

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

AVERAGE STUMPAGE PRICE REPORT FOR 07/01/2011 TO 09/30/2011

PURPOSE OF REPORT

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

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

ORDER OF REPORT

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

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

COLUMN NOTES

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

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

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

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

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

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

GENERAL NOTES

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

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SAWLOGS (MBF. see general note 3)

SAVILOGS (MBF, see ge					1		1		
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	105.00	\$103.25	\$73.00	70.70%	\$100.00	-3.15%	\$100.00	\$100.00
ATLANTA FOREST MGT UNIT	3	326.50	\$91.08	\$66.60	73.12%	\$90.05	-1.13%	\$63.00	\$200.00
MACKINAW STATE FOREST	4	431.50	\$94.04	\$68.16	72.48%	\$92.47	-1.67%	\$63.00	\$200.00
TRAVERSE CITY FOREST MGT UNI	11	604.50	\$107.49	\$78.32	72.86%	\$103.49	-3.72%	\$73.00	\$201.94
CADILLAC FOREST MGT UNIT	1	32.70	\$71.10	\$57.00	80.17%	\$75.00	5.49%	\$75.00	\$75.00
PERE MARQUETTE STATE FORES	12	637.20	\$105.62	\$77.22	73.11%	\$102.03	-3.41%	\$73.00	\$201.94
NORTHERN LOWER PENINSULA	16	1,068.70	\$100.95	\$73.56	72.87%	\$98.17	-2.75%	\$63.00	\$201.94
STATEWIDE	16				72.87%		-2.75%	\$63.00	\$201.94
BASSWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	45.50	\$96.68	\$89.00	92.06%	\$400.00	313.74%	\$400.00	\$400.00
MACKINAW STATE FOREST	1	45.50	\$96.68	\$89.00	92.06%	\$400.00	313.74%	\$400.00	\$400.00
TRAVERSE CITY FOREST MGT UNI	1	9.50	\$152.68	\$95.00	62.22%	\$95.00	-37.78%	\$95.00	\$95.00
CADILLAC FOREST MGT UNIT	1	27.40	\$65.00	\$60.00	92.31%	\$100.00	53.85%	\$100.00	\$100.00
PERE MARQUETTE STATE FORES		36.90	\$87.57	\$69.01	78.80%	\$98.71	12.72%	\$95.00	\$100.00
NORTHERN LOWER PENINSULA	3	82.40	\$92.60	\$80.05	86.44%	\$265.08	186.26%	\$95.00	\$400.00
STATEWIDE	3				86.44%		186.26%	\$95.00	\$400.00
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)
CADILLAC FOREST MGT UNIT	1	62.00	\$28.91	\$21.00	72.64%	\$21.00	-27.36%	\$21.00	\$21.00
PERE MARQUETTE STATE FORES	· <u>-</u> 1	62.00	\$28.91	\$21.00	72.64%	\$21.00	-27.36%	\$21.00	\$21.00
NORTHERN LOWER PENINSULA	1	62.00	\$28.91	\$21.00	72.64%	\$21.00	-27.36%	\$21.00	\$21.00
STATEWIDE	1				72.64%		-27.36%	\$21.00	\$21.00

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SAWLOGS (MBF, see general note 3)

MIXED ASPEN			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)
S STE MARIE FMU (SOO MAINLAN	1	34.70	\$83.50	\$63.00	75.45%	\$85.00	1.80%	\$85.00	\$85.00
LAKE SUPERIOR STATE FOREST		34.70	\$83.50	\$63.00	75.45%	\$85.00	1.80%	\$85.00	\$85.00
UPPER PENINSULA	1				75.45%		1.80%	\$85.00	\$85.00
GAYLORD FOREST MGT UNIT	1	39.40	\$83.41	\$72.00	86.32%	\$80.00	-4.09%	\$80.00	\$80.00
ATLANTA FOREST MGT UNIT	2	287.80	\$78.73	\$69.86	88.73%	\$115.80	47.08%	\$75.00	\$135.28
MACKINAW STATE FOREST		327.20	\$79.30	\$70.12	88.43%	\$111.49	40.60%	\$75.00	\$135.28
TRAVERSE CITY FOREST MGT UNI	2	45.90	\$106.15	\$61.46	57.90%	\$101.68	-4.21%	\$80.00	\$105.00
CADILLAC FOREST MGT UNIT	2	91.70	\$97.39	\$71.28	73.18%	\$126.12	29.49%	\$90.00	\$135.00
PERE MARQUETTE STATE FORES	4	137.60	\$100.32	\$68.00	67.79%	\$117.97	17.59%	\$80.00	\$135.00
GRAYLING FOREST MGT UNIT	1	24.90	\$54.67	\$49.00	89.63%	\$92.33	68.89%	\$92.33	\$92.33
GLADWIN FOREST MGT UNIT	6	690.50	\$55.03	\$48.45	88.05%	\$68.89	25.18%	\$36.00	\$225.00
AUSABLE STATE FOREST		715.40	\$55.02	\$48.47	88.10%	\$69.70	26.69%	\$36.00	\$225.00
NORTHERN LOWER PENINSULA	14	1,180.20	\$67.03	\$56.75	84.67%	\$86.91	29.67%	\$36.00	\$225.00
STATEWIDE	15				84.34%		28.68%	\$36.00	\$225.00
	13				04.34%		20.00%	φ30.00	\$225.00
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
MIXED HARDWOOD	# OF SALES SOLD (1)	(2)	AT TIME OF APPRAISAL (3)	ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI	# OF SALES SOLD (1)	(2)	AT TIME OF APPRAISAL (3) \$257.76	ADVERTISED PRICE (4) \$175.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.89%	(6) \$226.00	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32%	MINIMUM SOLD PRICE (8) \$226.00	MAXIMUM SOLD PRICE (9) \$226.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI ESCANABA FOREST MGT UNIT	# OF SALES SOLD (1) 1	(2) 9.00 66.40	AT TIME OF APPRAISAL (3) \$257.76 \$156.67	ADVERTISED PRICE (4) \$175.00 \$105.96	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.89%	(6) \$226.00 \$157.96	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST	# OF SALES SOLD (1) 1 2 2	9.00 9.00 66.40 66.40	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$156.67	ADVERTISED PRICE (4) \$175.00 \$105.96	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.89% 67.64%	(6) \$226.00 \$157.96 \$157.96	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN	# OF SALES SOLD (1) 1	9.00 9.00 66.40 66.40 15.10	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$156.67 \$135.00	ADVERTISED PRICE (4) \$175.00 \$105.96 \$105.96 \$135.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.89% 67.64% 100.00%	(6) \$226.00 \$157.96 \$157.96 \$150.00	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83% 11.11%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$150.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST	# OF SALES SOLD (1) 1 2 2 2 1 1	9.00 9.00 66.40 66.40	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$156.67	ADVERTISED PRICE (4) \$175.00 \$105.96	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.89% 67.64% 100.00%	(6) \$226.00 \$157.96 \$157.96	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83% 0.83% 11.11%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$121.00 \$150.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA	# OF SALES SOLD (1) 1	9.00 9.00 66.40 66.40 15.10 15.10	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$135.00 \$135.00	ADVERTISED PRICE (4) \$175.00 \$105.96 \$105.96 \$135.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.64% 67.64% 100.00% 72.15%	\$0LD PRICE (6) \$226.00 \$157.96 \$157.96 \$150.00 \$150.00	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83% 0.83% 11.11% 11.11% 0.18%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$150.00 \$150.00 \$121.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00 \$150.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT	# OF SALES SOLD (1) 1 2 2 2 1 1 4	9.00 66.40 66.40 15.10 15.10 6.00	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$135.00 \$87.61	ADVERTISED PRICE (4) \$175.00 \$105.96 \$105.96 \$135.00 \$136.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.64% 67.64% 100.00% 72.15% 76.48%	\$0LD PRICE (6) \$226.00 \$157.96 \$150.00 \$150.00 \$110.00	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83% 0.83% 11.11% 11.11% 0.18% 25.56%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$150.00 \$150.00 \$110.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00 \$150.00 \$150.00 \$110.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST	# OF SALES SOLD (1) 1	9.00 66.40 66.40 15.10 15.10 6.00 6.00	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$135.00 \$135.00 \$87.61 \$87.61	ADVERTISED PRICE (4) \$175.00 \$105.96 \$105.96 \$135.00 \$135.00 \$67.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.64% 67.64% 100.00% 72.15% 76.48%	\$0LD PRICE (6) \$226.00 \$157.96 \$157.96 \$150.00 \$110.00	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% -0.83% -0.83% -11.11% -11.11% -0.18% -25.56% -25.56%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$150.00 \$150.00 \$110.00 \$110.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00 \$150.00 \$226.00 \$110.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT	# OF SALES SOLD (1) 1 2 2 2 1 1 4	9.00 66.40 66.40 15.10 15.10 6.00 6.00 36.40	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$135.00 \$135.00 \$87.61 \$87.61 \$116.86	ADVERTISED PRICE (4) \$175.00 \$105.96 \$135.00 \$135.00 \$67.00 \$75.80	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.64% 67.64% 100.00% 72.15% 76.48% 64.86%	\$0LD PRICE (6) \$226.00 \$157.96 \$157.96 \$150.00 \$150.00 \$110.00 \$110.00 \$129.56	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83% 0.83% 11.11% 11.11% 0.18% 25.56% 10.87%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$150.00 \$110.00 \$110.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00 \$150.00 \$110.00 \$110.00 \$110.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI	# OF SALES SOLD (1) 1	9.00 66.40 66.40 15.10 15.10 6.00 6.00	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$135.00 \$135.00 \$87.61 \$87.61	ADVERTISED PRICE (4) \$175.00 \$105.96 \$105.96 \$135.00 \$135.00 \$67.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.64% 67.64% 100.00% 72.15% 76.48%	\$0LD PRICE (6) \$226.00 \$157.96 \$157.96 \$150.00 \$110.00	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% -0.83% -0.83% -11.11% -11.11% -0.18% -25.56% -25.56%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$150.00 \$150.00 \$110.00 \$110.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00 \$150.00 \$226.00 \$110.00
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES	# OF SALES SOLD (1) 1	9.00 66.40 66.40 15.10 15.10 6.00 36.40 36.40 144.50	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$135.00 \$87.61 \$87.61 \$116.86 \$116.86	ADVERTISED PRICE (4) \$175.00 \$105.96 \$105.96 \$135.00 \$135.00 \$67.00 \$75.80	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.89% 67.64% 100.00% 100.00% 72.15% 76.48% 64.86% 64.86% 82.52%	\$0LD PRICE (6) \$226.00 \$157.96 \$157.96 \$150.00 \$110.00 \$110.00 \$129.56 \$68.47	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83% 0.83% 11.11% 11.11% 0.18% 25.56% 10.87% 10.87% -17.48%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$150.00 \$110.00 \$110.00 \$100.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00 \$150.00 \$150.00 \$110.00 \$110.00 \$180.31 \$180.31
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES GLADWIN FOREST MGT UNIT	# OF SALES SOLD (1) 1	9.00 66.40 15.10 15.10 6.00 6.00 36.40	AT TIME OF APPRAISAL (3) \$257.76 \$156.67 \$135.00 \$135.00 \$87.61 \$87.61 \$116.86 \$116.86 \$82.97	ADVERTISED PRICE (4) \$175.00 \$105.96 \$105.96 \$135.00 \$135.00 \$67.00 \$67.00 \$75.80 \$75.80	RATIO OF COLUMN 4 TO COLUMN 3 (5) 67.64% 67.64% 100.00% 72.15% 76.48% 64.86%	\$0LD PRICE (6) \$226.00 \$157.96 \$157.96 \$150.00 \$110.00 \$110.00 \$129.56 \$129.56	% CHANGE FROM COL. 3 TO COL. 6 (7) -12.32% 0.83% 0.83% 11.11% 0.18% 25.56% 25.56% 10.87%	MINIMUM SOLD PRICE (8) \$226.00 \$121.00 \$121.00 \$150.00 \$110.00 \$110.00 \$110.00 \$100.00 \$66.00	MAXIMUM SOLD PRICE (9) \$226.00 \$180.00 \$150.00 \$150.00 \$110.00 \$110.00 \$110.00 \$180.31

