

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

#### AVERAGE STUMPAGE PRICE REPORT FOR 10/01/2015 TO 03/31/2016

#### 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 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)
GAYLORD FOREST MGT UNIT	2	107.20	\$70.94	\$53.32	75.16%	\$74.69	5.28%	\$57.00	\$81.00
PIGEON RIVER FOREST MGT UNIT	2	501.00	\$71.78	\$50.00	69.66%	\$104.21	45.18%	\$50.00	\$120.00
ATLANTA FOREST MGT UNIT	1	42.40	\$70.64	\$49.00	69.37%	\$49.00	-30.63%	\$49.00	\$49.00
MACKINAW STATE FOREST	5	650.60	\$71.57	\$50.48	70.54%	\$95.75	33.79%	\$49.00	\$120.00
CADILLAC FOREST MGT UNIT	1	94.50	\$77.00	\$51.00	66.23%	\$51.00	-33.77%	\$51.00	\$51.00
PERE MARQUETTE STATE FORES		94.50	\$77.00	\$51.00	66.23%	\$51.00	-33.77%	\$51.00	\$51.00
ROSCOMMON FOREST MGT UNIT	1	113.40	\$148.80	\$110.00	73.92%	\$141.76	-4.73%	\$141.76	\$141.76
GRAYLING FOREST MGT UNIT	1	17.00	\$75.40	\$52.00	68.97%	\$52.00	-31.03%	\$52.00	\$52.00
GLADWIN FOREST MGT UNIT	1	412.70	\$132.40	\$103.00	77.79%	\$105.00	-20.69%	\$105.00	\$105.00
AUSABLE STATE FOREST	3	543.10	\$134.04	\$102.87	76.74%	\$111.02	-17.18%	\$52.00	\$141.76
NORTHERN LOWER PENINSULA	9	1,288.20	\$98.30	\$72.60	73.86%	\$98.90	0.61%	\$49.00	\$141.76
STATEWIDE	9				73.86%		0.61%	\$49.00	\$141.76
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	71.90	\$272.81	\$177.00	64.88%	\$350.00	28.29%	\$350.00	\$350.00
GWINN FOREST MGT UNIT	2	62.50	\$194.88	\$97.00	49.77%	\$303.14	55.55%	\$205.00	\$350.00
ESCANABA FOREST MGT UNIT	2	36.10	\$219.43	\$111.12	50.64%	\$324.57	47.92%	\$180.00	\$350.00
ESCANABA RIVER STATE FOREST		98.60	\$203.87	\$102.17	50.11%	\$310.98	52.54%	\$180.00	\$350.00
NEWBERRY FOREST MGT UNIT									
	1	21.20	\$329.34	\$234.00	71.05%	\$234.00	-28.95%	\$234.00	\$234.00
LAKE SUPERIOR STATE FOREST	$\frac{1}{1}$		\$329.34 \$329.34	\$234.00 \$234.00	71.05% 71.05%	\$234.00 \$234.00	-28.95% -28.95%	\$234.00 \$234.00	\$234.00 \$234.00
UPPER PENINSULA	$\frac{1}{1}$				. — — — — — .				
	<u> </u>	21.20	\$329.34	\$234.00	71.05%	\$234.00	-28.95%	\$234.00	\$234.00
UPPER PENINSULA	1	21.20	\$329.34	\$234.00	71.05%	\$234.00	-28.95% 30.17%	\$234.00 \$180.00	\$234.00 \$350.00
UPPER PENINSULA GAYLORD FOREST MGT UNIT	1 6 1	21.20	\$329.34  \$79.57	\$234.00  \$80.00	71.05% 59.45% 100.54%	\$234.00  \$80.00	-28.95% 30.17% 0.54%	\$234.00 \$180.00 \$80.00	\$234.00 \$350.00 \$80.00
UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT	6 1 2	21.20 243.00 180.70	\$329.34 \$79.57 \$91.47	\$234.00  \$80.00 \$63.90	71.05% 59.45% 100.54% 69.86%	\$234.00 \$80.00 \$96.38	-28.95% 30.17% 0.54% 5.37%	\$234.00 \$180.00 \$80.00 \$65.00	\$234.00 \$350.00 \$80.00 \$100.00
UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST	6 1 2 3	21.20 243.00 180.70 423.70	\$329.34 \$79.57 \$91.47 \$84.65	\$234.00 \$80.00 \$63.90 \$73.13	71.05% 59.45% 100.54% 69.86% 86.40%	\$234.00  \$80.00 \$96.38 	-28.95% 30.17% 0.54% 5.37% 2.76%	\$234.00 \$180.00 \$80.00 \$65.00	\$234.00 \$350.00 \$80.00 \$100.00

70.34%

-6.05%

\$65.00

\$350.00

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SAWLOGS (MBF, see ger	neral note 3	3)							
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	3	104.50	\$46.55	\$28.95	62.19%	\$51.92	11.56%	\$35.00	\$68.00
MACKINAW STATE FOREST	3	104.50	\$46.55	\$28.95	62.19%	\$51.92	11.56%	\$35.00	\$68.00
TRAVERSE CITY FOREST MGT UNI	1	105.80	\$143.00	\$100.00	69.93%	\$100.00	-30.07%	\$100.00	\$100.00
PERE MARQUETTE STATE FORES		105.80	\$143.00	\$100.00	69.93%	\$100.00	-30.07%	\$100.00	\$100.00
GRAYLING FOREST MGT UNIT	1	108.60	\$91.59	\$63.00	68.78%	\$150.00	63.77%	\$150.00	\$150.00
AUSABLE STATE FOREST		108.60	\$91.59	\$63.00	68.78%	\$150.00	63.77%	\$150.00	\$150.00
NORTHERN LOWER PENINSULA	5	318.90	\$93.89	\$64.12	68.29%	\$101.27	7.87%	\$35.00	\$150.00
STATEWIDE	5				68.29%		7.87%	\$35.00	\$150.00
BLACK CHERRY	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	9	513.40	\$357.02	\$271.49	76.04%	\$342.85	-3.97%	\$228.00	\$475.00
PERE MARQUETTE STATE FORES	9	513.40	\$357.02	\$271.49	76.04%	\$342.85	-3.97%	\$228.00	\$475.00
GLADWIN FOREST MGT UNIT	1	26.00	\$359.88	\$259.00	71.97%	\$259.00	-28.03%	\$259.00	\$259.00
AUSABLE STATE FOREST		26.00	\$359.88	\$259.00	71.97%	\$259.00	-28.03%	\$259.00	\$259.00
NORTHERN LOWER PENINSULA	10	539.40	\$357.16	\$270.89	75.85%	\$338.81	-5.14%	\$228.00	\$475.00
STATEWIDE	10				75.85%		-5.14%	\$228.00	\$475.00
MIXED ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	1	88.00	\$110.05	\$83.00	75.42%	\$100.00	-9.13%	\$100.00	\$100.00
PIGEON RIVER FOREST MGT UNIT	3	179.10	\$125.18	\$88.67	70.84%	\$108.57	-13.27%	\$95.00	\$150.00
ATLANTA FOREST MGT UNIT	4	302.60	\$108.85	\$83.54	76.75%	\$83.54	-23.25%	\$79.00	\$105.00
MACKINAW STATE FOREST	8	569.70	\$114.17	\$85.07	74.51%	\$93.95	-17.71%	\$79.00	\$150.00
TRAVERSE CITY FOREST MGT UNI	11	565.40	\$138.73	\$96.19	69.33%	\$110.10	-20.64%	\$77.00	\$250.00
CADILLAC FOREST MGT UNIT	5	712.30	\$146.29	\$91.09	62.27%	\$115.31	-21.18%	\$87.00	\$200.00
PERE MARQUETTE STATE FORES	16	1,277.70	\$142.95	\$93.35	65.30%	\$113.00	-20.95%	\$77.00	\$250.00
ROSCOMMON FOREST MGT UNIT	4	157.40	\$87.08	\$61.55	70.68%	\$144.55	66.00%	\$62.00	\$275.00
GRAYLING FOREST MGT UNIT	1	61.10	\$95.00	\$92.00	96.84%	\$95.00	0.00%	\$95.00	\$95.00
GLADWIN FOREST MGT UNIT	1	65.30	\$102.70	\$72.00	70.11%	\$200.00	94.74%	\$200.00	\$200.00
AUSABLE STATE FOREST	6	283.80	\$92.38	\$70.51	76.32%	\$146.64	58.74%	\$62.00	\$275.00
NORTHERN LOWER PENINSULA	30	2,131.20	\$128.52	\$88.09	68.55%	\$112.39	-12.55%	\$62.00	\$275.00
STATEWIDE	30				68.55%		-12.55%	\$62.00	\$275.00

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SAWLOGS (MBF, see ge									
MIXED HARDWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	1	22.90	\$216.63	\$154.00	71.09%	\$250.00	15.40%	\$250.00	\$250.00
ESCANABA FOREST MGT UNIT	6	153.20	\$233.02	\$153.08	65.69%	\$470.04	101.72%	\$150.00	\$916.52
ESCANABA RIVER STATE FOREST	6	153.20	\$233.02	\$153.08	65.69%	\$470.04	101.72%	\$150.00	\$916.52
UPPER PENINSULA	7				66.35%		91.19%	\$150.00	\$916.52
PIGEON RIVER FOREST MGT UNIT	4	218.10	\$149.59	\$105.99	70.85%	\$141.96	-5.10%	\$124.00	\$175.00
MACKINAW STATE FOREST	4	218.10	\$149.59	\$105.99	70.85%	\$141.96	-5.10%	\$124.00	\$175.00
NORTHERN LOWER PENINSULA	4	218.10	\$149.59	\$105.99	70.85%	\$141.96	-5.10%	\$124.00	\$175.00
STATEWIDE	11				68.36%		48.32%	\$124.00	\$916.52
MIXED OAK	# OF SALES SOLD (1)	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	1	18.10		\$108.00	70.13%	\$180.00	16.88%		\$180.00
ESCANABA RIVER STATE FOREST	· — — — <u>'</u>	$\frac{10.10}{18.10}$	. — — — — — — — — — — — — — — — — — — —		70.13%	\$180.00 \$180.00		\$180.00	\$180.00 \$180.00
UPPER PENINSULA	1		ψ10-4:00		70.13%		16.88%	\$180.00	\$180.00
TRAVERSE CITY FOREST MGT UNI	3	196.20	\$231.39	\$100.29	43.34%	\$131.68	-43.09%	\$50.00	\$175.00
CADILLAC FOREST MGT UNIT	2	189.00	·	\$255.73	65.46%	\$346.97	-11.19%	·	\$357.97
PERE MARQUETTE STATE FORES		385.20	\$309.55	_ <u> </u>	57.04%	\$237.31	-23.34%	\$50.00	
ROSCOMMON FOREST MGT UNIT	8	593.90	\$147.88	\$102.60	69.38%	\$175.56	18.72%	\$86.00	\$270.00
GRAYLING FOREST MGT UNIT	10	469.50	\$217.05	\$150.72	69.44%	\$232.76	7.24%	\$124.00	\$579.12
GLADWIN FOREST MGT UNIT	4	762.30	\$188.44	\$139.27	73.91%	\$163.51	-13.23%	\$67.00	\$238.64
AUSABLE STATE FOREST		1,825.70	\$182.60	\$130.29	71.35%	\$185.24	1.44%	\$67.00	\$579.12
NORTHERN LOWER PENINSULA	27	2,210.90	\$204.72	\$138.35	67.58%	\$194.31	-5.08%	\$50.00	\$579.12
STATEWIDE	28				67.60%		-4.95%	\$50.00	\$579.12
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	17.70	\$142.28	\$98.00	68.88%	\$150.00	5.43%	\$150.00	\$150.00
LAKE SUPERIOR STATE FOREST	<u> </u>	<u> </u>	\$142.28	\$98.00	68.88%	\$150.00	5.43%	\$150.00	\$150.00
UPPER PENINSULA	1				68.88%		5.43%	\$150.00	\$150.00
STATEWIDE	1				68.88%		5.43%	\$150.00	\$150.00

