21.50
TRAVERSE CITY FOREST MGT UNI	4	877.00	\$12.22	\$7.86	64.36%	\$8.68	-28.94%	\$6.50	\$13.60
CADILLAC FOREST MGT UNIT	1	323.00	\$20.00	\$7.00	35.00%	\$10.40	-48.00%	\$10.40	\$10.40
PERE MARQUETTE STATE FORES	<u></u>	1,200.00	\$14.31	\$7.63	53.32%	\$9.15	-36.11%	\$6.50	\$13.60
NORTHERN LOWER PENINSULA	17	8,415.00	\$23.61	\$12.79	54.17%	\$14.61	-38.13%	\$6.50	\$21.50
STATEWIDE	18				53.68%		-35.54%	\$6.50	\$24.00
WHITE OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
TRAVERSE CITY FOREST MGT UNI	2	334.00	\$13.80	\$9.53	69.08%	\$16.10	16.64%	\$10.05	\$18.00
PERE MARQUETTE STATE FORES		334.00	\$13.80	\$9.53	69.08%	\$16.10	16.64%	\$10.05	\$18.00
GLADWIN FOREST MGT UNIT	1	630.00	\$14.02	\$10.50	74.89%	\$10.50	-25.11%	\$10.50	\$10.50
AUSABLE STATE FOREST		630.00	\$14.02	\$10.50	74.89%	\$10.50	-25.11%	\$10.50	\$10.50

NORTHERN LOWER PENINSULA

STATEWIDE

3

3

964.00

\$13.94

\$10.16

72.90%

72.90%

\$12.44

-10.79%

-10.79%

\$10.05

\$10.05

\$18.00

\$18.00

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WHITE PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	1	152.00	\$48.55	\$32.05	66.01%	\$60.00	23.58%	\$60.00	\$60.00
SHINGLETON FOREST MGT UNIT	2	369.00	\$24.59	\$15.49	63.00%	\$36.72	49.34%	\$25.15	\$42.23
NEWBERRY FOREST MGT UNIT	1	328.00	\$18.06	\$14.10	78.07%	\$38.12	111.07%	\$38.12	\$38.12
S STE MARIE FMU (NAUBINWAY)	1	178.00	\$23.00	\$14.95	65.00%	\$20.00	-13.04%	\$20.00	\$20.00
LAKE SUPERIOR STATE FOREST	4	875.00	\$21.82	\$14.86	68.11%	\$33.84	55.12%	\$20.00	\$42.23
UPPER PENINSULA	5				67.52%		46.33%	\$20.00	\$60.00
ATLANTA FOREST MGT UNIT	1	81.00	\$18.39	\$10.85	59.00%	\$18.00	-2.12%	\$18.00	\$18.00
MACKINAW STATE FOREST	1	81.00	\$18.39	\$10.85	59.00%	\$18.00	-2.12%	\$18.00	\$18.00
TRAVERSE CITY FOREST MGT UNI	4	1,288.00	\$15.53	\$11.11	71.56%	\$12.38	-20.31%	\$9.45	\$14.75
CADILLAC FOREST MGT UNIT	5	968.00	\$16.32	\$7.97	48.86%	\$15.37	-5.86%	\$2.25	\$20.73
PERE MARQUETTE STATE FORES	9	2,256.00	\$15.87	\$9.77	61.54%	\$13.66	-13.94%	\$2.25	\$20.73
ROSCOMMON FOREST MGT UNIT	1	152.00	\$63.54	\$31.80	50.05%	\$31.80	-49.95%	\$31.80	\$31.80
GRAYLING FOREST MGT UNIT	1	97.00	\$11.32	\$8.05	71.11%	\$8.05	-28.89%	\$8.05	\$8.05
AUSABLE STATE FOREST	2	249.00	\$43.20	\$22.55	52.20%	\$22.55	-47.80%	\$8.05	\$31.80
NORTHERN LOWER PENINSULA	12	2,586.00	\$18.58	\$11.03	59.37%	\$14.65	-21.15%	\$2.25	\$31.80
STATEWIDE	17				62.27%		2.82%	\$2.25	\$60.00
WHITE SPRUCE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE

WHITE SPRUCE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHINGLETON FOREST MGT UNIT	3	740.00	\$30.72	\$25.58	83.25%	\$25.58	-16.75%	\$19.00	\$25.80
NEWBERRY FOREST MGT UNIT	1	123.00	\$34.92	\$23.75	68.01%	\$23.75	-31.99%	\$23.75	\$23.75
S STE MARIE FMU (NAUBINWAY)	2	213.00	\$24.06	\$18.17	75.54%	\$33.31	38.47%	\$25.00	\$41.55
S STE MARIE FMU (SOO MAINLAN	2	181.00	\$35.31	\$25.90	73.35%	\$40.19	13.82%	\$38.09	\$42.09
S STE MARIE FMU (DRUMMOND IS	1	157.00	\$9.20	\$9.00	97.83%	\$9.09	-1.20%	\$9.09	\$9.09
LAKE SUPERIOR STATE FOREST	9	1,414.00	\$28.28	\$22.50	79.57%	\$26.62	-5.86%	\$9.09	\$42.09
UPPER PENINSULA	9				79.57%		-5.86%	\$9.09	\$42.09
GAYLORD FOREST MGT UNIT	1	166.00	\$5.70	\$4.00	70.18%	\$7.50	31.58%	\$7.50	\$7.50
MACKINAW STATE FOREST		166.00	\$5.70	\$4.00	70.18%	\$7.50	31.58%	\$7.50	\$7.50
NORTHERN LOWER PENINSULA	1	166.00	\$5.70	\$4.00	70.18%	\$7.50	31.58%	\$7.50	\$7.50
STATEWIDE	10				79.35%		-5.00%	\$7.50	\$42.09

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PULPWOOD EXCLUSION (Cords, see general note 3)

PULPWOOD EXCLUSION	# OF SALES	TOTAL VOLUME		MAX PRICE
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	WIIN PRICE	WAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	108.00	\$101.00	\$101.00
MACKINAW STATE FOREST			\$101.00	\$101.00
NORTHERN LOWER PENINSULA	1	108.00	\$101.00	\$101.00
STATEWIDE	1		\$101.00	\$101.00
JACK PINE	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
JACK FINE	SOLD			
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	97.00	\$230.91	\$230.91
MACKINAW STATE FOREST	<u> </u>	<u> </u>	\$230.91	\$230.91
NORTHERN LOWER PENINSULA	1	97.00	\$230.91	\$230.91
STATEWIDE	1		\$230.91	\$230.91
MIXED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
SOFTWOOD	SOLD			
	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	212.00	\$315.00	\$315.00
ESCANABA RIVER STATE FOREST		212.00	\$315.00	\$315.00
UPPER PENINSULA	1		\$315.00	\$315.00
STATEWIDE	1		\$315.00	\$315.00
RED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
MAPLE	SOLD			
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	465.00	\$118.91	\$118.91
MACKINAW STATE FOREST		465.00	\$118.91	\$118.91
NORTHERN LOWER PENINSULA	1	465.00	\$118.91	\$118.91
STATEWIDE	1		\$118.91	\$118.91
RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	SOLD			
	(1)	(2)		
S STE MARIE FMU (NAUBINWAY)	1	393.30	\$255.10	\$255.10
LAKE SUPERIOR STATE FOREST		393.30	\$255.10	\$255.10
UPPER PENINSULA	1		\$255.10	\$255.10
STATEWIDE	1		\$255.10	\$255.10

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