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SAWLOGS (MBF, see general note 3)

SAWLOGS (MBF, see ge		3)							
MIXED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ATLANTA FOREST MGT UNIT	1	81.50	` '	\$104.00	74.33%	\$230.00	64.39%	\$230.00	\$230.00
MACKINAW STATE FOREST			\$139.91	\$104.00	74.33%	\$230.00	64.39%	\$230.00	\$230.00
TRAVERSE CITY FOREST MGT UNI	5	420.80	\$137.91	\$95.39	69.17%	\$130.17	-5.61%	\$110.00	\$200.00
PERE MARQUETTE STATE FORES		420.80	\$137.91	\$95.39	69.17%	\$130.17	-5.61%	\$110.00	\$200.00
GRAYLING FOREST MGT UNIT	1	88.10	\$161.53	\$184.00	113.91%	\$267.87	65.83%	\$267.87	\$267.87
GLADWIN FOREST MGT UNIT	6	468.30	\$149.35	\$113.13	75.75%	\$241.01	61.38%	\$110.00	\$400.00
AUSABLE STATE FOREST	7	556.40	\$151.28	\$124.36	82.20%	\$245.27	62.13%	\$110.00	\$400.00
NORTHERN LOWER PENINSULA	13	1,058.70	\$145.09	\$111.28	76.69%	\$198.35	36.70%	\$110.00	\$400.00
STATEWIDE	13				76.69%		36.70%	\$110.00	\$400.00
MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CADILLAC FOREST MGT UNIT	1	58.00	\$93.00	\$55.00	59.14%	\$125.00	34.41%	\$125.00	\$125.00
PERE MARQUETTE STATE FORES	<u> </u>	58.00	\$93.00	\$55.00	59.14%	\$125.00	34.41%	\$125.00	\$125.00
NORTHERN LOWER PENINSULA	1	58.00	\$93.00	\$55.00	59.14%	\$125.00	34.41%	\$125.00	\$125.00
STATEWIDE	1				59.14%		34.41%	\$125.00	\$125.00
N. WHITE CEDAR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CADILLAC FOREST MGT UNIT	1	30.60	<u>\$57.10</u>	\$40.00	70.05%		<u>40.11%</u>	\$80.00	\$80.00
PERE MARQUETTE STATE FORES	1	30.60	\$57.10	\$40.00	70.05%	\$80.00	40.11%	\$80.00	\$80.00
NORTHERN LOWER PENINSULA	1	30.60	\$57.10	\$40.00	70.05%	\$80.00	40.11%	\$80.00	\$80.00
STATEWIDE	1				70.05%		40.11%	\$80.00	\$80.00
PAPER BIRCH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
S STE MARIE FMU (SOO MAINLAN	1	8.20	\$270.50	\$235.00	86.88%	\$250.00	-7.58%	\$250.00	\$250.00
LAKE SUPERIOR STATE FOREST	1	8.20	\$270.50	\$235.00	86.88%	\$250.00	-7.58%	\$250.00	\$250.00
UPPER PENINSULA	1				86.88%		-7.58%	\$250.00	\$250.00
STATEWIDE	1				86.88%		-7.58%	\$250.00	\$250.00

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\$300.00

-14.27%

\$136.00

SAWLOGS (MBF. see general note 3)

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STATEWIDE

SAVILOGS (IVIDE, See ge	nerai note s	')							
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)
ATLANTA FOREST MGT UNIT	2	113.40	\$80.36	\$56.34	70.11%	\$202.77	152.32%	\$47.00	\$303.00
MACKINAW STATE FOREST		113.40	\$80.36	\$56.34	70.11%	\$202.77	152.32%	\$47.00	\$303.00
TRAVERSE CITY FOREST MGT UNI	2	117.40	\$104.33	\$71.89	68.91%	\$116.87	12.01%	\$100.00	\$150.00
CADILLAC FOREST MGT UNIT	1	15.40	\$80.00	\$73.00	91.25%	\$200.00	150.00%	\$200.00	\$200.00
PERE MARQUETTE STATE FORES	3	132.80	\$101.51	\$72.02	70.95%	\$126.51	24.62%	\$100.00	\$200.00
GLADWIN FOREST MGT UNIT	6	338.40	\$107.92	\$87.77	81.33%	\$89.96	-16.64%	\$72.00	\$183.00
AUSABLE STATE FOREST	6	338.40	\$107.92	\$87.77	81.33%	\$89.96	-16.64%	\$72.00	\$183.00
NORTHERN LOWER PENINSULA	11	584.60	\$101.12	\$78.09	77.23%	\$120.15	18.82%	\$47.00	\$303.00
STATEWIDE	11				77.23%		18.82%	\$47.00	\$303.00
RED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ATLANTA FOREST MGT UNIT	4	77.40	\$208.91		```		` '		
MACKINAW STATE FOREST			φ200.91	\$179.34	85.85%	\$193.52	-7.37%	\$173.00	\$300.00
MACKINAW CTATE I CICEOT		<u> </u>	\$208.91		85.85% 85.85%	\$193.52 \$193.52	-7.37% -7.37%	\$173.00 \$173.00	\$300.00 \$300.00
TRAVERSE CITY FOREST MGT UNI	7			- — — — — — —	. — — — — — .			- — — — –	
	7	77 .40	\$208.91	\$179.34	85.85%	\$193.52	-7.37%	\$173.00	\$300.00
TRAVERSE CITY FOREST MGT UNI	7	77.40 421.90	\$208.91 \$236.53	\$179.34 \$171.00	85.85% 72.29%	\$193.52 \$204.27	-7.37% -13.64%	\$173.00 \$136.00	\$300.00 \$300.00
TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT	7	77.40 421.90 120.40	\$208.91 \$236.53 \$180.67	\$179.34 \$171.00 \$152.82	85.85% 72.29% 84.58%	\$193.52 \$204.27 \$161.50	-7.37% -13.64% -10.62%	\$173.00 \$136.00 \$145.00	\$300.00 \$300.00 \$237.00
TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	7	77.40 421.90 120.40 542.30	\$208.91 \$236.53 \$180.67 \$224.13	\$179.34 \$171.00 \$152.82 \$166.96	85.85% 72.29% 84.58% 74.49%	\$193.52 \$204.27 \$161.50 \$194.77	-7.37% -13.64% -10.62% -13.10%	\$173.00 \$136.00 \$145.00 \$136.00	\$300.00 \$300.00 \$237.00 \$300.00
TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES GRAYLING FOREST MGT UNIT	7 - 3 10	77.40 421.90 120.40 542.30 42.00	\$208.91 \$236.53 \$180.67 \$224.13 \$361.93	\$179.34 \$171.00 \$152.82 \$166.96 \$289.00	85.85% 72.29% 84.58% 74.49% 79.85%	\$193.52 \$204.27 \$161.50 \$194.77 \$289.00	-7.37% -13.64% -10.62% -13.10% -20.15%	\$173.00 \$136.00 \$145.00 \$136.00 \$289.00	\$300.00 \$300.00 \$237.00 \$300.00 \$289.00