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Q. ASPEN	# 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)
GAYLORD FOREST MGT UNIT	1	153.10	\$40.69	\$28.00	68.81%	\$100.00	145.76%	\$100.00	\$100.00
MACKINAW STATE FOREST		153.10	\$40.69	\$28.00	68.81%	\$100.00	145.76%	\$100.00	\$100.00
NORTHERN LOWER PENINSULA	1	153.10	\$40.69	\$28.00	68.81%	\$100.00	145.76%	\$100.00	\$100.00
STATEWIDE	1				68.81%		145.76%	\$100.00	\$100.00
RED MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	7	335.40	. ,	\$265.77	75.89%	\$421.15	20.25%	\$215.00	\$673.00
GWINN FOREST MGT UNIT	2	5.20	*	\$286.50	68.56%	\$308.25	-26.23%	\$300.00	\$333.00
ESCANABA FOREST MGT UNIT	2	72.80	·	\$209.92	57.36%	\$358.44	-2.07%	\$350.00	\$362.00
ESCANABA RIVER STATE FOREST		<del></del>	\$369.46	<u></u>		\$355.09		\$300.00	\$362.00
SHINGLETON FOREST MGT UNIT	1	25.00	\$188.70	\$151.00	80.02%	\$240.00	27.19%	\$240.00	\$240.00
NEWBERRY FOREST MGT UNIT	5	413.10	\$203.00	\$111.18	54.77%	\$122.69	-39.56%	\$110.00	\$250.00
S STE MARIE FMU (NAUBINWAY)	1	5.40	\$188.70	\$170.00	90.09%	\$230.00	21.89%	\$230.00	\$230.00
S STE MARIE FMU (SOO MAINLAN	2	94.10	\$176.43	\$124.92	70.80%	\$327.45	85.60%	\$150.00	\$380.00
LAKE SUPERIOR STATE FOREST	9	537.60	\$197.54	\$116.03	58.74%	\$165.06	-16.44%	\$110.00	\$380.00
UPPER PENINSULA	20				66.65%		2.06%	\$110.00	\$673.00
GAYLORD FOREST MGT UNIT	3	207.60	\$207.97	\$187.93	90.37%	\$187.93	-9.63%	\$59.00	\$206.00
ATLANTA FOREST MGT UNIT	1	14.30	\$221.46	\$135.00	60.96%	\$135.00	-39.04%	\$135.00	\$135.00
MACKINAW STATE FOREST		221.90	\$208.84	\$184.52	88.36%	\$184.52	-11.64%	\$59.00	\$206.00
TRAVERSE CITY FOREST MGT UNI	16	986.90	\$225.49	\$163.96	72.71%	\$215.08	-4.61%	\$145.00	\$417.05
CADILLAC FOREST MGT UNIT	5	267.60	\$233.35	\$152.52	65.36%	\$278.87	19.50%	\$149.00	\$950.00
PERE MARQUETTE STATE FORES	21	1,254.50	\$227.16	\$161.52	71.10%	\$228.69	0.67%	\$145.00	\$950.00
ROSCOMMON FOREST MGT UNIT	2	24.00	\$75.54	\$53.92	71.37%	\$59.31	-21.48%	\$57.00	\$60.00
GLADWIN FOREST MGT UNIT	3	235.20	\$73.85	\$50.42	68.28%	\$75.64	2.43%	\$29.00	\$100.00
AUSABLE STATE FOREST	5	259.20	\$74.00	\$50.75	68.57%	\$74.13	0.17%	\$29.00	\$100.00
NORTHERN LOWER PENINSULA	30	1,735.60	\$201.95	\$147.91	73.24%	\$199.96	-0.99%	\$29.00	\$950.00
STATEWIDE	50				70.48%		0.29%	\$29.00	\$950.00

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RED OAK	# OF SALES SOLD (1)	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	1	32.80	\$600.00	\$450.00	75.00%	\$601.65	0.28%	\$601.65	\$601.65
GWINN FOREST MGT UNIT	1	21.80	\$442.83	\$314.00	70.91%	\$324.00	-26.83%	\$324.00	\$324.00
ESCANABA FOREST MGT UNIT	4	204.60	\$397.39	\$211.79	53.30%	\$339.50	-14.57%	\$200.00	\$570.00
ESCANABA RIVER STATE FOREST		226.40	\$401.77	\$221.64	55.17%	\$338.01	-15.87%	\$200.00	\$570.00
S STE MARIE FMU (SOO MAINLAN	1	98.90	\$280.00	\$196.00	70.00%	\$505.00	80.36%	\$505.00	\$505.00
LAKE SUPERIOR STATE FOREST	<u> </u>	98.90	\$280.00	\$196.00	70.00%	\$505.00	80.36%	\$505.00	\$505.00
UPPER PENINSULA	7				60.96%		5.69%	\$200.00	\$601.65
GAYLORD FOREST MGT UNIT	4	924.00	\$212.79	\$163.29	76.74%	\$207.92	-2.29%	\$171.00	\$222.00
PIGEON RIVER FOREST MGT UNIT	2	87.00	\$224.08	\$197.73	88.24%	\$214.55	-4.25%	\$160.00	\$220.00
ATLANTA FOREST MGT UNIT	4	150.50	\$212.34	\$171.97	80.99%	\$171.97	-19.01%	\$161.00	\$193.00
MACKINAW STATE FOREST	10	1,161.50	\$213.58	\$166.99	78.19%	\$203.76	-4.60%	\$160.00	\$222.00
TRAVERSE CITY FOREST MGT UNI	10	1,176.50	\$350.67	\$249.35	71.11%	\$353.34	0.76%	\$201.00	\$552.00
CADILLAC FOREST MGT UNIT	4	161.50	\$314.52	\$208.45	66.28%	\$273.64	-13.00%	\$204.00	\$342.00
PERE MARQUETTE STATE FORES	<u> </u>	1,338.00	\$346.30	\$244.41	70.58%	\$343.72	-0.75%	\$201.00	\$552.00
ROSCOMMON FOREST MGT UNIT	7	454.60	\$354.00	\$244.81	69.15%	\$249.71	-29.46%	\$220.00	\$400.00
GRAYLING FOREST MGT UNIT	2	873.10	\$319.51	\$213.40	66.79%	\$278.96	-12.69%	\$209.00	\$575.00
GLADWIN FOREST MGT UNIT	3	464.90	\$352.79	\$266.26	75.47%	\$272.02	-22.90%	\$110.00	\$275.00
AUSABLE STATE FOREST	12	1,792.60	\$336.89	\$235.07	69.78%	\$269.74	-19.93%	\$110.00	\$575.00
NORTHERN LOWER PENINSULA	36	4,292.10	\$306.45	\$219.56	71.65%	\$274.95	-10.28%	\$110.00	\$575.00
STATEWIDE	43				70.63%		-8.76%	\$110.00	\$601.65

10/01/2015 to 03/31/2016

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
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	33.90	\$334.00	\$284.00	85.03%	\$284.00	-14.97%	\$284.00	\$284.00
CRYSTAL FALLS FOREST MGT UNI	4	243.70	\$174.24	\$112.49	64.56%	\$288.58	65.62%	\$78.85	\$461.92
GWINN FOREST MGT UNIT	1	62.60	\$224.95	\$160.00	71.13%	\$170.00	-24.43%	\$170.00	\$170.00
ESCANABA RIVER STATE FOREST		62.60	\$224.95	\$160.00	71.13%	\$170.00	-24.43%	\$170.00	\$170.00
SHINGLETON FOREST MGT UNIT	3	400.90	\$269.55	\$200.71	74.46%	\$220.93	-18.03%	\$168.00	\$240.00
NEWBERRY FOREST MGT UNIT	1	102.90	\$284.04	\$216.00	76.05%	\$216.00	-23.95%	\$216.00	\$216.00
LAKE SUPERIOR STATE FOREST		503.80	\$272.51	\$203.83	74.80%	\$219.93	-19.30%	\$168.00	\$240.00
UPPER PENINSULA	10				72.99%		-1.83%	\$78.85	\$461.92
GAYLORD FOREST MGT UNIT	7	1,114.30	\$260.17	\$217.89	83.75%	\$220.01	-15.44%	\$180.00	\$252.00
PIGEON RIVER FOREST MGT UNIT	1	609.90	\$255.81	\$223.00	87.17%	\$248.00	-3.05%	\$248.00	\$248.00
ATLANTA FOREST MGT UNIT	6	647.10	\$265.75	\$225.35	84.80%	\$226.86	-14.63%	\$182.00	\$255.00
MACKINAW STATE FOREST	$\frac{1}{14}$	2,371.30	\$260.57	\$221.24	84.91%	\$229.08	-12.09%	\$180.00	\$255.00
TRAVERSE CITY FOREST MGT UNI	15	3,227.20	\$191.75	\$146.83	76.57%	\$182.16	-5.00%	\$136.00	\$224.36
CADILLAC FOREST MGT UNIT	9	3,417.00	\$169.50	\$127.26	75.08%	\$199.12	17.47%	\$118.00	\$246.15
PERE MARQUETTE STATE FORES		6,644.20	\$180.31	\$136.77	75.85%	\$190.88	5.86%	\$118.00	\$246.15
ROSCOMMON FOREST MGT UNIT	6	788.50	\$211.59	\$167.19	79.02%	\$218.98	3.49%	\$155.00	\$334.48
GRAYLING FOREST MGT UNIT	7	4,587.70	\$173.44	\$144.63	83.38%	\$232.65	34.14%	\$124.00	\$475.00
GLADWIN FOREST MGT UNIT	1	39.00	\$182.73	\$73.00	39.95%	\$73.00	-60.05%	\$73.00	\$73.00
AUSABLE STATE FOREST	<u></u>	5,415.20	\$179.07	\$147.40	82.31%	\$229.51	28.17%	\$73.00	\$475.00
NORTHERN LOWER PENINSULA	52	14,430.70	\$193.03	\$154.64	80.11%	\$211.65	9.65%	\$73.00	\$475.00
STATEWIDE	62				79.62%		8.86%	\$73.00	\$475.00