76.94%

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SAWLOGS (MBF, see general note 3)

RED PINE	# 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)
GWINN FOREST MGT UNIT	(.)	147.50	\$176.99	\$142.00	80.23%	\$210.00	18.65%	\$210.00	\$210.00
ESCANABA RIVER STATE FOREST	$\frac{1}{2}$		\$176.99	<u>\$142.00</u>	80.23%	\$210.00	18.65%	\$210.00	\$210.00
NEWBERRY FOREST MGT UNIT	3	50.00	\$163.91	\$112.94	68.91%	\$165.15	0.75%	\$110.00	\$200.00
S STE MARIE FMU (NAUBINWAY)	1	537.50	\$168.68	\$152.00	90.11%	\$297.81	76.55%	\$297.81	\$297.81
LAKE SUPERIOR STATE FOREST		587.50	\$168.27	\$148.68	88.35%	\$286.52	70.27%	\$110.00	\$297.81
UPPER PENINSULA	6				86.66%		59.49%	\$110.00	\$297.81
GAYLORD FOREST MGT UNIT	5	1,764.70	\$150.09	\$128.65	85.72%	\$218.35	45.48%	\$200.00	\$220.00
PIGEON RIVER FOREST MGT UNIT	2	600.00	\$155.53	\$131.82	84.76%	\$198.50	27.63%	\$150.00	\$200.00
ATLANTA FOREST MGT UNIT	4	663.60	\$151.80	\$138.64	91.33%	\$191.91	26.42%	\$141.00	\$203.50
MACKINAW STATE FOREST	<u> </u>	3,028.30	\$151.54	\$131.47	86.75%	\$208.62	37.66%	\$141.00	\$220.00
TRAVERSE CITY FOREST MGT UNI	15	2,396.10	\$165.88	\$138.04	83.22%	\$190.05	14.57%	\$126.00	\$614.00
CADILLAC FOREST MGT UNIT	6	592.80	\$148.38	\$109.62	73.88%	\$154.17	3.91%	\$104.00	\$300.00
PERE MARQUETTE STATE FORES	21	2,988.90	\$162.41	\$132.40	81.53%	\$182.93	12.64%	\$104.00	\$614.00
GRAYLING FOREST MGT UNIT	1	49.20	\$222.76	\$196.00	87.99%	\$250.00	12.23%	\$250.00	\$250.00
GLADWIN FOREST MGT UNIT	5	1,474.60	\$203.32	\$168.10	82.67%	\$209.56	3.07%	\$148.00	\$238.50
AUSABLE STATE FOREST	6	1,523.80	\$203.95	\$169.00	82.86%	\$210.87	3.39%	\$148.00	\$250.00
NORTHERN LOWER PENINSULA	38	7,541.00	\$166.44	\$139.42	83.77%	\$198.89	19.50%	\$104.00	\$614.00
STATEWIDE	44				84.03%		23.12%	\$104.00	\$614.00
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)
CRYSTAL FALLS FOREST MGT UNI	2	35.80	\$383.02	\$280.74	73.30%	\$380.87	-0.56%	\$325.00	\$450.00
SHINGLETON FOREST MGT UNIT	1	0.60	\$932.78	\$594.00	63.68%	\$595.00	-36.21%	\$595.00	\$595.00
NEWBERRY FOREST MGT UNIT	1	24.90	\$741.76	\$571.00	76.98%	\$1,185.00	59.76%	\$1,185.00	\$1,185.00
LAKE SUPERIOR STATE FOREST		25.50	\$746.25	\$571.54	76.59%	\$1,171.12	56.93%	\$595.00	\$1,185.00
UPPER PENINSULA	4				75.21%		32.85%	\$325.00	\$1,185.00
GAYLORD FOREST MGT UNIT	5	226.10	\$444.05	\$359.13	80.88%	\$754.30	69.87%	\$362.00	\$1,340.35
MACKINAW STATE FOREST	5	226.10	\$444.05	\$359.13	80.88%	\$754.30	69.87%	\$362.00	\$1,340.35
TRAVERSE CITY FOREST MGT UNI	3	55.00	\$319.20	\$274.09	85.87%	\$455.09	42.57%	\$170.00	\$993.97
CADILLAC FOREST MGT UNIT	1	8.60	\$200.00	\$182.00	91.00%	\$285.00	42.50%	\$285.00	\$285.00
PERE MARQUETTE STATE FORES	4	63.60	\$303.08	\$261.64	86.33%	\$432.09	42.57%	\$170.00	\$993.97
GLADWIN FOREST MGT UNIT	1	37.50	\$529.08	\$397.00	75.04%	\$397.00	-24.96%	\$397.00	\$397.00
AUSABLE STATE FOREST		37.50	\$529.08	\$397.00	75.04%	\$397.00	-24.96%	\$397.00	\$397.00
NORTHERN LOWER PENINSULA	10	327.20	\$426.39	\$344.52	80.80%	\$650.72	52.61%	\$170.00	\$1,340.35
STATEWIDE	14				79.74%		48.85%	\$170.00	\$1,340.35

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SAWLOGS (MBF, see general note 3)

WHITE OAK	# OF SALES SOLD (1)	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL (3)	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
GLADWIN FOREST MGT UNIT	(1)	(2) 89.40	, ,	(4) \$51.00	(5) 70.16%	(6) \$51.00	(7) -29.84%	(8) \$51.00	(9) \$51.00
AUSABLE STATE FOREST	-	$ \frac{69.40}{89.40}$		<u> </u>	- — — 70.16%	\$51.00 \$51.00		:	\$51.00
NORTHERN LOWER PENINSULA	1	89.40	•	\$51.00	70.16%	\$51.00	-29.84%	\$51.00	\$51.00
STATEWIDE	1				70.16%		-29.84%	\$51.00	\$51.00
WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	2	73.20	\$122.87	\$95.18	77.46%	\$106.52	-13.30%	\$105.00	\$110.00
ESCANABA RIVER STATE FOREST		73.20	\$122.87	\$95.18	77.46%	\$106.52	-13.30%	\$105.00	\$110.00
UPPER PENINSULA	2				77.46%		-13.30%	\$105.00	\$110.00
PIGEON RIVER FOREST MGT UNIT	1	307.00	\$67.66	\$51.00	75.38%	\$150.00	121.70%	\$150.00	\$150.00
MACKINAW STATE FOREST		307.00	\$67.66	\$51.00	75.38%	\$150.00	121.70%	\$150.00	\$150.00
TRAVERSE CITY FOREST MGT UNI	3	148.30	\$59.04	\$40.88	69.25%	\$125.57	112.70%	\$49.00	\$162.74
PERE MARQUETTE STATE FORES		148.30	\$59.04	\$40.88	69.25%	\$125.57	112.70%	\$49.00	\$162.74
NORTHERN LOWER PENINSULA	4	455.30	\$64.85	\$47.70	73.56%	\$142.04	119.03%	\$49.00	\$162.74
STATEWIDE	6				74.47%		88.13%	\$49.00	\$162.74

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAWLOGS EXCLUSION ((IVIBE, see g	jenerai note 3	·)	
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GLADWIN FOREST MGT UNIT	2	152.80	\$325.00	\$349.50
AUSABLE STATE FOREST		152.80	\$325.00	\$349.50
NORTHERN LOWER PENINSULA	2	152.80	\$325.00	\$349.50
STATEWIDE	2		\$325.00	\$349.50
MIXED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
OAK	SOLD			
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	25.50	\$628.15	\$628.15
PERE MARQUETTE STATE FORES		25.50	\$628.15	\$628.15
NORTHERN LOWER PENINSULA	1	25.50	\$628.15	\$628.15
STATEWIDE	1		\$628.15	\$628.15
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	1	24.90	\$1,399.44	\$1,399.44
UPPER PENINSULA	1		\$1,399.44	\$1,399.44
GLADWIN FOREST MGT UNIT	1	38.60	\$2,931.26	\$2,931.26
AUSABLE STATE FOREST		38.60	\$2,931.26	\$2,931.26
NORTHERN LOWER PENINSULA	1	38.60	\$2,931.26	\$2,931.26
STATEWIDE	2		\$1,399.44	\$2,931.26
RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
S STE MARIE FMU (NAUBINWAY)	1	20.50	\$875.73	\$875.73
LAKE SUPERIOR STATE FOREST		20.50	\$875.73	\$875.73
UPPER PENINSULA	1		\$875.73	\$875.73
ATLANTA FOREST MGT UNIT	1	10.60	\$1,304.79	\$1,304.79
MACKINAW STATE FOREST	· <u>-</u>	10.60	\$1,304.79	\$1,304.79
NORTHERN LOWER PENINSULA	1	10.60	\$1,304.79	\$1,304.79
STATEWIDE	2		\$875.73	\$1,304.79

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SAWLOGS EXCLUSION (MBF, see general note 3)

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WHITE OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	1	17.20	\$250.00	\$250.00
PERE MARQUETTE STATE FORES		<u> </u>	\$250.00	\$250.00
NORTHERN LOWER PENINSULA	1	17.20	\$250.00	\$250.00
STATEWIDE	1		\$250.00	\$250.00

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B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHINGLETON FOREST MGT UNIT	1	141.00	\$53.86	\$40.40	75.01%	\$42.40	-21.28%	\$42.40	\$42.40
LAKE SUPERIOR STATE FOREST		141.00	\$53.86	\$40.40	75.01%	\$42.40	-21.28%	\$42.40	\$42.40
UPPER PENINSULA	1				75.01%		-21.28%	\$42.40	\$42.40
GAYLORD FOREST MGT UNIT	2	677.00	\$19.95	\$14.86	74.48%	\$15.96	-19.98%	\$14.80	\$20.00
ATLANTA FOREST MGT UNIT	6	2,455.00	\$18.33	\$15.14	82.60%	\$20.12	9.74%	\$13.30	\$31.52
MACKINAW STATE FOREST	8	3,132.00	\$18.68	\$15.08	80.73%	\$19.22	2.88%	\$13.30	\$31.52
TRAVERSE CITY FOREST MGT UNI	12	2,448.30	\$19.66	\$14.55	74.02%	\$21.77	10.75%	\$13.90	\$48.20
CADILLAC FOREST MGT UNIT	3	1,026.90	\$16.43	\$12.12	73.74%	\$27.59	67.90%	\$12.80	\$36.50
PERE MARQUETTE STATE FORES	15	3,475.20	\$18.70	\$13.83	73.95%	\$23.49	25.59%	\$12.80	\$48.20
GRAYLING FOREST MGT UNIT	1	614.00	\$14.28	\$9.60	67.23%	\$50.00	250.14%	\$50.00	\$50.00
AUSABLE STATE FOREST		614.00	\$14.28	\$9.60	67.23%	\$50.00	250.14%	\$50.00	\$50.00
NORTHERN LOWER PENINSULA	24	7,221.20	\$18.32	\$14.01	76.50%	\$23.89	30.43%	\$12.80	\$50.00
STATEWIDE	25				76.42%		27.62%	\$12.80	\$50.00
BALSAM FIR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	5	937.00	\$35.87	\$28.96	80.73%	\$46.58	29.86%	\$35.13	\$55.17
ESCANABA RIVER STATE FOREST	5	937.00	\$35.87	\$28.96	80.73%	\$46.58	29.86%	\$35.13	\$55.17
NEWBERRY FOREST MGT UNIT	1	287.00	\$28.43	\$15.65	55.05%	\$25.75	-9.43%	\$25.75	\$25.75
S STE MARIE FMU (SOO MAINLAN	2	916.00	\$18.95	\$12.59	66.46%	\$27.09	42.94%	\$25.00	\$33.00
S STE MARIE FMU (DRUMMOND IS	2	724.00	\$13.00	\$12.54	96.43%	\$13.36	2.79%	\$13.08	\$17.01
LAKE SUPERIOR STATE FOREST	5	1,927.00	\$18.13	\$13.03	71.87%	\$21.73	19.89%	\$13.08	\$33.00
UPPER PENINSULA	10				76.21%		24.78%	\$13.08	\$55.17
GAYLORD FOREST MGT UNIT	1	228.00	\$5.50	\$3.70	67.27%	\$4.00	-27.27%	\$4.00	\$4.00
ATLANTA FOREST MGT UNIT	1	348.00	\$26.57	\$17.80	66.99%	\$18.00	-32.25%	\$18.00	\$18.00
MACKINAW STATE FOREST		576.00	\$18.23	\$12.22	67.03%	\$12.46	-31.66%	\$4.00	\$18.00
NORTHERN LOWER PENINSULA	2	576.00	\$18.23	\$12.22	67.03%	\$12.46	-31.66%	\$4.00	\$18.00
STATEWIDE	12				74.99%		17.28%	\$4.00	\$55.17

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PULPWOOD (Cords, see	general not	ie 3)							
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	1	46.00	\$25.00	\$11.25	45.00%	\$20.00	-20.00%	\$20.00	\$20.00
UPPER PENINSULA	1				45.00%		-20.00%	\$20.00	\$20.00
PIGEON RIVER FOREST MGT UNIT	1	66.00	\$10.80	\$8.00	74.07%	\$8.00	-25.93%	\$8.00	\$8.00
MACKINAW STATE FOREST		66.00	\$10.80	\$8.00	74.07%	\$8.00	-25.93%	\$8.00	\$8.00
NORTHERN LOWER PENINSULA	1	66.00	\$10.80	\$8.00	74.07%	\$8.00	-25.93%	\$8.00	\$8.00
STATEWIDE	2				56.13%		-22.27%	\$8.00	\$20.00
BEECH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT	1	261.00	\$12.35	\$7.60	61.54%	\$7.60	-38.46%	\$7.60	\$7.60
LAKE SUPERIOR STATE FOREST	${1}$	261.00	\$12.35	\$7.60	61.54%	\$7.60	-38.46%	\$7.60	\$7.60
UPPER PENINSULA	1				61.54%		-38.46%	\$7.60	\$7.60
GAYLORD FOREST MGT UNIT	2	192.00	\$26.31	\$14.69	55.84%	\$15.24	-42.08%	\$15.00	\$15.50
MACKINAW STATE FOREST		192.00	\$26.31	\$14.69	55.84%	\$15.24	-42.08%	\$15.00	\$15.50
NORTHERN LOWER PENINSULA	2	192.00	\$26.31	\$14.69	55.84%	\$15.24	-42.08%	\$15.00	\$15.50
HORTHERIN EOWERT EMINODER		102.00	φ=0.0.	ψ11.00	00.0170	ψ10.2- 1	72.0070	ψ10.00	φ.σ.σσ
STATEWIDE	3				58.06%		-40.67%	\$7.60	\$15.50
	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE		AVERAGE SOLD PRICE		'	\$15.50 MAXIMUM SOLD PRICE
STATEWIDE BLACK	3 # OF SALES		AVG. PRICE AT TIME OF	AVERAGE ADVERTISED	58.06% RATIO OF COLUMN 4 TO	AVERAGE	-40.67% % CHANGE FROM COL. 3	\$7.60 MINIMUM SOLD	\$15.50 MAXIMUM
STATEWIDE BLACK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	58.06% RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	-40.67% % CHANGE FROM COL. 3 TO COL. 6	\$7.60 MINIMUM SOLD PRICE	\$15.50 MAXIMUM SOLD PRICE
STATEWIDE BLACK SPRUCE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7)	\$7.60 MINIMUM SOLD PRICE (8)	\$15.50 MAXIMUM SOLD PRICE (9)
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT	3 # OF SALES SOLD (1)	TOTAL VOLUME (2) 1,075.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71	AVERAGE ADVERTISED PRICE (4) \$29.07	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24%	AVERAGE SOLD PRICE (6) \$67.12	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT	# OF SALES SOLD (1) 4	TOTAL VOLUME (2) 1,075.00 560.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST	3 # OF SALES SOLD (1) 4	(2) 1,075.00 560.00 1,635.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT	3 # OF SALES SOLD (1) 4 1 5	(2) 1,075.00 560.00 1,635.00 1,103.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$36.55	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT	3 # OF SALES SOLD (1) 4 1 5 4 1	TOTAL VOLUME (2) 1,075.00 560.00 1,635.00 1,103.00 355.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70 \$32.41	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28 \$18.45	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75% 56.93%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72 \$38.37 \$30.01	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58% -7.41%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$27.00 \$30.01	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03 \$30.01
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA	3 # OF SALES SOLD (1) 4	TOTAL VOLUME (2) 1,075.00 560.00 1,635.00 1,103.00 355.00 929.00 2,387.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70 \$32.41 \$21.10 \$29.07	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28 \$18.45 \$13.75 \$20.24	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75% 56.93% 65.17% 69.64% 74.51%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72 \$38.37 \$30.01 \$25.00 \$31.92	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58% -7.41% 18.48% 9.83% 39.06%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$36.55 \$27.00 \$30.01 \$25.00 \$25.00	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03 \$30.01 \$25.00 \$50.03
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT	3 # OF SALES SOLD (1) 4	(2) 1,075.00 560.00 1,635.00 1,103.00 355.00 929.00 2,387.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70 \$32.41 \$21.10 \$29.07	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28 \$18.45 \$13.75	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75% 56.93% 65.17% 69.64% 74.51% 66.67%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72 \$38.37 \$30.01 \$25.00 \$31.92	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58% -7.41% 18.48% 9.83%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$36.55 \$27.00 \$30.01 \$25.00 \$25.00 \$5.00	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03 \$30.01 \$25.00 \$50.03 \$72.11 \$5.00
STATEWIDE BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA	3 # OF SALES SOLD (1) 4	TOTAL VOLUME (2) 1,075.00 560.00 1,635.00 1,103.00 355.00 929.00 2,387.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70 \$32.41 \$21.10 \$29.07	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28 \$18.45 \$13.75 \$20.24	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75% 56.93% 65.17% 69.64% 74.51%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72 \$38.37 \$30.01 \$25.00 \$31.92	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58% -7.41% 18.48% 9.83% 39.06%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$36.55 \$27.00 \$30.01 \$25.00 \$25.00	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03 \$30.01 \$25.00 \$50.03
BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI	3 # OF SALES SOLD (1) 4	(2) 1,075.00 560.00 1,635.00 1,103.00 355.00 929.00 2,387.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70 \$32.41 \$21.10 \$29.07	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28 \$18.45 \$13.75 \$20.24 \$4.00 \$4.00	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75% 56.93% 65.17% 69.64% 74.51% 66.67%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72 \$38.37 \$30.01 \$25.00 \$31.92	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58% -7.41% 18.48% 9.83% 39.06% -16.67%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$36.55 \$27.00 \$30.01 \$25.00 \$25.00 \$5.00	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03 \$30.01 \$25.00 \$50.03 \$72.11 \$5.00
BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT NEWBERRY FOREST MGT UNIT S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES	3 # OF SALES SOLD (1) 4	(2) 1,075.00 560.00 1,635.00 1,103.00 355.00 929.00 2,387.00 219.00 219.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70 \$32.41 \$21.10 \$29.07 \$6.00 \$6.00	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28 \$18.45 \$13.75 \$20.24	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75% 56.93% 65.17% 69.64% 74.51% 66.67%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72 \$38.37 \$30.01 \$25.00 \$31.92 \$5.00 \$5.00	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58% -7.41% 18.48% 9.83% 39.06% -16.67% -16.67%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$36.55 \$27.00 \$30.01 \$25.00 \$25.00 \$5.00 \$5.00	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03 \$30.01 \$25.00 \$50.03 \$72.11 \$55.00
BLACK SPRUCE GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT ESCANABA RIVER STATE FOREST SHINGLETON FOREST MGT UNIT NEWBERRY FOREST MGT UNIT S STE MARIE FMU (SOO MAINLAN LAKE SUPERIOR STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI	3 # OF SALES SOLD (1) 4	TOTAL VOLUME (2) 1,075.00 560.00 1,635.00 1,103.00 355.00 929.00 2,387.00 219.00 219.00 182.00	AVG. PRICE AT TIME OF APPRAISAL (3) \$33.71 \$28.33 \$31.87 \$34.70 \$32.41 \$21.10 \$29.07 \$6.00 \$6.00	AVERAGE ADVERTISED PRICE (4) \$29.07 \$19.55 \$25.81 \$26.28 \$18.45 \$13.75 \$20.24 \$4.00 \$4.00	58.06% RATIO OF COLUMN 4 TO COLUMN 3 (5) 86.24% 69.01% 80.99% 75.75% 56.93% 65.17% 69.64% 74.51% 66.67% 66.67% 55.29%	AVERAGE SOLD PRICE (6) \$67.12 \$36.75 \$56.72 \$38.37 \$30.01 \$25.00 \$31.92 \$5.00 \$5.00	-40.67% % CHANGE FROM COL. 3 TO COL. 6 (7) 99.11% 29.72% 77.98% 10.58% -7.41% 18.48% 9.83% 39.06% -16.67% -16.67% 18.48%	\$7.60 MINIMUM SOLD PRICE (8) \$36.55 \$36.75 \$36.55 \$27.00 \$30.01 \$25.00 \$25.00 \$5.00 \$5.00 \$30.00	\$15.50 MAXIMUM SOLD PRICE (9) \$72.11 \$36.75 \$72.11 \$50.03 \$30.01 \$25.00 \$50.03 \$72.11 \$5.00 \$5.00 \$30.00