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APPLE  (1) (2) (3) (4) (5) (6) (7) (6) (7) (7) (8) (8) (10) (10) (10) (10) (10) (10) (10) (10	SAWLOGS (MBF, see ger									
ARAGA FOREST MGT UNIT 8 285.10 \$1.249.97 \$1,002.30 80.19% \$1,118.87 -10.49% \$860.00 \$1,249.00 \$1,002.30 \$1,002.30 80.19% \$1,118.87 -10.49% \$860.00 \$1,249.00 \$1,002.30	SUGAR MAPLE		TOTAL VOLUME (2)	APPRAISAL	PRICE	COLUMN 3		TO COL. 6	PRICE	MAXIMUM SOLD PRICE (9)
WINN FOREST MGT UNIT   10   537.50   \$740.80   \$382.57   51.64%   \$681.35   -8.02%   \$501.00   \$884.41	BARAGA FOREST MGT UNIT	8	285.10	\$1,249.97	\$1,002.30	80.19%	\$1,118.87	-10.49%	\$860.00	\$1,249.00
SCANABA FOREST MGT UNIT 2 41.10 \$740.80 \$374.24 \$0.52% \$510.61 -31.07% \$500.00 \$520.00	CRYSTAL FALLS FOREST MGT UNI	1	83.10	\$921.13	\$461.00	50.05%	\$1,226.28	33.13%	\$1,226.28	\$1,226.28
SCANABA RIVER STATE FOREST 12 578.60 \$740.80 \$381.98 \$1.56% \$669.23 -9.66% \$500.00 \$884.41 HINGLETON FOREST MIGT UNIT 4 279.70 \$770.35 \$597.51 77.56% \$826.45 7.26% \$600.00 \$885.00 EWBERRY FOREST MIGT UNIT 5 198.80 \$800.84 \$572.90 77.56% \$826.45 7.26% \$600.00 \$885.00 \$801.00 \$801.00 \$1.400.00 \$1.	GWINN FOREST MGT UNIT	10	537.50	\$740.80	\$382.57	51.64%	\$681.35	-8.02%	\$501.00	\$884.41
HINGLETON FOREST MGT UNIT 5 198.80 \$800.84 \$577.29 77.56% \$826.45 7.28% \$600.00 \$868.00 EWBERRY FOREST MGT UNIT 5 198.80 \$800.84 \$577.29 77.56% \$575.23 .28.17% \$523.00 \$831.11 \$75 EWBERRY FOREST MGT UNIT 5 198.80 \$800.84 \$577.29 77.56% \$575.23 .28.17% \$523.00 \$831.11 \$75 EWBERRY FOREST MGT UNIT 1 39.80 \$768.91 \$538.00 \$68.97% \$705.00 .8.31% \$705.00 \$705.00 \$400.00 \$1.400.00	ESCANABA FOREST MGT UNIT	2	41.10	\$740.80	\$374.24	50.52%	\$510.61	-31.07%	\$500.00	\$520.00
EWBERRY FOREST MGT UNIT 5 198.80 \$800.84 \$572.90 71.54% \$575.23 -28.17% \$523.00 \$831.11  STE MARIE FMU (NAUBINWAY) 6 194.10 \$786.14 \$661.71 84.17% \$1.195.16 52.03% \$1,000.00 \$1,400.00  STE MARIE FMU (NAUBINWAY) 6 194.10 \$786.14 \$661.71 84.17% \$1.195.16 52.03% \$1,000.00 \$1,400.00  AKE SUPERIOR STATE FOREST 16 772.40 \$783.08 \$604.81 77.23% \$850.02 8.55% \$223.00 \$1,400.00  AKE SUPERIOR STATE FOREST 16 772.40 \$783.08 \$604.81 77.23% \$850.02 8.55% \$223.00 \$1,400.00  AVILORD FOREST MGT UNIT 2 269.20 \$455.25 \$438.15 96.24% \$854.98 87.80% \$800.00 \$1,200.00  AVILORD FOREST MGT UNIT 2 269.20 \$455.25 \$438.15 96.24% \$854.98 87.80% \$800.00 \$1,200.00  ACKINAW STATE FOREST 4 444.60 \$506.86 \$426.86 64.22% \$679.43 34.05% \$410.00 \$1,200.00  ACKINAW STATE FOREST MGT UNIT 14 1,047.40 \$475.55 \$346.32 72.82% \$600.50 -24.19% \$300.00 \$447.00  ACKINAW STATE FOREST MGT UNIT 1 1,40 \$475.55 \$346.32 72.82% \$600.50 -24.19% \$300.00 \$447.00  ACKINAW STATE FOREST MGT UNIT 1 1,40 \$682.06 \$437.00 75.08% \$437.00 \$24.92% \$437.00 \$437.00  CREE MARQUETTE STATE FORES 16 1.193.30 \$436.30 \$333.50 71.99% \$345.55 \$2.833% \$225.00 \$447.00  OSCOMMON FOREST MGT UNIT 1 10.99.0 \$310.85 \$225.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 10.99.0 \$310.85 \$225.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 10.99.0 \$310.85 \$225.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 10.99.0 \$310.85 \$225.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 10.99.0 \$310.85 \$225.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 10.99.0 \$310.85 \$225.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 10.99.0 \$310.85 \$225.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 1 41.80 \$200.00 \$310.00 \$65.00% \$300.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 1 41.80 \$200.00 \$310.00 \$65.00% \$300.00 \$1.00.00  CRAYLING FOREST MGT UNIT 1 1 51.20 \$125.00 \$880.00 71.20% \$90.00 \$28.00% \$90.00  CRAYLING FOREST MGT UNIT 1 1 51.20 \$125.00 \$880.00 71.20% \$90.00 \$28.00% \$90.00  CRAYLING FOREST MGT UNIT 1 1 51.20 \$125.00 \$880.00 71.20% \$90.00 \$28.00% \$90.00  CRAYLING FOREST MGT UNIT 1 1 51.20 \$125.00 \$880.00 71.20% \$90.00 \$28.00% \$90.00  CRAYLING FOREST MGT UNIT 1 1 5	ESCANABA RIVER STATE FOREST	12	578.60	\$740.80	\$381.98	51.56%	\$669.23	-9.66%	\$500.00	\$884.41
STE MARIE FMU (NAUBINWAY)	SHINGLETON FOREST MGT UNIT	4	279.70	\$770.35	\$597.51	77.56%	\$826.45	7.28%	\$600.00	\$858.00
STE MARIE FMU (SOO MAINLAN 1 39.80 \$768.91 \$538.00 69.97% \$705.00 -8.31% \$705.00 \$705.00 AKE SUPERIOR STATE FOREST 16 712.40 \$783.08 \$604.81 77.23% \$850.02 8.55% \$523.00 \$1,400	NEWBERRY FOREST MGT UNIT	5	198.80	\$800.84	\$572.90	71.54%	\$575.23	-28.17%	\$523.00	\$831.11
AKE SUPERIOR STATE FOREST 16 712.40 \$783.08 \$604.81 77.23% \$850.02 8.55% \$523.00 \$1,400.00 PPER PENINSULA 37	S STE MARIE FMU (NAUBINWAY)	6	194.10	\$786.14	\$661.71	84.17%	\$1,195.16	52.03%	\$1,000.00	\$1,400.00
PPER PENINSULA 37 68.76% 68.70% \$50.00 \$1,400.00 AYLORD FOREST MGT UNIT 2 269.20 \$455.25 \$438.15 96.24% \$854.98 87.80% \$800.00 \$1,200.00 GEON RIVER FOREST MGT UNIT 2 175.40 \$506.86 \$426.86 84.22% \$679.43 34.05% \$410.00	S STE MARIE FMU (SOO MAINLAN	1	39.80	\$768.91	\$538.00	69.97%	\$705.00	-8.31%	\$705.00	\$705.00
AYLORD FOREST MGT UNIT 2 269.20 \$455.25 \$438.15 96.24% \$854.98 87.80% \$800.00 \$1,200.0	LAKE SUPERIOR STATE FOREST	16	712.40	\$783.08	\$604.81	77.23%	\$850.02	8.55%	\$523.00	\$1,400.00
SEGON RIVER FOREST MGT UNIT   2   175.40   \$586.07   \$409.54   69.88%   \$410.00   -30.04%   \$410.00   \$410.00   \$410.00   \$400.00   \$4	UPPER PENINSULA	37				68.76%		-0.40%	\$500.00	\$1,400.00
ACKINAW STATE FOREST 4 444.60 \$506.86 \$426.86 84.22% \$679.43 34.05% \$410.00 \$1,200.00 RAVERSE CITY FOREST MGT UNIT 14 1,047.40 \$475.55 \$346.32 72.82% \$360.50 -24.19% \$300.00 \$447.00 ADILLAC FOREST MGT UNIT 2 145.90 \$375.33 \$241.53 64.35% \$241.53 -35.65% \$225.00 \$244.00 ERE MARQUETTE STATE FORES 16 1,193.30 \$463.30 \$333.50 71.99% \$345.95 -25.33% \$225.00 \$447.00 OSCOMMON FOREST MGT UNIT 1 1.4.0 \$582.06 \$437.00 75.08% \$437.00 -24.92% \$437.00 \$437.00 SAGMINIT 1 1.99.90 \$310.85 \$252.00 81.07% \$1,100.00 253.87% \$1,100.00 \$1,100.00 CORTHERN LOWER PENINSULA 22 1,749.20 \$464.89 \$352.20 75.76% \$478.16 2.86% \$225.00 \$1,200.00 FILED FOREST MGT UNIT 1 1.4.60 \$200.00 \$130.00 65.00% \$230.00 15.00% \$90.00 \$90.00 PPER PENINSULA 2	GAYLORD FOREST MGT UNIT	2	269.20	\$455.25	\$438.15	96.24%	\$854.98	87.80%	\$800.00	\$1,200.00
RAVERSE CITY FOREST MGT UNI	PIGEON RIVER FOREST MGT UNIT	2	175.40	\$586.07	\$409.54	69.88%	\$410.00	-30.04%	\$410.00	\$410.00
ADILLAC FOREST MGT UNIT 2 145.90 \$375.33 \$241.53 64.35% \$241.53 -35.65% \$225.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$205.00 \$244.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.00 \$245.00 \$255.0	MACKINAW STATE FOREST	4	444.60	\$506.86	\$426.86	84.22%	\$679.43	34.05%	\$410.00	\$1,200.00
RER_MARQUETTE_STATE_FORES   16	TRAVERSE CITY FOREST MGT UNI	14	1,047.40	\$475.55	\$346.32	72.82%	\$360.50	-24.19%	\$300.00	\$447.00
OSCOMMON FOREST MGT UNIT  1 1.40 \$582.06 \$437.00 75.08% \$437.00 -24.92% \$437.00 \$437.00 \$1.00.00  RAYLING FOREST MGT UNIT  1 109.90 \$310.85 \$252.00 81.07% \$1,100.00 253.87% \$1,100.00 \$1,100.00  USABLE STATE FOREST  2 111.30 \$314.26 \$254.33 80.93% \$1,091.66 247.37% \$437.00 \$1,100.00  ORTHERN LOWER PENINSULA  22 1,749.20 \$464.89 \$352.20 75.76% \$478.16 2.86% \$225.00 \$1,200.00  TATEWIDE  59	CADILLAC FOREST MGT UNIT	2	145.90	\$375.33	\$241.53	64.35%	\$241.53	-35.65%	\$225.00	\$244.00
RAYLING FOREST MGT UNIT 1 109.90 \$310.85 \$252.00 81.07% \$1,100.00 253.87% \$1,100.00 \$1,100.00 USABLE STATE FOREST 2 111.30 \$314.26 \$254.33 80.93% \$1,091.66 247.37% \$437.00 \$1,100.00 ORTHERN LOWER PENINSULA 22 1,749.20 \$464.89 \$352.20 75.76% \$478.16 2.86% \$225.00 \$1,200.00 TATEWIDE 59 71.31% 0.78% \$225.00 \$1,400.00 UMITE SOLD PRICE AT TIME OF APPRAISAL (3) 44 (4) 50 (5) 50 (6) 50 (7) 50 (8) 50 (9) 50 (	PERE MARQUETTE STATE FORES	<u> </u>	1,193.30	\$463.30	\$333.50	71.99%	\$345.95	-25.33%	\$225.00	\$447.00
USABLE STATE FOREST 2 111.30 \$314.26 \$254.33 80.93% \$1,091.66 247.37% \$437.00 \$1,100.00 ORTHERN LOWER PENINSULA 22 1,749.20 \$464.89 \$352.20 75.76% \$478.16 2.86% \$225.00 \$1,200.00 TATEWIDE 59	ROSCOMMON FOREST MGT UNIT	1	1.40	\$582.06	\$437.00	75.08%	\$437.00	-24.92%	\$437.00	\$437.00
ORTHERN LOWER PENINSULA 22 1,749.20 \$464.89 \$352.20 75.76% \$478.16 2.86% \$225.00 \$1,200.00 TATEWIDE 59	GRAYLING FOREST MGT UNIT	1	109.90	\$310.85	\$252.00	81.07%	\$1,100.00	253.87%	\$1,100.00	\$1,100.00
TATEWIDE 59 71.31% 0.78% \$225.00 \$1,400.00  VHITE SOLD (1) (2) AVERAGE AT TIME OF APPRAISAL (3) (3) APPRAISAL (3) (4) APPRAISAL (3) (5) APPRAISAL (6) APPRAISAL (6) APPRAISAL (7) APPRAISAL (7	AUSABLE STATE FOREST		111.30	\$314.26	\$254.33	80.93%	\$1,091.66	247.37%	\$437.00	\$1,100.00
WHITE ASH         # OF SALES SOLD         TOTAL VOLUME AT TIME OF APPRAISAL (3)         AVERAGE AT TIME OF APPRAISAL (3)         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 (8)         MAXIMUM STATE FOREST         AVERAGE COLUMN 4 TO COLUMN 3 (5)         AVERAGE FROM COL. 3 TO COL. 6 (6)         WINIMUM SOLD PRICE FROM COL. 3 TO COLUMN 4 TO COLUMN 4 TO COLUMN 4 TO COLUMN 3 (5)         MAXIMUM STATE FOREST         AVERAGE COLUMN 4 TO COLUMN 3 (5)         AVERAGE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (8)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (9)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (9)         MINIMUM SOLD PRICE FROM COL. 3 TO COL. 6 (9)	NORTHERN LOWER PENINSULA	22	1,749.20	\$464.89	\$352.20	75.76%	\$478.16	2.86%	\$225.00	\$1,200.00
AT TIME OF APPRAISAL (3)  RYSTAL FALLS FOREST MGT UNIT  1 41.60 \$200.00 \$130.00 65.00% \$230.00 15.00% \$230.00 \$230.00  EWBERRY FOREST MGT UNIT  1 51.20 \$125.00 \$89.00 71.20% \$90.00 -28.00% \$90.00 \$90.00  PPER PENINSULA  2 67.70% 3.70% \$90.00 \$230.00  AVLORD FOREST MGT UNIT  4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00  ORTHERN LOWER PENINSULA  4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00	STATEWIDE	59				71.31%		0.78%	\$225.00	\$1,400.00
RYSTAL FALLS FOREST MGT UNIT 1 41.60 \$200.00 \$130.00 65.00% \$230.00 15.00% \$230.00 \$23	WHITE ASH	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	MAXIMUM SOLD PRICE
EWBERRY FOREST MGT UNIT 1 51.20 \$125.00 \$89.00 71.20% \$90.00 -28.00% \$90.00 \$90.00  AKE SUPERIOR STATE FOREST 1 51.20 \$125.00 \$89.00 71.20% \$90.00 -28.00% \$90.00 \$90.00  PPER PENINSULA 2 67.70% 3.70% \$90.00 \$230.00  AYLORD FOREST MGT UNIT 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00  ACKINAW STATE FOREST 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00  ORTHERN LOWER PENINSULA 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00	CRYSTAL FALLS FOREST MGT LINI	` ′				. , ,			, ,	
AKE SUPERIOR STATE FOREST 1 51.20 \$125.00 \$89.00 71.20% \$90.00 -28.00% \$90.00 \$				· ·	•		·			· ·
PPER PENINSULA         2          67.70%          -3.70%         \$90.00         \$230.00           AYLORD FOREST MGT UNIT         4         962.30         \$77.45         \$53.01         68.45%         \$132.43         71.00%         \$64.46         \$168.00           ACKINAW STATE FOREST         4         962.30         \$77.45         \$53.01         68.45%         \$132.43         71.00%         \$64.46         \$168.00           ORTHERN LOWER PENINSULA         4         962.30         \$77.45         \$53.01         68.45%         \$132.43         71.00%         \$64.46         \$168.00				. — — — — —	- — — — <u> </u>				- — <u> </u>	
AYLORD FOREST MGT UNIT 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00 ACKINAW STATE FOREST 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00 ORTHERN LOWER PENINSULA 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00	UPPER PENINSULA			· ·	•					,
ACKINAW STATE FOREST 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00 ORTHERN LOWER PENINSULA 4 962.30 \$77.45 \$53.01 68.45% \$132.43 71.00% \$64.46 \$168.00	GAYLORD FOREST MGT UNIT		962.30	\$77.45	\$53.01					· ·
ORTHERN LOWER PENINSULA 4 962.30 \$77.45 \$53.01 68.45% <b>\$132.43</b> 71.00% \$64.46 \$168.00	MACKINAW STATE FOREST			. — — <u>-</u> — –					- — <u>-</u> - — -	
	NORTHERN LOWER PENINSULA	4					<u> </u>			
	STATEWIDE				·		·			\$230.00