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JACK PINE	# OF SALES SOLD		AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	3	663.00	\$57.57	\$40.70	70.70%	\$75.25	30.69%	\$70.18	\$76.00
ESCANABA RIVER STATE FOREST	3	663.00	\$57.57	\$40.70	70.70%	\$75.25	30.69%	\$70.18	\$76.00
SHINGLETON FOREST MGT UNIT	5	4,028.00	\$58.60	\$45.52	77.67%	\$58.85	0.42%	\$51.50	\$76.00
NEWBERRY FOREST MGT UNIT	7	9,176.00	\$53.81	\$32.38	60.16%	\$64.73	20.28%	\$46.50	\$71.67
S STE MARIE FMU (NAUBINWAY)	1	149.00	\$29.80	\$20.85	69.97%	\$33.30	11.74%	\$33.30	\$33.30
LAKE SUPERIOR STATE FOREST	13	13,353.00	\$54.99	\$36.21	65.85%	\$62.60	13.84%	\$33.30	\$76.00
UPPER PENINSULA	16				66.09%		14.67%	\$33.30	\$76.00
ATLANTA FOREST MGT UNIT	1	307.00	\$20.93	\$12.15	58.05%	\$12.15	-41.95%	\$12.15	\$12.15
MACKINAW STATE FOREST		307.00	\$20.93	\$12.15	58.05%	\$12.15	-41.95%	\$12.15	\$12.15
TRAVERSE CITY FOREST MGT UNI	10	6,009.90	\$15.58	\$10.74	68.92%	\$23.14	48.50%	\$10.05	\$36.20
CADILLAC FOREST MGT UNIT	2	1,762.80	\$9.60	\$8.05	83.81%	\$31.74	230.59%	\$31.00	\$32.42
PERE MARQUETTE STATE FORES	12	7,772.70	\$14.22	\$10.13	71.20%	\$25.09	76.37%	\$10.05	\$36.20
GLADWIN FOREST MGT UNIT	1	849.00	\$23.44	\$19.95	85.11%	\$19.95	-14.89%	\$19.95	\$19.95
AUSABLE STATE FOREST		849.00	\$23.44	\$19.95	85.11%	\$19.95	-14.89%	\$19.95	\$19.95
NORTHERN LOWER PENINSULA	14	8,928.70	\$15.33	\$11.13	72.60%	\$24.15	57.55%	\$10.05	\$36.20
STATEWIDE	30				67.07%		21.13%	\$10.05	\$76.00

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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)
CRYSTAL FALLS FOREST MGT UNI	9	8,711.00	\$39.35	\$26.15	66.45%	\$49.75	26.42%	\$30.00	\$63.28
GWINN FOREST MGT UNIT	1	518.00	\$26.34	\$21.10	80.11%	\$58.19	120.92%	\$58.19	\$58.19
ESCANABA RIVER STATE FOREST	1	518.00	\$26.34	\$21.10	80.11%	\$58.19	120.92%	\$58.19	\$58.19
SHINGLETON FOREST MGT UNIT	1	49.00	\$20.58	\$18.30	88.92%	\$40.02	94.46%	\$40.02	\$40.02
NEWBERRY FOREST MGT UNIT	1	1,427.00	\$41.24	\$30.10	72.99%	\$40.00	-3.01%	\$40.00	\$40.00
S STE MARIE FMU (SOO MAINLAN	4	2,096.00	\$21.06	\$18.69	88.73%	\$30.74	45.97%	\$25.00	\$35.00
S STE MARIE FMU (DRUMMOND IS	3	3,416.00	\$10.40	\$10.77	103.59%	\$23.62	127.11%	\$16.21	\$33.53
LAKE SUPERIOR STATE FOREST	9	6,988.00	\$19.97	\$17.15	85.88%	\$29.22	46.32%	\$16.21	\$40.02
UPPER PENINSULA	19				72.29%		34.62%	\$16.21	\$63.28
GAYLORD FOREST MGT UNIT	3	756.00	\$29.56	\$25.90	87.61%	\$35.72	20.83%	\$23.00	\$55.30
PIGEON RIVER FOREST MGT UNIT	2	881.00	\$22.04	\$15.12	68.62%	\$24.60	11.64%	\$23.05	\$25.00
ATLANTA FOREST MGT UNIT	4	3,234.00	\$29.34	\$19.72	67.22%	\$26.20	-10.70%	\$16.55	\$42.87
MACKINAW STATE FOREST	9	4,871.00	\$28.05	\$19.85	70.75%	\$27.39	-2.37%	\$16.55	\$55.30
TRAVERSE CITY FOREST MGT UNI	7	1,938.40	\$17.58	\$13.28	75.53%	\$27.28	55.18%	\$10.60	\$33.43
CADILLAC FOREST MGT UNIT	3	2,386.00	\$23.22	\$16.67	71.81%	\$30.45	31.12%	\$19.00	\$60.53
PERE MARQUETTE STATE FORES		4,324.40	\$20.69	\$15.15	73.23%	\$29.03	40.28%	\$10.60	\$60.53
GLADWIN FOREST MGT UNIT	10	13,371.00	\$17.53	\$14.81	84.51%	\$23.33	33.08%	\$12.50	\$64.25
AUSABLE STATE FOREST	10	13,371.00	\$17.53	\$14.81	84.51%	\$23.33	33.08%	\$12.50	\$64.25
NORTHERN LOWER PENINSULA	29	22,566.40	\$20.41	\$15.97	78.23%	\$25.30	23.96%	\$10.60	\$64.25
STATEWIDE	48				75.15%		29.49%	\$10.60	\$64.25