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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	1	22.40	\$128.64	\$93.00	72.29%	\$170.00	32.15%	\$170.00	\$170.00
PERE MARQUETTE STATE FORES		22.40	\$128.64	\$93.00	72.29%	\$170.00	32.15%	\$170.00	\$170.00
NORTHERN LOWER PENINSULA	1	22.40	\$128.64	\$93.00	72.29%	\$170.00	32.15%	\$170.00	\$170.00
STATEWIDE	1				72.29%		32.15%	\$170.00	\$170.00
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	234.20	\$146.15	\$100.91	69.04%	\$117.27	-19.76%	\$100.00	\$125.00
ESCANABA RIVER STATE FOREST		234.20	\$146.15	\$100.91	69.04%	\$117.27	-19.76%	\$100.00	\$125.00
SHINGLETON FOREST MGT UNIT	1	15.50	\$70.71	\$57.00	80.61%	\$57.00	-19.39%	\$57.00	\$57.00
LAKE SUPERIOR STATE FOREST		15.50	\$70.71	\$57.00	80.61%	\$57.00	-19.39%	\$57.00	\$57.00
UPPER PENINSULA	3				69.40%		-19.75%	\$57.00	\$125.00
TRAVERSE CITY FOREST MGT UNI	4	338.10	\$132.93	\$97.12	73.06%	\$138.24	3.99%	\$90.00	\$165.00
CADILLAC FOREST MGT UNIT	1	57.40	\$110.63	\$83.00	75.02%	\$100.00	-9.61%	\$100.00	\$100.00
PERE MARQUETTE STATE FORES		395.50	\$129.69	\$95.07	73.31%	\$132.69	2.31%	\$90.00	\$165.00
ROSCOMMON FOREST MGT UNIT	3	220.90	\$131.66	\$98.68	74.95%	\$144.71	9.91%	\$92.00	\$212.48
AUSABLE STATE FOREST		220.90	\$131.66	\$98.68	74.95%	\$144.71	9.91%	\$92.00	\$212.48
NORTHERN LOWER PENINSULA	8	616.40	\$130.40	\$96.37	73.90%	\$137.00	5.06%	\$90.00	\$212.48
STATEWIDE	11				72.53%		-2.51%	\$57.00	\$212.48
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)
ROSCOMMON FOREST MGT UNIT	1	24.00	\$117.00	\$81.00	69.23%	\$81.00	-30.77%	\$81.00	\$81.00
AUSABLE STATE FOREST		24.00	\$117.00	\$81.00	69.23%	\$81.00	-30.77%	\$81.00	\$81.00
NORTHERN LOWER PENINSULA	1	24.00	\$117.00	\$81.00	69.23%	\$81.00	-30.77%	\$81.00	\$81.00
STATEWIDE	1				69.23%		-30.77%	\$81.00	\$81.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAWLOGS EXCLUSION (		4	,	
BLACK CHERRY	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	1	11.90	\$1,029.00	\$1,029.00
PERE MARQUETTE STATE FORES	1	11.90	\$1,029.00	\$1,029.00
NORTHERN LOWER PENINSULA	1	11.90	\$1,029.00	\$1,029.00
STATEWIDE	1		\$1,029.00	\$1,029.00
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	1	30.40	\$350.00	\$350.00
CADILLAC FOREST MGT UNIT	4	358.90	\$325.00	\$658.00
PERE MARQUETTE STATE FORES	5	389.30	\$325.00	\$658.00
GLADWIN FOREST MGT UNIT	2	733.90	\$332.00	\$413.10
AUSABLE STATE FOREST	2	733.90	\$332.00	\$413.10
NORTHERN LOWER PENINSULA	7	1,123.20	\$325.00	\$658.00
STATEWIDE	7		\$325.00	\$658.00
RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	2	62.20	\$1,642.00	\$1,800.00
PERE MARQUETTE STATE FORES	2	62.20	\$1,642.00	\$1,800.00
NORTHERN LOWER PENINSULA	2	62.20	\$1,642.00	\$1,800.00
STATEWIDE	2		\$1,642.00	\$1,800.00
RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
ATLANTA FOREST MGT UNIT	1	21.50	\$2,918.05	\$2,918.05
MACKINAW STATE FOREST	<u> </u>	21.50	\$2,918.05	\$2,918.05
TRAVERSE CITY FOREST MGT UNI	1	28.90	\$594.00	\$594.00
PERE MARQUETTE STATE FORES	<u> </u>		\$594.00	\$594.00
NORTHERN LOWER PENINSULA	2	50.40	\$594.00	\$2,918.05

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SAWLOGS EXCLUSION (MBF, see general note 3)

SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	11.50	\$3,173.35	\$3,173.35
PERE MARQUETTE STATE FORES		11.50	\$3,173.35	\$3,173.35
NORTHERN LOWER PENINSULA	1	11.50	\$3,173.35	\$3,173.35
STATEWIDE	1		\$3,173.35	\$3,173.35
WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
		TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
	SOLD			MAX PRICE \$325.00
PINE	SOLD	(2)	\$325.00	
PINE  CADILLAC FOREST MGT UNIT	SOLD	(2)	\$325.00 \$325.00	\$325.00