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MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	11	5,832.00	\$36.01	\$23.14	64.27%	\$47.54	32.02%	\$30.00	\$69.54
GWINN FOREST MGT UNIT	6	2,227.00	\$32.13	\$21.25	66.12%	\$36.17	12.56%	\$27.50	\$58.12
ESCANABA FOREST MGT UNIT	5	2,507.00	\$30.41	\$24.33	80.00%	\$37.22	22.39%	\$23.20	\$51.79
ESCANABA RIVER STATE FOREST	11	4,734.00	\$31.22	\$22.88	73.28%	\$36.72	17.63%	\$23.20	\$58.12
SHINGLETON FOREST MGT UNIT	3	628.00	\$23.34	\$18.23	78.14%	\$35.48	52.06%	\$13.51	\$45.05
NEWBERRY FOREST MGT UNIT	1	161.00	\$32.51	\$24.40	75.05%	\$40.50	24.58%	\$40.50	\$40.50
S STE MARIE FMU (NAUBINWAY)	1	575.00	\$24.18	\$16.95	70.10%	\$42.00	73.70%	\$42.00	\$42.00
S STE MARIE FMU (SOO MAINLAN	2	535.00	\$17.31	\$10.54	60.89%	\$19.87	14.78%	\$17.50	\$25.00
LAKE SUPERIOR STATE FOREST	7	1,899.00	\$22.67	\$16.20	71.46%	\$33.48	47.69%	\$13.51	\$45.05
UPPER PENINSULA	29				68.36%		28.40%	\$13.51	\$69.54
GAYLORD FOREST MGT UNIT	2	591.00	\$14.87	\$9.28	62.41%	\$35.83	140.93%	\$24.10	\$47.20
PIGEON RIVER FOREST MGT UNIT	1	125.00	\$14.87	\$9.50	63.89%	\$13.00	-12.58%	\$13.00	\$13.00
ATLANTA FOREST MGT UNIT	1	680.00	\$18.18	\$12.20	67.11%	\$48.00	164.03%	\$48.00	\$48.00
MACKINAW STATE FOREST	4	1,396.00	\$16.48	\$10.72	65.05%	\$39.71	140.94%	\$13.00	\$48.00
TRAVERSE CITY FOREST MGT UNI	4	1,087.00	\$12.47	\$8.13	65.17%	\$25.29	102.77%	\$17.00	\$34.00
PERE MARQUETTE STATE FORES	4	1,087.00	\$12.47	\$8.13	65.17%	\$25.29	102.77%	\$17.00	\$34.00
GRAYLING FOREST MGT UNIT	1	213.00	\$9.90	\$7.35	74.24%	\$35.00	253.54%	\$35.00	\$35.00
AUSABLE STATE FOREST		213.00	\$9.90	\$7.35	74.24%	\$35.00	253.54%	\$35.00	\$35.00
NORTHERN LOWER PENINSULA	9	2,696.00	\$14.34	\$9.41	65.60%	\$33.52	133.70%	\$13.00	\$48.00
STATEWIDE	38				68.12%		37.66%	\$13.00	\$69.54
MIVED	# OF CALEC	TOTAL VOLUME	AVC DDICE	AVEDAGE	PATIO OF	AVEDAGE	% CHANCE	NAIN HINAL IN A	NAA VINALINA

MIXED OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ATLANTA FOREST MGT UNIT	1	425.00	\$8.63	\$6.20	71.84%	\$24.26	181.11%	\$24.26	\$24.26
MACKINAW STATE FOREST	1	425.00	\$8.63	\$6.20	71.84%	\$24.26	181.11%	\$24.26	\$24.26
TRAVERSE CITY FOREST MGT UNI	10	3,722.90	\$10.95	\$8.81	80.46%	\$14.03	28.13%	\$8.00	\$20.00
CADILLAC FOREST MGT UNIT	1	145.50	\$13.40	\$9.90	73.88%	\$11.25	-16.05%	\$11.25	\$11.25
PERE MARQUETTE STATE FORES		3,868.40	\$11.04	\$8.85	80.16%	\$13.93	26.11%	\$8.00	\$20.00
GRAYLING FOREST MGT UNIT	1	242.00	\$14.49	\$10.00	69.01%	\$28.51	96.76%	\$28.51	\$28.51
GLADWIN FOREST MGT UNIT	4	946.00	\$15.47	\$11.60	74.98%	\$27.51	77.86%	\$11.45	\$50.00
AUSABLE STATE FOREST	5	1,188.00	\$15.27	\$11.27	73.83%	\$27.71	81.52%	\$11.45	\$50.00
NORTHERN LOWER PENINSULA	17	5,481.40	\$11.77	\$9.17	77.90%	\$17.72	50.50%	\$8.00	\$50.00
STATEWIDE	17				77.90%		50.50%	\$8.00	\$50.00

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PULPWOOD (Cords, see general note 3)

STATEWIDE

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)
CRYSTAL FALLS FOREST MGT UNI	6	2,447.00	\$42.02	\$26.11	62.15%	\$49.20	17.07%	\$34.00	\$54.50
GWINN FOREST MGT UNIT	1	125.00	\$28.29	\$20.10	71.05%	\$38.00	34.32%	\$38.00	\$38.00
ESCANABA FOREST MGT UNIT	1	217.00	\$36.46	\$29.90	82.01%	\$42.50	16.57%	\$42.50	\$42.50
ESCANABA RIVER STATE FOREST		342.00	\$33.47	\$26.32	78.62%	\$40.86	22.05%	\$38.00	\$42.50
S STE MARIE FMU (NAUBINWAY)	1	423.00	\$27.97	\$19.55	69.90%	\$29.40	5.11%	\$29.40	\$29.40
LAKE SUPERIOR STATE FOREST		423.00	\$27.97	\$19.55	69.90%	\$29.40	5.11%	\$29.40	\$29.40
UPPER PENINSULA	9				64.37%		16.40%	\$29.40	\$54.50
GAYLORD FOREST MGT UNIT	1	95.00	\$26.81	\$20.40	76.09%	\$21.00	-21.67%	\$21.00	\$21.00
ATLANTA FOREST MGT UNIT	1	231.00	\$26.85	\$22.00	81.94%	\$23.00	-14.34%	\$23.00	\$23.00
MACKINAW STATE FOREST		326.00	\$26.84	\$21.53	80.23%	\$22.42	-16.47%	\$21.00	\$23.00
NORTHERN LOWER PENINSULA	2	326.00	\$26.84	\$21.53	80.23%	\$22.42	-16.47%	\$21.00	\$23.00
STATEWIDE	11				65.40%		14.27%	\$21.00	\$54.50
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	1	272.00	\$30.88	\$21.30	68.98%	\$36.50	18.20%	\$36.50	\$36.50
ESCANABA RIVER STATE FOREST	<u> </u>	272.00	\$30.88	\$21.30	68.98%	\$36.50	18.20%	\$36.50	\$36.50
UPPER PENINSULA	1				68.98%		18.20%	\$36.50	\$36.50
ATLANTA FOREST MGT UNIT	2	227.00	\$35.34	\$26.31	74.46%	\$26.71	-24.41%	\$24.00	\$29.50
MACKINAW STATE FOREST		227.00	\$35.34	\$26.31	74.46%	\$26.71	-24.41%	\$24.00	\$29.50
CADILLAC FOREST MGT UNIT	1	89.00	\$31.20	\$15.00	48.08%	\$30.00	-3.85%	\$30.00	\$30.00
PERE MARQUETTE STATE FORES	1	89.00	\$31.20	\$15.00	48.08%	\$30.00	-3.85%	\$30.00	\$30.00
NORTHERN LOWER PENINSULA	3	316.00	\$34.17	\$23.13	67.68%	\$27.64	-19.12%	\$24.00	\$30.00

68.25%

-2.79%

\$24.00

\$36.50

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6.93%

\$10.00

\$70.18

75.64%

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PULPWOOD (Cords, see general note 3)

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STATEWIDE

PAPER BIRCH	# 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
CRYSTAL FALLS FOREST MGT UNI	(1)	(2)	(3) \$42.26	(4) \$24.93	(5) 58.99%	(6) \$41.84	(7) -0.98%	(8) \$33.15	(9) \$49.10
GWINN FOREST MGT UNIT			* -	*		·		*	
	1	47.00	*	\$24.10	64.04%	\$36.55	-2.87%	\$36.55	\$36.55
ESCANABA FOREST MGT UNIT		115.00	<u>-</u>	\$29.60	81.50%	\$42.50	17.02%	\$42.50	\$42.50
ESCANABA RIVER STATE FOREST	2	162.00	\$36.70	\$28.00	76.31%	\$40.77	11.10%	\$36.55	\$42.50
SHINGLETON FOREST MGT UNIT	1	305.00		\$17.25	75.07%	\$40.09	74.46%	\$40.09	\$40.09
S STE MARIE FMU (SOO MAINLAN	1	266.00	* -	\$14.55	82.95%	\$19.00	8.32%	\$19.00	\$19.00
S STE MARIE FMU (DRUMMOND IS	1	102.00		\$7.70 - — — — — — —	93.90%	\$17.01	107.44%	\$17.01	\$17.01
LAKE SUPERIOR STATE FOREST	3	673.00	\$18.59	\$14.74	79.27%	\$28.26	52.00%	\$17.01	\$40.09
UPPER PENINSULA	8				68.47%		18.53%	\$17.01	\$49.10
ATLANTA FOREST MGT UNIT	1	267.00	\$23.83	\$15.95	66.93%	\$16.00	32.86%	\$16.00	\$16.00
MACKINAW STATE FOREST	1	267.00	\$23.83	\$15.95	66.93%	\$16.00	-32.86%	\$16.00	\$16.00
NORTHERN LOWER PENINSULA	1	267.00	\$23.83	\$15.95	66.93%	\$16.00	-32.86%	\$16.00	\$16.00
STATEWIDE	9				68.24%		11.10%	\$16.00	\$49.10
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)
CRYSTAL FALLS FOREST MGT UNI	3	1,047.00		\$23.17	55.86%	\$47.63	14.81%	\$36.75	\$49.48
GWINN FOREST MGT UNIT	10	3.541.00	•	\$30.99	82.38%	\$46.95	24.83%	\$34.50	\$70.18
ESCANABA FOREST MGT UNIT	6	2,760.00	*	\$31.12	77.36%	\$36.54	-9.18%	\$31.40	\$42.50
ESCANABA RIVER STATE FOREST	$\frac{6}{16}$	<u></u>	<u> </u>	- — — — \$31.05	80.10%	\$42.39	9.37%	\$31.40	<u> </u>
UPPER PENINSULA	19				76.44%		10.19%	\$31.40	\$70.18
GAYLORD FOREST MGT UNIT	1	562.00	\$14.47	\$9.70	67.04%	\$10.00	-30.89%	\$10.00	\$10.00
MACKINAW STATE FOREST	<u> </u>	562.00		\$9.70	67.04%	\$10.00	-30.89%	\$10.00	\$10.00
GRAYLING FOREST MGT UNIT	1	565.00	\$26.62	\$17.30	64.99%	\$17.30	-35.01%	\$17.30	\$17.30
AUSABLE STATE FOREST	<u> </u>	565.00	\$26.62	\$17.30	64.99%	\$17.30	-35.01%	\$17.30	\$17.30
NORTHERN LOWER PENINSULA	2	1,127.00	\$20.56	\$13.51	65.71%	\$13.66	-33.57%	\$10.00	\$17.30

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TOLI WOOD (Colus, see	generalno	ie 3)							
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)
NEWBERRY FOREST MGT UNIT	1	383.00	\$23.80	\$13.55	56.93%	\$29.00	21.85%	\$29.00	\$29.00
LAKE SUPERIOR STATE FOREST		383.00	\$23.80	\$13.55	56.93%	\$29.00	21.85%	\$29.00	\$29.00
UPPER PENINSULA	1				56.93%		21.85%	\$29.00	\$29.00
GAYLORD FOREST MGT UNIT	2	535.00	\$12.65	\$7.72	61.01%	\$54.39	330.09%	\$52.50	\$55.00
ATLANTA FOREST MGT UNIT	1	299.00	\$12.53	\$7.00	55.87%	\$87.55	598.72%	\$87.55	\$87.55
MACKINAW STATE FOREST		834.00	\$12.60	\$7.46	59.18%	\$66.28	425.83%	\$52.50	\$87.55
TRAVERSE CITY FOREST MGT UNI	6	576.50	\$17.24	\$13.87	80.46%	\$15.31	-11.18%	\$13.05	\$25.00
CADILLAC FOREST MGT UNIT	4	1,092.40	\$17.74	\$12.20	68.77%	\$37.41	110.84%	\$23.45	\$89.08
PERE MARQUETTE STATE FORES	10	1,668.90	\$17.57	\$12.78	72.73%	\$29.78	69.48%	\$13.05	\$89.08
GRAYLING FOREST MGT UNIT	1	197.00	\$7.62	\$5.65	74.15%	\$43.29	468.11%	\$43.29	\$43.29
GLADWIN FOREST MGT UNIT	5	2,169.00	\$11.70	\$11.16	95.38%	\$11.16	-4.62%	\$7.50	\$13.80
AUSABLE STATE FOREST	6	2,366.00	\$11.36	\$10.70	94.20%	\$13.83	21.79%	\$7.50	\$43.29
NORTHERN LOWER PENINSULA	19	4,868.90	\$13.70	\$10.86	79.24%	\$28.28	106.42%	\$7.50	\$89.08
STATEWIDE	20				76.56%		96.25%	\$7.50	\$89.08
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)
CADILLAC FOREST MGT UNIT	2		. — — — —	\$12.66 				\$13.65	\$20.68
PERE MARQUETTE STATE FORES	2		·	\$12.66	76.19%	*	7.42%	\$13.65	\$20.68
NORTHERN LOWER PENINSULA	2		\$16.62	\$12.66	76.19%	*	7.42%	\$13.65	\$20.68
STATEWIDE	2				76.19%		7.42%	\$13.65	\$20.68

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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)
GWINN FOREST MGT UNIT	2	371.00	\$52.58	\$37.59	71.50%	\$76.00	44.54%	\$76.00	\$76.00
ESCANABA RIVER STATE FOREST	2	371.00	\$52.58	\$37.59	71.50%	\$76.00	44.54%	\$76.00	\$76.00
SHINGLETON FOREST MGT UNIT	4	725.00	\$64.25	\$49.18	76.54%	\$62.74	-2.36%	\$58.11	\$70.00
NEWBERRY FOREST MGT UNIT	3	321.00	\$49.70	\$32.46	65.30%	\$69.35	39.52%	\$60.00	\$70.00
S STE MARIE FMU (NAUBINWAY)	2	4,241.00	\$65.76	\$48.09	73.13%	\$75.00	14.05%	\$75.00	\$75.00
S STE MARIE FMU (SOO MAINLAN	1	390.00	\$51.54	\$51.00	98.95%	\$81.10	57.35%	\$81.10	\$81.10
LAKE SUPERIOR STATE FOREST	10	5,677.00	\$63.68	\$47.55	74.66%	\$73.53	15.47%	\$58.11	\$81.10
UPPER PENINSULA	12				74.50%		16.96%	\$58.11	\$81.10
GAYLORD FOREST MGT UNIT	6	5,207.00	\$43.58	\$36.05	82.72%	\$98.54	126.11%	\$61.00	\$110.20
PIGEON RIVER FOREST MGT UNIT	1	311.00	\$42.46	\$34.00	80.08%	\$137.00	222.66%	\$137.00	\$137.00
ATLANTA FOREST MGT UNIT	3	925.00	\$44.17	\$35.72	80.87%	\$85.90	94.48%	\$45.00	\$100.00
MACKINAW STATE FOREST	10	6,443.00	\$43.61	\$35.90	82.33%	\$98.58	126.05%	\$45.00	\$137.00
TRAVERSE CITY FOREST MGT UNI	17	8,818.30	\$51.78	\$41.58	80.30%	\$67.28	29.92%	\$40.15	\$105.00
CADILLAC FOREST MGT UNIT	6	3,004.80	\$47.29	\$36.41	77.01%	\$98.59	108.51%	\$34.95	\$120.00
PERE MARQUETTE STATE FORES	23	11,823.10	\$50.64	\$40.27	79.52%	\$75.24	48.57%	\$34.95	\$120.00
GRAYLING FOREST MGT UNIT	2	403.00	\$35.04	\$27.80	79.34%	\$53.99	54.08%	\$53.00	\$60.00
GLADWIN FOREST MGT UNIT	4	4,669.00	\$42.85	\$35.95	83.90%	\$54.91	28.14%	\$34.70	\$70.00
AUSABLE STATE FOREST	6	5,072.00	\$42.23	\$35.30	83.60%	\$54.83	29.85%	\$34.70	\$70.00
NORTHERN LOWER PENINSULA	39	23,338.10	\$46.87	\$37.98	81.04%	\$77.25	64.81%	\$34.70	\$137.00
STATEWIDE	51				79.35%		52.44%	\$34.70	\$137.00
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)
CAVLODD FODECT MOT LINIT	4	404.00	Ф 7 70	ФГ ГО	74.450/	¢	20.050/	ФГ ГО	ФГ ГО

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
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	121.00	\$7.73	\$5.50	71.15%	\$5.50	-28.85%	\$5.50	\$5.50
MACKINAW STATE FOREST	<u> </u>	121.00	\$7.73	\$5.50	71.15%	\$5.50	-28.85%	\$5.50	\$5.50
TRAVERSE CITY FOREST MGT UNI	1	89.20	\$11.26	\$8.00	71.05%	\$10.75	-4.53%	\$10.75	\$10.75
CADILLAC FOREST MGT UNIT	1	215.00	\$8.20	\$6.90	84.15%	\$15.15	84.76%	\$15.15	\$15.15
PERE MARQUETTE STATE FORES		304.20	\$9.10	\$7.22	79.39%	\$13.86	52.35%	\$10.75	\$15.15
NORTHERN LOWER PENINSULA	3	425.20	\$8.71	\$6.73	77.31%	\$11.48	31.84%	\$5.50	\$15.15
STATEWIDE	3				77.31%		31.84%	\$5.50	\$15.15