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B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3	MINIMUM SOLD	MAXIMUM SOLD PRICE
	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
GWINN FOREST MGT UNIT	1	416.00	\$42.22	\$26.60	63.00%	\$48.35	14.52%	\$48.35	\$48.35
ESCANABA RIVER STATE FOREST	· — — — ·	416.00	<del>\$42.22</del>	\$26.60	63.00%	<del>\$48.35</del> -	14.52%	\$48.35	\$48.35
UPPER PENINSULA	1		ψ+Z.ZZ		63.00%		14.52%	\$48.35	\$48.35
GAYLORD FOREST MGT UNIT	2	552.00	\$17.73	\$13.87	78.22%	\$18.31	3.26%	\$15.00	\$23.90
PIGEON RIVER FOREST MGT UNIT	1	916.00	\$17.65	\$12.35	69.97%	\$31.00	75.64%	\$31.00	\$31.00
MACKINAW STATE FOREST		<sub>1,468.00</sub>	<u>\$17.68</u>		73.08%	<u>\$26.23</u>		\$15.00	\$31.00
CADILLAC FOREST MGT UNIT	1	994.00	\$21.59	\$14.70	68.09%	\$14.70	-31.91%	\$14.70	\$14.70
PERE MARQUETTE STATE FORES		994.00	\$21.59	\$14.70	68.09%	\$14.70	-31.91%	\$14.70	\$14.70
ROSCOMMON FOREST MGT UNIT	2	278.00	\$34.23	\$26.80	78.30%	\$26.80	-21.70%	\$24.60	\$28.50
GRAYLING FOREST MGT UNIT	1	249.00	\$24.65	\$17.00	68.97%	\$17.00	-31.03%	\$17.00	\$17.00
GLADWIN FOREST MGT UNIT	2	6,012.00	\$30.23	\$23.71	78.44%	\$24.79	-17.98%	\$22.00	\$25.00
AUSABLE STATE FOREST		6,539.00	\$30.19	\$23.59	78.13%	\$24.58	-18.57%	\$17.00	\$28.50
NORTHERN LOWER PENINSULA	9	9,001.00	\$27.20	\$20.87	76.72%	\$23.76	-12.64%	\$14.70	\$31.00
STATEWIDE	10				75.80%		-10.83%	\$14.70	\$48.35
BALSAM	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
FIR	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	260.00	\$41.46	\$20.75	50.05%	\$50.00	20.60%	\$50.00	\$50.00
GWINN FOREST MGT UNIT	14	2,454.00	\$45.04	\$28.23	62.68%	\$42.51	-5.61%	\$25.40	\$58.50
ESCANABA FOREST MGT UNIT	1	29.00	\$45.07	\$25.25	56.02%	\$25.25	-43.98%	\$25.25	\$25.25
ESCANABA RIVER STATE FOREST	15	2,483.00	\$45.04	\$28.19	62.60%	\$42.31	-6.06%	\$25.25	\$58.50
SHINGLETON FOREST MGT UNIT	1	121.00	\$28.82	\$18.75	65.06%	\$18.75	-34.94%	\$18.75	\$18.75
NEWBERRY FOREST MGT UNIT	2	613.00	\$30.66	\$24.40	79.59%	\$25.96	-15.32%	\$25.00	\$35.00
LAKE SUPERIOR STATE FOREST	3	734.00	\$30.36	\$23.47	77.31%	\$24.77	-18.39%	\$18.75	\$35.00
UPPER PENINSULA	19				63.93%		-5.97%	\$18.75	\$58.50
GAYLORD FOREST MGT UNIT			000.11	¢27.40	70.28%	\$29.39	-24.87%	\$26.10	\$30.00
	2	463.00	\$39.11	\$27.49	70.20%	φ <b>2</b> 9.39	-24.07 %	Ψ20.10	Ψ30.00
PIGEON RIVER FOREST MGT UNIT	1	463.00 85.00	\$39.11 \$39.58	\$27.49 \$27.70	69.98%	\$30.00	-24.87%	\$30.00	\$30.00
			·	·		·		·	·
	1	85.00	\$39.58	\$27.70	69.98%	\$30.00	24.20%	\$30.00	\$30.00
MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI		85.00 548.00	\$39.58 \$39.19	\$27.70 \$27.52	69.98%	\$30.00 \$29.48	-24.20% -24.77%	\$30.00 \$26.10	\$30.00 \$30.00
MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES		85.00 548.00 836.00	\$39.58 \$39.19 \$20.00	\$27.70 \$27.52 \$12.80	69.98% 70.24% 64.00%	\$30.00 \$29.48 \$20.00	-24.20% -24.77% 0.00%	\$30.00 \$26.10 \$20.00	\$30.00 \$30.00 \$20.00
MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT	$-\frac{1}{3}$	85.00 548.00 836.00	\$39.58 \$39.19 \$20.00 \$20.00	\$27.70 \$27.52 \$12.80 \$12.80	69.98% 70.24% 64.00%	\$30.00 \$29.48 \$20.00 \$20.00	-24.20% -24.77% 0.00% 0.00%	\$30.00 \$26.10 \$20.00 \$20.00	\$30.00 \$30.00 \$20.00
MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES	$\frac{1}{3}$ $\frac{2}{2}$ $\frac{1}{1}$	85.00 548.00 836.00 836.00 37.00	\$39.58 \$39.19 \$20.00 \$20.00 \$39.58	\$27.70 \$27.52 \$12.80 \$12.80 \$25.75	69.98% 70.24% 64.00% 64.00% 65.06%	\$30.00 \$29.48 \$20.00 \$20.00 \$26.00	-24.20% -24.77% 0.00% 0.00% -34.31%	\$30.00 \$26.10 \$20.00 \$20.00 \$26.00	\$30.00 \$30.00 \$20.00 \$20.00 \$26.00

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DAL CAM	# OF SALES	TOTAL VOLUME	AVC PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
BALSAM	# OF SALES SOLD	TOTAL VOLUME	AT TIME OF	ADVERTISED	COLUMN 4 TO	SOLD PRICE	FROM COL. 3	SOLD	SOLD PRICE
POPLAR	(4)	(8)	APPRAISAL	PRICE	COLUMN 3	(2)	TO COL. 6	PRICE	(0)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	181.00	*	\$15.45	50.10%	\$25.00	-18.94%	\$25.00	\$25.00
GWINN FOREST MGT UNIT	<u>_</u> <u>_</u>	50.00	<u>\$30.84</u>	\$19.45	63.07%	\$36.00	16.73%	\$36.00	\$36.00
ESCANABA RIVER STATE FOREST	1	50.00	\$30.84	\$19.45	63.07%	\$36.00	16.73%	\$36.00	\$36.00
UPPER PENINSULA	2				52.90%		-11.22%	\$25.00	\$36.00
GAYLORD FOREST MGT UNIT	1	19.00	\$30.53	\$22.30	73.04%	\$30.00	-1.74%	\$30.00	\$30.00
MACKINAW STATE FOREST	1	19.00	\$30.53	\$22.30	73.04%	\$30.00	-1.74%	\$30.00	\$30.00
NORTHERN LOWER PENINSULA	1	19.00	\$30.53	\$22.30	73.04%	\$30.00	-1.74%	\$30.00	\$30.00
STATEWIDE	3				54.42%		-10.50%	\$25.00	\$36.00
BASSWOOD	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	2	275.00	\$26.02	\$16.64	63.97%	\$23.00	-11.60%	\$23.00	\$23.01
ESCANABA FOREST MGT UNIT	2	126.00	\$49.42	\$29.31	59.31%	\$45.30	-8.33%	\$24.30	\$50.50
ESCANABA RIVER STATE FOREST		126.00	\$49.42	\$29.31	59.31%	\$45.30	-8.33%	\$24.30	\$50.50
UPPER PENINSULA	4				61.80%		-10.08%	\$23.00	\$50.50
TRAVERSE CITY FOREST MGT UNI	1	99.00	\$33.50	\$13.00	38.81%	\$15.00	-55.22%	\$15.00	\$15.00
PERE MARQUETTE STATE FORES	1	99.00	\$33.50	\$13.00	38.81%	\$15.00	-55.22%	\$15.00	\$15.00
NORTHERN LOWER PENINSULA	1	99.00	\$33.50	\$13.00	38.81%	\$15.00	-55.22%	\$15.00	\$15.00
STATEWIDE	5				57.23%		-19.04%	\$15.00	\$50.50
BEECH	# OF SALES	TOTAL VOLUME		AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	128.00	\$9.08	\$5.80	63.88%	\$54.43	499.45%	\$54.43	\$54.43
MACKINAW STATE FOREST		128.00	\$9.08	\$5.80	63.88%		499.45%	\$54.43	\$54.43
GRAYLING FOREST MGT UNIT	1	261.00	\$14.92	\$10.45	70.04%	\$26.00	74.26%	\$26.00	\$26.00
AUSABLE STATE FOREST		261.00	\$14.92	\$10.45	70.04%	\$26.00	74.26%	\$26.00	\$26.00
NORTHERN LOWER PENINSULA	2	389.00	\$13.00	\$8.92	68.62%	\$35.35	171.99%	\$26.00	\$54.43
STATEWIDE	2				68.62%		171.99%	\$26.00	\$54.43

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OLI WOOD (Colus, see			AVC DDICE	4)/ED40E	DATIO OF	41/ED40E	O/ CLIANCE	DAINIIDAI INA	NA A VINALINA
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)
GWINN FOREST MGT UNIT	1	49.00	\$25.00	\$17.00	68.00%	\$18.00	-28.00%	\$18.00	\$18.00
ESCANABA FOREST MGT UNIT	2	372.00	\$25.00	\$14.21	56.83%	\$41.63	66.52%	\$36.52	\$50.50
ESCANABA RIVER STATE FOREST	3	421.00	\$25.00	\$14.53	58.13%	\$38.88	55.52%	\$18.00	\$50.50
SHINGLETON FOREST MGT UNIT	1	177.00	\$32.01	\$21.45	67.01%	\$27.63	-13.68%	\$27.63	\$27.63
LAKE SUPERIOR STATE FOREST	1	177.00	\$32.01	\$21.45	67.01%	\$27.63	-13.68%	\$27.63	\$27.63
UPPER PENINSULA	4				61.24%		31.30%	\$18.00	\$50.50
STATEWIDE	4				61.24%		31.30%	\$18.00	\$50.50
BLACK CHERRY	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	4	1,535.70	\$23.36	\$14.30	61.21%	\$24.32	4.09%	\$17.05	\$28.56
PERE MARQUETTE STATE FORES	$ \frac{1}{4}$		\$23.36	<u> </u>	61.21%	\$24.32	4.09%	\$17.05	\$28.56
NORTHERN LOWER PENINSULA	4	1,535.70	\$23.36	\$14.30	61.21%	\$24.32	4.09%	\$17.05	\$28.56
STATEWIDE	4				61.21%		4.09%	\$17.05	\$28.56
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)
BARAGA FOREST MGT UNIT	1	158.00	\$35.51	\$17.75	49.99%	\$57.75	62.63%	\$57.75	\$57.75
GWINN FOREST MGT UNIT	5	1,134.00	\$36.53	\$21.21	58.07%	\$30.53	-16.42%	\$22.95	\$53.45
ESCANABA FOREST MGT UNIT	2	210.00	\$36.67	\$17.77	48.47%	\$20.17	-44.99%	\$20.00	\$20.55
ESCANABA RIVER STATE FOREST	7	1,344.00	\$36.55	\$20.67	56.56%	\$28.91	-20.90%	\$20.00	\$53.45
SHINGLETON FOREST MGT UNIT	4	1,880.00	\$31.46	\$22.09	70.21%	\$44.78	42.32%	\$8.70	\$46.50
NEWBERRY FOREST MGT UNIT	6	3,785.00	\$33.07	\$24.42	73.84%	\$30.40	-8.05%	\$22.65	\$44.11
LAKE SUPERIOR STATE FOREST	10	5,665.00	\$32.53	\$23.64	72.67%	\$35.18	8.12%	\$8.70	\$46.50
UPPER PENINSULA	18				68.83%		3.43%	\$8.70	\$57.75
ROSCOMMON FOREST MGT UNIT	1	87.00	\$17.75	\$12.95	72.96%	\$13.00	-26.76%	\$13.00	\$13.00
AUSABLE STATE FOREST	1	87.00	\$17.75	\$12.95	72.96%	\$13.00	-26.76%	\$13.00	\$13.00
NORTHERN LOWER PENINSULA	1	87.00	\$17.75	\$12.95	72.96%	\$13.00	-26.76%	\$13.00	\$13.00
STATEWIDE	19				68.86%		3.24%	\$8.70	\$57.75