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FULFWOOD (Colus, see	generalno	(C 3)							
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)
ESCANABA FOREST MGT UNIT	1	900.00	\$28.77	\$19.85	69.00%	\$38.10	32.43%	\$38.10	\$38.10
ESCANABA RIVER STATE FOREST	<u>_</u>	900.00	\$28.77	\$19.85	69.00%	\$38.10	32.43%	\$38.10	\$38.10
UPPER PENINSULA	1				69.00%		32.43%	\$38.10	\$38.10
STATEWIDE	1				69.00%		32.43%	\$38.10	\$38.10
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
CADILLAC FOREST MGT UNIT	(1)	(2) 54.00	(3) \$18.65	(4) \$13.00	(5) 69.71%	(6) \$45.04	(7) -19.52%	(8) \$15.01	(9) \$15.01
PERE MARQUETTE STATE FORES	$\frac{1}{4}$	$\frac{54.00}{54.00}$	<u>\$18.65</u>	- \$13.00 \$13.00	- — — — 69.71% 69.71%			\$15.01 \$15.01	\$15.01 \$15.01
NORTHERN LOWER PENINSULA	1	54.00	\$18.65	\$13.00	69.71%	\$15.01 \$15.01	-19.52%	\$15.01	\$15.01
STATEWIDE	1		ψ10.00	ψ13.00	69.71%	•	-19.52%	\$15.01	\$15.01
WHITE PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	1	227.00	\$28.00	\$21.30	76.07%	\$52.35	86.96%	\$52.35	\$52.35
ESCANABA RIVER STATE FOREST	<u> </u>	227.00	\$28.00	\$21.30	76.07%	\$52.35	86.96%	\$52.35	\$52.35
S STE MARIE FMU (NAUBINWAY)	1	66.00	\$29.42	\$20.00	67.98%	\$23.00	-21.82%	\$23.00	\$23.00
LAKE SUPERIOR STATE FOREST		66.00	\$29.42	\$20.00	67.98%	\$23.00	-21.82%	\$23.00	\$23.00
UPPER PENINSULA	2				74.18%		61.51%	\$23.00	\$52.35
TRAVERSE CITY FOREST MGT UNI	4	784.10	\$9.08	\$6.26	68.95%	\$11.49	26.48%	\$4.65	\$20.00
CADILLAC FOREST MGT UNIT	1	157.00	\$11.97	\$8.00	66.83%	\$20.00	67.08%	\$20.00	\$20.00
PERE MARQUETTE STATE FORES	5	941.10	\$9.56	\$6.55	68.51%	\$12.91	34.96%	\$4.65	\$20.00
NORTHERN LOWER PENINSULA	5	941.10	\$9.56	\$6.55	68.51%	\$12.91	34.96%	\$4.65	\$20.00
STATEWIDE	7				71.23%		47.69%	\$4.65	\$52.35

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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	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	(1)	949.00		\$23.10	77.08%		147.48%	(8) \$74.17	\$74.17
GWINN FOREST MGT UNIT	<u>.</u> 1	190.00	· ·	\$27.50	82.09%	•	34.33%		\$45.00
ESCANABA FOREST MGT UNIT	1	189.00	\$30.54	\$23.20	75.97%	\$40.05	31.14%	\$40.05	\$40.05
ESCANABA RIVER STATE FOREST		379.00	\$32.02	\$25.36	79.18%	\$42.53	32.81%	\$40.05	\$45.00
NEWBERRY FOREST MGT UNIT	1	271.00	\$15.38	\$9.70	63.07%	\$40.70	164.63%	\$40.70	\$40.70
S STE MARIE FMU (SOO MAINLAN	2	752.00	\$22.57	\$20.32	90.01%	\$49.57	119.59%	\$45.00	\$55.81
S STE MARIE FMU (DRUMMOND IS	2	1,034.00	\$12.47	\$11.04	88.55%	\$14.87	19.25%	\$14.00	\$16.21
LAKE SUPERIOR STATE FOREST	5	2,057.00	\$16.55	\$14.26	86.16%	\$30.96	87.09%	\$14.00	\$55.81
UPPER PENINSULA	8				81.56%		101.28%	\$14.00	\$74.17
STATEWIDE	8				81.56%		101.28%	\$14.00	\$74.17

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PULPWOOD EXCLUSION (Cords, see general note 3)

BALSAM	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
FIR				
	(1)	(2)		
GWINN FOREST MGT UNIT	1	87.00	\$318.00	\$318.00
ESCANABA FOREST MGT UNIT	1	233.00	\$177.00	\$177.00
ESCANABA RIVER STATE FOREST	2	320.00	\$177.00	\$318.00
UPPER PENINSULA	2		\$177.00	\$318.00
STATEWIDE	2		\$177.00	\$318.00
BALSAM	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
POPLAR	SOLD			
	(1)	(2)		
GWINN FOREST MGT UNIT	1	106.00	\$223.00	\$223.00
ESCANABA RIVER STATE FOREST		106.00	\$223.00	\$223.00
UPPER PENINSULA	1		\$223.00	\$223.00
STATEWIDE	1		\$223.00	\$223.00
MIXED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
ASPEN	SOLD			
	(1)	(2)		
GLADWIN FOREST MGT UNIT	2	723.00	\$102.32	\$149.00
AUSABLE STATE FOREST		723.00	\$102.32	\$149.00
NORTHERN LOWER PENINSULA	2	723.00	\$102.32	\$149.00
STATEWIDE	2		\$102.32	\$149.00
MIXED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
HARDWOOD	SOLD			
	(1)	(2)		
GWINN FOREST MGT UNIT	1	5.00	\$265.00	\$265.00
ESCANABA RIVER STATE FOREST		5.00	\$265.00	\$265.00
UPPER PENINSULA	1		\$265.00	\$265.00
ATLANTA FOREST MGT UNIT	1	189.00	\$116.00	\$116.00
MACKINAW STATE FOREST		189.00	\$116.00	\$116.00
NORTHERN LOWER PENINSULA	1	189.00	\$116.00	\$116.00
STATEWIDE	2		\$116.00	\$265.00

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PULPWOOD EXCLUSION (Cords, see general note 3)

FULFWOOD EXCLUSION	i (Coras, se	e general not	. c 3)	
MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
301 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	1	588.00	\$175.17	\$175.17
ESCANABA FOREST MGT UNIT	1	126.00	\$214.00	\$214.00
ESCANABA RIVER STATE FOREST		126.00	\$214.00	\$214.00
UPPER PENINSULA	2		\$175.17	\$214.00
STATEWIDE	2		\$175.17	\$214.00
PAPER	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
BIRCH	SOLD			
	(1)	(2)		
GWINN FOREST MGT UNIT	1	56.00	\$265.00	\$265.00
ESCANABA RIVER STATE FOREST		56.00	\$265.00	\$265.00
UPPER PENINSULA	1		\$265.00	\$265.00
STATEWIDE	1		\$265.00	\$265.00
RED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
MAPLE	SOLD			
	(1)	(2)		
GWINN FOREST MGT UNIT	1	56.00	\$265.00	\$265.00
ESCANABA RIVER STATE FOREST	<u> </u>	56.00	\$265.00	\$265.00
UPPER PENINSULA	1		\$265.00	\$265.00
GLADWIN FOREST MGT UNIT	1	601.00	\$105.23	\$105.23
AUSABLE STATE FOREST		601.00	\$105.23	\$105.23
NORTHERN LOWER PENINSULA	1	601.00	\$105.23	\$105.23
STATEWIDE	2		\$105.23	\$265.00
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	154.00	\$87.55	\$87.55
MACKINAW STATE FOREST		154.00	\$87.55	\$87.55
NORTHERN LOWER PENINSULA	1	154.00	\$87.55	\$87.55
STATEWIDE	1		\$87.55	\$87.55

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PULPWOOD EXCLUSION (Cords, see general note 3)

RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	181.00	\$247.00	\$247.00
ESCANABA RIVER STATE FOREST	<u> </u>	181.00	\$247.00	\$247.00
UPPER PENINSULA	1		\$247.00	\$247.00
PIGEON RIVER FOREST MGT UNIT	1	24.00	\$250.00	\$250.00
MACKINAW STATE FOREST		24.00	\$250.00	\$250.00
GLADWIN FOREST MGT UNIT	1	53.00	\$1,106.94	\$1,106.94
AUSABLE STATE FOREST	<u> </u>	53.00	\$1,106.94	\$1,106.94
NORTHERN LOWER PENINSULA	2	77.00	\$250.00	\$1,106.94
STATEWIDE	3		\$247.00	\$1,106.94

SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	248.00	\$102.00	\$102.00
MACKINAW STATE FOREST		248.00	\$102.00	\$102.00
NORTHERN LOWER PENINSULA	1	248.00	\$102.00	\$102.00
STATEWIDE	1		\$102.00	\$102.00

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