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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	5	6,750.00	\$64.41	\$42.04	65.28%	\$65.90	2.32%	\$45.05	\$67.63
ESCANABA RIVER STATE FOREST		6,750.00	\$64.41	\$42.04	65.28%	\$65.90	2.32%	\$45.05	\$67.63
SHINGLETON FOREST MGT UNIT	2	1,194.00	\$68.00	\$44.73	65.78%	\$65.07	-4.31%	\$65.00	\$65.23
NEWBERRY FOREST MGT UNIT	4	5,332.00	\$68.00	\$49.97	73.48%	\$53.46	-21.39%	\$52.75	\$60.00
S STE MARIE FMU (NAUBINWAY)	1	32.00	\$70.36	\$57.00	81.01%	\$57.00	-18.99%	\$57.00	\$57.00
LAKE SUPERIOR STATE FOREST	7	6,558.00	\$68.01	\$49.05	72.12%	\$55.59	-18.27%	\$52.75	\$65.23
UPPER PENINSULA	12				68.74%		-8.11%	\$45.05	\$67.63
GAYLORD FOREST MGT UNIT	3	1,130.00	\$36.42	\$26.22	71.99%	\$32.70	-10.23%	\$28.25	\$42.00
ATLANTA FOREST MGT UNIT	2	724.00	\$30.73	\$25.38	82.60%	\$26.62	-13.39%	\$25.50	\$34.00
MACKINAW STATE FOREST	5	1,854.00	\$34.20	\$25.89	75.71%	\$30.32	-11.34%	\$25.50	\$42.00
TRAVERSE CITY FOREST MGT UNI	5	2,297.00	\$18.31	\$12.67	69.16%	\$14.98	-18.23%	\$10.40	\$22.00
CADILLAC FOREST MGT UNIT	1	789.00	\$22.53	\$16.45	73.01%	\$38.00	68.66%	\$38.00	\$38.00
PERE MARQUETTE STATE FORES	6	3,086.00	\$19.39	\$13.63	70.30%	\$20.86	7.58%	\$10.40	\$38.00
ROSCOMMON FOREST MGT UNIT	2	1,113.00	\$34.51	\$22.80	66.07%	\$22.80	-33.93%	\$22.80	\$22.80
GRAYLING FOREST MGT UNIT	3	593.00	\$24.14	\$16.06	66.52%	\$32.59	34.98%	\$25.00	\$100.00
AUSABLE STATE FOREST	5	1,706.00	\$30.91	\$20.46	66.19%	\$26.20	-15.22%	\$22.80	\$100.00
NORTHERN LOWER PENINSULA	16	6,646.00	\$26.48	\$18.81	71.02%	\$24.87	-6.07%	\$10.40	\$100.00
STATEWIDE	28				69.12%		-7.77%	\$10.40	\$100.00

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PULPWOOD (Cords, see	general not	te 3)						3	
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	9	6,314.00	\$58.48	\$28.99	49.58%	\$48.49	-17.08%	\$23.50	\$82.98
GWINN FOREST MGT UNIT	10	5,099.00	\$43.65	\$27.29	62.51%	\$44.55	2.05%	\$30.70	\$53.45
ESCANABA RIVER STATE FOREST	<u> </u>	5,099.00	\$43.65	\$27.29	62.51%	\$44.55	2.05%	\$30.70	\$53.45
SHINGLETON FOREST MGT UNIT	1	26.00	\$48.67	\$31.65	65.03%	\$31.65	-34.97%	\$31.65	\$31.65
NEWBERRY FOREST MGT UNIT	9	4,079.00	\$41.21	\$30.00	72.79%	\$36.66	-11.04%	\$20.00	\$45.00
S STE MARIE FMU (SOO MAINLAN	3	1,014.00	\$31.45	\$19.46	61.86%	\$33.64	6.96%	\$30.00	\$65.34
LAKE SUPERIOR STATE FOREST	13	5,119.00	\$39.32	\$27.92	71.01%	\$36.04	-8.34%	\$20.00	\$65.34
UPPER PENINSULA	32				58.64%		-9.49%	\$20.00	\$82.98
GAYLORD FOREST MGT UNIT	3	3,296.00	\$24.76	\$21.02	84.91%	\$27.69	11.82%	\$18.00	\$41.15
PIGEON RIVER FOREST MGT UNIT	4	3,083.00	\$22.74	\$16.43	72.24%	\$21.11	-7.17%	\$20.00	\$22.95
ATLANTA FOREST MGT UNIT	7	4,517.00	\$26.29	\$20.11	76.49%	\$20.11	-23.51%	\$18.40	\$23.40
MACKINAW STATE FOREST	<u> </u>	10,896.00	\$24.82	\$19.34	77.93%	\$22.68	-8.62%	\$18.00	\$41.15
TRAVERSE CITY FOREST MGT UNI	23	10,720.30	\$33.83	\$22.80	67.38%	\$27.25	-19.46%	\$14.85	\$37.00
CADILLAC FOREST MGT UNIT	10	8,101.00	\$31.85	\$21.58	67.74%	\$22.75	-28.57%	\$18.50	\$30.50
PERE MARQUETTE STATE FORES	33	18,821.30	\$32.98	\$22.27	67.53%	\$25.31	-23.25%	\$14.85	\$37.00
ROSCOMMON FOREST MGT UNIT	3	961.00	\$25.66	\$18.20	70.92%	\$58.48	127.89%	\$17.00	\$106.40
GRAYLING FOREST MGT UNIT	4	2,519.00	\$21.72	\$17.84	82.13%	\$21.94	1.00%	\$20.00	\$24.75
GLADWIN FOREST MGT UNIT	4	11,370.00	\$24.64	\$21.28	86.38%	\$22.98	-6.74%	\$19.80	\$60.50
AUSABLE STATE FOREST	<u> </u>	14,850.00	\$24.21	\$20.50	84.67%	\$25.10	3.68%	\$17.00	\$106.40
NORTHERN LOWER PENINSULA	58	44,567.30	\$28.06	\$20.96	74.71%	\$24.60	-12.34%	\$14.85	\$106.40
STATEWIDE	90				68.47%		-11.24%	\$14.85	\$106.40

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PULPWOOD (Cords, see general note 3)

MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	14	11,519.00	\$33.06	\$23.85	72.16%	\$38.51	16.47%	\$10.50	\$60.00
CRYSTAL FALLS FOREST MGT UNI	10	4,610.00	\$46.17	\$24.20	52.41%	\$36.59	-20.73%	\$18.75	\$41.63
GWINN FOREST MGT UNIT	21	8,982.00	\$52.49	\$34.10	64.97%	\$42.29	-19.42%	\$27.16	\$58.50
ESCANABA FOREST MGT UNIT	16	14,673.00	\$52.25	\$34.14	65.35%	\$49.78	-4.72%	\$21.00	\$70.00
ESCANABA RIVER STATE FOREST	37	23,655.00	\$52.34	\$34.13	65.20%	\$46.94	-10.32%	\$21.00	\$70.00
SHINGLETON FOREST MGT UNIT	4	2,460.00	\$40.10	\$30.18	75.27%	\$42.55	6.13%	\$28.30	\$45.15
NEWBERRY FOREST MGT UNIT	10	12,442.00	\$38.76	\$27.23	70.25%	\$31.95	-17.57%	\$25.80	\$42.75
S STE MARIE FMU (NAUBINWAY)	6	2,021.00	\$37.90	\$31.99	84.41%	\$51.34	35.45%	\$45.00	\$61.00
S STE MARIE FMU (SOO MAINLAN	3	2,186.00	\$24.72	\$18.19	73.58%	\$33.18	34.23%	\$16.45	\$39.50
LAKE SUPERIOR STATE FOREST		19,109.00	\$37.24	\$27.08	72.72%	\$35.51	-4.64%	\$16.45	\$61.00
UPPER PENINSULA	84				67.28%		-5.59%	\$10.50	\$70.00
GAYLORD FOREST MGT UNIT	3	3,277.00	\$23.29	\$19.08	81.94%	\$19.08	-18.06%	\$17.85	\$19.75
PIGEON RIVER FOREST MGT UNIT	5	2,522.00	\$23.77	\$17.14	72.13%	\$28.18	18.55%	\$16.65	\$85.00
ATLANTA FOREST MGT UNIT	6	2,521.00	\$23.22	\$17.09	73.58%	\$24.52	5.61%	\$15.35	\$68.00
MACKINAW STATE FOREST	<u> </u>	8,320.00	\$23.41	\$17.89	76.41%	\$23.49	0.32%	\$15.35	\$85.00
TRAVERSE CITY FOREST MGT UNI	17	11,994.00	\$22.72	\$15.27	67.19%	\$28.03	23.37%	\$11.25	\$99.20
PERE MARQUETTE STATE FORES	<u></u>	11,994.00	\$22.72	\$15.27	67.19%	\$28.03	23.37%	\$11.25	\$99.20
ROSCOMMON FOREST MGT UNIT	1	36.00	\$12.71	\$8.90	70.02%	\$42.50	234.38%	\$42.50	\$42.50
GRAYLING FOREST MGT UNIT	2	1,533.00	\$12.86	\$9.32	72.51%	\$12.83	-0.22%	\$9.45	\$25.00
AUSABLE STATE FOREST	3	1,569.00	\$12.85	\$9.31	72.45%	\$13.51	5.11%	\$9.45	\$42.50
NORTHERN LOWER PENINSULA	34	21,883.00	\$22.28	\$15.84	71.09%	\$25.26	13.41%	\$9.45	\$99.20
STATEWIDE	118				67.89%		-2.54%	\$9.45	\$99.20

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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
FOOANIADA FODEOT MOTUNIT	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	1	120.00	\$28.00	\$22.95 - — — — — — —	81.96%			\$30.00	\$30.00
ESCANABA RIVER STATE FOREST	1	120.00	\$28.00	\$22.95	81.96%	\$30.00	7.14%	\$30.00	\$30.00
UPPER PENINSULA	1				81.96%		7.14%	\$30.00	\$30.00
GAYLORD FOREST MGT UNIT	1	310.00	\$10.75	\$7.20	66.98%	\$14.00	30.23%	\$14.00	\$14.00
MACKINAW STATE FOREST	1	310.00	\$10.75	\$7.20	66.98%	\$14.00	30.23%	\$14.00	\$14.00
TRAVERSE CITY FOREST MGT UNI	2	495.00	\$12.29	\$9.30	75.71%	\$10.80	-12.14%	\$10.00	\$12.00
CADILLAC FOREST MGT UNIT	1	1,422.00	\$11.04	\$8.05	72.92%	\$28.00	153.62%	\$28.00	\$28.00
PERE MARQUETTE STATE FORES	3	1,917.00	\$11.36	\$8.37	73.70%	\$23.56	107.33%	\$10.00	\$28.00
ROSCOMMON FOREST MGT UNIT	6	2,446.00	\$13.31	\$9.21	69.23%	\$16.95	27.39%	\$10.00	\$38.00
GRAYLING FOREST MGT UNIT	7	1,868.00	\$13.98	\$8.18	58.48%	\$12.81	-8.40%	\$6.25	\$20.00
GLADWIN FOREST MGT UNIT	2	1,162.00	\$12.73	\$8.66	68.07%	\$11.45	-10.03%	\$4.25	\$12.00
AUSABLE STATE FOREST	15	5,476.00	\$13.41	\$8.74	65.18%	\$14.37	7.13%	\$4.25	\$38.00
NORTHERN LOWER PENINSULA	19	7,703.00	\$12.80	\$8.59	67.12%	\$16.64	30.05%	\$4.25	\$38.00
STATEWIDE	20				67.61%		29.30%	\$4.25	\$38.00
MIXED PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	66.00	\$49.75	\$31.85	64.02%	\$38.61	-22.39%	\$38.61	\$38.61
UPPER PENINSULA	1				64.02%		-22.39%	\$38.61	\$38.61
STATEWIDE	1				64.02%		-22.39%	\$38.61	\$38.61

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\$4.00

\$36.00

-16.51%

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PULPWOOD (Cords, see general note 3)

STATEWIDE

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MIXED SOFTWOOD	# OF SALES SOLD (1)		AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	7	3,905.00	\$33.09	\$19.60	59.23%	\$30.06	-9.16%	\$10.00	\$44.75
CRYSTAL FALLS FOREST MGT UNI	9	3,621.00	\$50.71	\$25.40	50.10%	\$32.79	-35.33%	\$19.00	\$43.00
GWINN FOREST MGT UNIT	3	1,006.00	\$41.76	\$26.30	62.98%	\$45.60	9.19%	\$37.51	\$51.00
ESCANABA FOREST MGT UNIT	12	4,034.00	\$42.64	\$28.28	66.31%	\$43.99	3.16%	\$27.70	\$70.00
ESCANABA RIVER STATE FOREST	15	5,040.00	\$42.47	\$27.88	65.66%	\$44.31	4.34%	\$27.70	\$70.00
NEWBERRY FOREST MGT UNIT	2	513.00	\$35.78	\$30.01	83.88%	\$30.03	-16.06%	\$29.10	\$30.05
S STE MARIE FMU (SOO MAINLAN	2	568.00	\$18.74	\$10.87	58.02%	\$57.16	205.03%	\$33.60	\$62.50
LAKE SUPERIOR STATE FOREST	4	1,081.00	\$26.83	\$19.96	74.39%	\$44.29	65.09%	\$29.10	\$62.50
UPPER PENINSULA	35				59.48%		-8.73%	\$10.00	\$70.00
PIGEON RIVER FOREST MGT UNIT	3	648.00	\$45.45	\$33.58	73.88%	\$57.32	26.12%	\$40.00	\$102.25
ATLANTA FOREST MGT UNIT	4	477.00	\$40.33	\$31.83	78.93%	\$31.83	-21.07%	\$28.25	\$33.45
MACKINAW STATE FOREST	7	1,125.00	\$43.28	\$32.84	75.88%	\$46.51	7.48%	\$28.25	\$102.25
ROSCOMMON FOREST MGT UNIT	1	92.00	\$19.13	\$11.70	61.16%	\$31.70	65.71%	\$31.70	\$31.70
AUSABLE STATE FOREST	1	92.00	\$19.13	\$11.70	61.16%	\$31.70	65.71%	\$31.70	\$31.70
NORTHERN LOWER PENINSULA	8	1,217.00	\$41.45	\$31.24	75.36%	\$45.39	9.51%	\$28.25	\$102.25
STATEWIDE	43				60.80%		-7.22%	\$10.00	\$102.25
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	1,755.00	\$36.47	\$23.12	63.40%	\$32.22	-11.65%	\$20.00	\$36.00
ESCANABA RIVER STATE FOREST	4	1,755.00	\$36.47	\$23.12	63.40%	\$32.22	-11.65%	\$20.00	\$36.00
SHINGLETON FOREST MGT UNIT	1	340.00	\$14.25	\$4.00	28.07%	\$4.00	-71.93%	\$4.00	\$4.00
NEWBERRY FOREST MGT UNIT	1	2,941.00	\$13.96	\$11.75	84.17%	\$11.76	-15.76%	\$11.76	\$11.76
LAKE SUPERIOR STATE FOREST		3,281.00	\$13.99	\$10.95	78.25%	\$10.96	-21.69%	\$4.00	\$11.76
UPPER PENINSULA	6				69.60%		-15.84%	\$4.00	\$36.00
GAYLORD FOREST MGT UNIT	1	92.00	\$42.60	\$31.10	73.00%	\$35.00	-17.84%	\$35.00	\$35.00
ATLANTA FOREST MGT UNIT	1	101.00	\$50.00	\$35.00	70.00%	\$35.00	-30.00%	\$35.00	\$35.00
MACKINAW STATE FOREST		193.00	\$46.47	\$33.14	71.31%	\$35.00	-24.69%	\$35.00	\$35.00
NORTHERN LOWER PENINSULA	2	193.00	\$46.47	\$33.14	71.31%	\$35.00	-24.69%	\$35.00	\$35.00

69.73%

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PULPWOOD (Cords, see general note 3)

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STATEWIDE

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)
BARAGA FOREST MGT UNIT	1	456.00	\$19.75	\$7.50	37.97%	\$12.50	-36.71%	\$12.50	\$12.50
CRYSTAL FALLS FOREST MGT UNI	1	137.00	\$42.50	\$20.00	47.06%	\$41.49	-2.38%	\$41.49	\$41.49
GWINN FOREST MGT UNIT	7	646.00	\$59.84	\$37.62	62.87%	\$46.92	-21.60%	\$35.85	\$53.45
ESCANABA FOREST MGT UNIT	1	86.00	\$58.02	\$33.65	58.00%	\$50.00	-13.82%	\$50.00	\$50.00
ESCANABA RIVER STATE FOREST	8	732.00	\$59.63	\$37.16	62.31%	\$47.28	-20.71%	\$35.85	\$53.45
NEWBERRY FOREST MGT UNIT	3	749.00	\$24.66	\$20.17	81.81%	\$32.62	32.26%	\$20.70	\$74.00
S STE MARIE FMU (SOO MAINLAN	1	275.00	\$17.37	\$13.20	75.99%	\$25.00	43.93%	\$25.00	\$25.00
LAKE SUPERIOR STATE FOREST	4	1,024.00	\$22.70	\$18.30	80.62%	\$30.57	34.66%	\$20.70	\$74.00
UPPER PENINSULA	14				63.75%		-5.42%	\$12.50	\$74.00
STATEWIDE	14				63.75%		-5.42%	\$12.50	\$74.00
Q. 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)
BARAGA FOREST MGT UNIT	4	2,334.00	\$54.07	\$36.14	66.84%	\$55.92	3.42%	\$26.05	\$65.00
CRYSTAL FALLS FOREST MGT UNI	3	2,366.00	\$55.87	\$36.30	64.97%	\$55.25	-1.12%	\$38.00	\$67.00
GWINN FOREST MGT UNIT	12	5,251.00	\$54.55	\$35.95	65.90%	\$51.89	-4.86%	\$32.20	\$58.88
ESCANABA FOREST MGT UNIT	10	4,805.00	\$56.00	\$38.98	69.60%	\$54.89	-1.97%	\$31.00	\$70.00
ESCANABA RIVER STATE FOREST		10,056.00	\$55.24	\$37.39	67.69%	\$53.33	-3.46%	\$31.00	\$70.00
SHINGLETON FOREST MGT UNIT	1	750.00	\$41.38	\$28.55	68.99%	\$62.99	52.22%	\$62.99	\$62.99
LAKE SUPERIOR STATE FOREST	1	750.00	\$41.38	\$28.55	68.99%	\$62.99	52.22%	\$62.99	\$62.99
UPPER PENINSULA	30				67.19%		-0.02%	\$26.05	\$70.00
GAYLORD FOREST MGT UNIT	2	1,031.00	\$15.95	\$11.65	73.04%	\$34.47	116.09%	\$25.00	\$35.00
MACKINAW STATE FOREST		1,031.00	\$15.95	\$11.65	73.04%	\$34.47	116.09%	\$25.00	\$35.00
ROSCOMMON FOREST MGT UNIT	3	661.00	\$35.43	\$26.58	75.03%	\$30.39	-14.23%	\$28.35	\$35.00
GLADWIN FOREST MGT UNIT	1	386.00	\$35.37	\$24.75	69.97%	\$25.00	-29.32%	\$25.00	\$25.00
AUSABLE STATE FOREST		1,047.00	\$35.41	\$25.91	73.17%	\$28.40	-19.79%	\$25.00	\$35.00
NORTHERN LOWER PENINSULA	6	2,078.00	\$25.75	\$18.83	73.13%	\$31.41	21.97%	\$25.00	\$35.00

67.54%

1.29%

\$25.00

\$70.00

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\$11.00

2.26%

\$70.00

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PULPWOOD (Cords, see general note 3)

STATEWIDE

15

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70.15%

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RED	# 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
MAPLE	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
GWINN FOREST MGT UNIT	2	220.00	\$42.40	\$25.91	61.10%	\$39.52	-6.80%	\$23.60	\$45.35
ESCANABA RIVER STATE FOREST		220.00	\$42.40	\$25.91	61.10%	\$39.52	-6.80%	\$23.60	\$45.35
SHINGLETON FOREST MGT UNIT	1	578.00	\$29.24	\$19.60	67.03%	\$37.99	29.92%	\$37.99	\$37.99
LAKE SUPERIOR STATE FOREST		578.00	\$29.24	\$19.60	67.03%	\$37.99	29.92%	\$37.99	\$37.99
UPPER PENINSULA	3				64.92%		16.87%	\$23.60	\$45.35
GAYLORD FOREST MGT UNIT	1	292.00	\$21.22	\$17.00	80.11%	\$17.00	-19.89%	\$17.00	\$17.00
PIGEON RIVER FOREST MGT UNIT	1	159.00	\$22.60	\$17.20	76.11%	\$20.00	-11.50%	\$20.00	\$20.00
MACKINAW STATE FOREST		451.00	\$21.71	\$17.07	78.64%	\$18.06	-16.81%	\$17.00	\$20.00
TRAVERSE CITY FOREST MGT UNI	8	2,788.10	\$27.54	\$19.04	69.15%	\$26.31	-4.46%	\$20.50	\$47.00
CADILLAC FOREST MGT UNIT	9	2,514.00	\$30.62	\$21.35	69.73%	\$22.05	-27.98%	\$13.80	\$30.00
PERE MARQUETTE STATE FORES	17	5,302.10	\$29.00	\$20.14	69.44%	\$24.29	-16.23%	\$13.80	\$47.00
ROSCOMMON FOREST MGT UNIT	4	877.00	\$15.20	\$10.61	69.84%	\$11.44	-24.76%	\$8.00	\$15.85
GRAYLING FOREST MGT UNIT	3	653.00	\$12.32	\$9.81	79.59%	\$12.07	-2.05%	\$7.40	\$15.00
GLADWIN FOREST MGT UNIT	4	4,913.00	\$14.25	\$10.30	72.24%	\$10.85	-23.89%	\$4.60	\$11.45
AUSABLE STATE FOREST		6,443.00	\$14.19	\$10.29	72.53%	\$11.05	-22.09%	\$4.60	\$15.85
NORTHERN LOWER PENINSULA	30	12,196.10	\$20.90	\$14.82	70.90%	\$17.07	-18.36%	\$4.60	\$47.00
STATEWIDE	33				70.34%		-15.07%	\$4.60	\$47.00
RED OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
				שי זועט					
	(1)	(2)	(3)	PRICE (4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	(1)	(2) 713.00	_			(6) \$45.21			(9) \$70.00
ESCANABA FOREST MGT UNIT  ESCANABA RIVER STATE FOREST	. ,	` '	(3)	(4)	(5)	, ,	(7)	(8)	l)————————————————————————————————————
	2	713.00	(3) \$48.02	(4)	(5) 55.96%	\$45.21	(7)	(8)	\$70.00
ESCANABA RIVER STATE FOREST	$\frac{2}{2}$	713.00 713.00	\$48.02 \$48.02	\$26.87 \$26.87	(5) 55.96% 55.96%	\$45.21 \$45.21	-5.85% -5.85%	(8) \$35.00 \$35.00	\$70.00 \$70.00
ESCANABA RIVER STATE FOREST UPPER PENINSULA	$\frac{2}{2}$	713.00 713.00	\$48.02 \$48.02	\$26.87 \$26.87	55.96% 55.96% 55.96%	\$45.21 \$45.21	-5.85% -5.85% -5.85%	(8) \$35.00 \$35.00 \$35.00	\$70.00 \$70.00 \$70.00
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT	2 2 2 3	713.00 713.00  2,836.00	\$48.02 \$48.02 \$27.64	\$26.87 \$26.87 \$20.48	55.96% 55.96% 55.96% 74.11%	\$45.21 \$45.21  \$38.18	-5.85% -5.85% -5.85% 38.14%	\$35.00 \$35.00 \$35.00 \$20.95	\$70.00 \$70.00 \$70.00 \$61.53
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT	2 2 2 3 1	713.00 713.00  2,836.00 211.00	\$48.02 \$48.02 \$48.02 \$27.64 \$29.48	(4)	55.96% 55.96% 55.96% 74.11% 84.97%	\$45.21 \$45.21  \$38.18 \$33.00	-5.85% -5.85% -5.85% -5.85% 38.14% 11.94%	\$35.00 \$35.00 \$35.00 \$20.95 \$33.00	\$70.00 \$70.00 \$70.00 \$61.53 \$33.00
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	713.00 713.00  2,836.00 211.00 145.00	\$48.02 \$48.02 \$48.02 \$27.64 \$29.48 \$27.54	\$26.87 \$26.87 \$26.87 \$20.48 \$25.05 \$24.50	55.96% 55.96% 55.96% 74.11% 84.97% 88.96%	\$45.21 \$45.21 \$38.18 \$33.00 \$24.50	-5.85% -5.85% -5.85% 38.14% 11.94% -11.04%	(8) \$35.00 \$35.00 \$35.00 \$20.95 \$33.00 \$24.50	\$70.00 \$70.00 \$70.00 \$61.53 \$33.00 \$24.50
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	713.00 713.00 2,836.00 211.00 145.00 3,192.00	\$48.02 \$48.02 \$27.64 \$29.48 \$27.54 \$27.76	\$26.87 \$26.87 \$20.48 \$25.05 \$24.50 \$20.97	55.96% 55.96% 55.96% 74.11% 84.97% 88.96% 75.54%	\$45.21 \$45.21 \$38.18 \$33.00 \$24.50 \$37.21	-5.85% -5.85% -5.85% -38.14% 11.94% -11.04% -34.08%	\$35.00 \$35.00 \$35.00 \$20.95 \$33.00 \$24.50 \$20.95	\$70.00 \$70.00 \$70.00 \$61.53 \$33.00 \$24.50 \$61.53
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI	2 2 2 3 1 1 5	713.00 713.00  2,836.00 211.00 145.00 3,192.00 1,426.00	\$48.02 \$48.02 \$27.64 \$29.48 \$27.54 \$27.76 \$20.88	\$26.87 \$26.87 \$20.48 \$25.05 \$24.50 \$20.97 \$13.87	55.96% 55.96% 55.96% 74.11% 84.97% 88.96% 75.54% 66.44%	\$45.21 \$45.21 \$38.18 \$33.00 \$24.50 \$37.21 \$13.87	-5.85% -5.85% -5.85% -38.14% 11.94% -11.04% -34.08% -33.56%	\$35.00 \$35.00 \$35.00 \$20.95 \$33.00 \$24.50 \$20.95 \$13.20	\$70.00 \$70.00 \$70.00 \$61.53 \$33.00 \$24.50 \$61.53 \$15.15
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT	2 2 3 1 1 5 3 2	713.00 713.00 2,836.00 211.00 145.00 3,192.00 1,426.00 384.00	\$48.02 \$48.02 \$27.64 \$29.48 \$27.54 \$27.76 \$20.88 \$19.31	\$26.87 \$26.87 \$20.48 \$25.05 \$24.50 \$20.97 \$13.87 \$11.35	55.96% 55.96% 55.96% 74.11% 84.97% 88.96% 75.54% 66.44% 58.78%	\$45.21 \$45.21 \$38.18 \$33.00 \$24.50 \$37.21 \$13.87 \$11.47	-5.85% -5.85% -5.85% -5.85% -11.94% -11.04% -34.08% -33.56% -40.60%	\$35.00 \$35.00 \$35.00 \$20.95 \$33.00 \$24.50 \$20.95 \$13.20 \$11.00	\$70.00 \$70.00 \$70.00 \$61.53 \$33.00 \$24.50 \$61.53 \$15.15 \$11.90
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	713.00 713.00 2,836.00 211.00 145.00 3,192.00 1,426.00 384.00 1,810.00	\$48.02 \$48.02 \$27.64 \$29.48 \$27.76 \$20.88 \$19.31 \$20.55	\$26.87 \$26.87 \$20.48 \$25.05 \$24.50 \$20.97 \$13.87 \$11.35	55.96% 55.96% 55.96% 74.11% 84.97% 88.96% 75.54% 66.44% 58.78%	\$45.21 \$45.21 \$38.18 \$33.00 \$24.50 \$37.21 \$13.87 \$11.47	-5.85% -5.85% -5.85% -38.14% 11.94% -11.04% -34.08% -33.56% -40.60% -34.97%	\$35.00 \$35.00 \$35.00 \$20.95 \$33.00 \$24.50 \$20.95 \$13.20 \$11.00	\$70.00 \$70.00 \$70.00 \$61.53 \$33.00 \$24.50 \$61.53 \$15.15 \$11.90
ESCANABA RIVER STATE FOREST UPPER PENINSULA GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT	2 2 3 1 1 5 3 2 5	713.00 713.00 2,836.00 211.00 145.00 3,192.00 1,426.00 384.00 1,810.00 627.00	\$48.02 \$48.02 \$27.64 \$29.48 \$27.76 \$20.88 \$19.31 \$20.55 \$33.42	\$26.87 \$26.87 \$20.48 \$25.05 \$24.50 \$20.97 \$13.87 \$11.35 \$13.34	55.96% 55.96% 55.96% 74.11% 84.97% 88.96% 75.54% 66.44% 58.78% 64.91%	\$45.21 \$45.21 \$38.18 \$33.00 \$24.50 \$37.21 \$13.87 \$11.47 \$13.36	-5.85% -5.85% -5.85% -38.14% 11.94% -11.04% -34.08% -33.56% -40.60% -34.97% 8.80%	\$35.00 \$35.00 \$35.00 \$20.95 \$33.00 \$24.50 \$20.95 \$13.20 \$11.00 \$25.65	\$70.00 \$70.00 \$70.00 \$61.53 \$33.00 \$24.50 \$61.53 \$15.15 \$11.90 \$15.15 \$45.00

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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)
BARAGA FOREST MGT UNIT	1	112.00	\$65.73	\$55.85	84.97%	\$55.85	-15.03%	\$55.85	\$55.85
CRYSTAL FALLS FOREST MGT UNI	3	3,496.00	\$91.46	\$59.53	65.09%	\$74.96	-18.04%	\$45.25	\$80.00
GWINN FOREST MGT UNIT	2	633.00	\$81.96	\$50.69	61.84%	\$61.77	-24.63%	\$52.10	\$66.21
ESCANABA FOREST MGT UNIT	4	3,670.00	\$81.96	\$55.27	67.43%	\$81.11	-1.04%	\$65.00	\$84.57
ESCANABA RIVER STATE FOREST	6	4,303.00	\$81.96	\$54.59	66.61%	\$78.27	-4.51%	\$52.10	\$84.57
SHINGLETON FOREST MGT UNIT	5	3,560.00	\$111.51	\$75.85	68.02%	\$85.43	-23.39%	\$75.00	\$90.35
NEWBERRY FOREST MGT UNIT	6	2,943.00	\$112.39	\$102.34	91.06%	\$107.51	-4.34%	\$75.15	\$128.93
S STE MARIE FMU (NAUBINWAY)	3	3,176.00	\$112.13	\$90.16	80.41%	\$130.29	16.19%	\$90.85	\$140.01
S STE MARIE FMU (SOO MAINLAN	2	1,139.00	\$112.29	\$95.43	84.99%	\$95.43	-15.01%	\$95.30	\$95.60
LAKE SUPERIOR STATE FOREST	<u> </u>	10,818.00	\$112.01	\$89.32	79.74%	\$105.66	-5.67%	\$75.00	\$140.01
UPPER PENINSULA	26				74.84%		-7.58%	\$45.25	\$140.01
GAYLORD FOREST MGT UNIT	7	4,307.00	\$83.04	\$58.23	70.13%	\$77.20	-7.03%	\$57.30	\$155.00
PIGEON RIVER FOREST MGT UNIT	1	234.00	\$82.83	\$67.90	81.98%	\$100.00	20.73%	\$100.00	\$100.00
ATLANTA FOREST MGT UNIT	5	753.00	\$83.71	\$58.97	70.45%	\$60.85	-27.31%	\$57.00	\$69.50
MACKINAW STATE FOREST	<u></u>	5,294.00	\$83.12	\$58.76	70.69%	\$75.88	-8.71%	\$57.00	\$155.00
TRAVERSE CITY FOREST MGT UNI	15	6,589.00	\$58.34	\$43.57	74.68%	\$57.04	-2.23%	\$47.00	\$85.00
CADILLAC FOREST MGT UNIT	10	4,918.00	\$58.24	\$40.41	69.38%	\$67.59	16.06%	\$38.90	\$100.00
PERE MARQUETTE STATE FORES	25	11,507.00	\$58.30	\$42.22	72.42%	\$61.55	5.58%	\$38.90	\$100.00
ROSCOMMON FOREST MGT UNIT	5	850.00	\$72.65	\$49.86	68.63%	\$51.30	-29.38%	\$49.50	\$55.00
GRAYLING FOREST MGT UNIT	7	4,112.00	\$59.70	\$47.45	79.49%	\$77.96	30.59%	\$27.70	\$200.00
GLADWIN FOREST MGT UNIT	1	168.00	\$84.47	\$65.90	78.02%	\$100.00	18.39%	\$100.00	\$100.00
AUSABLE STATE FOREST	<u></u>	5,130.00	\$62.65	\$48.46	77.34%	\$74.26	18.53%	\$27.70	\$200.00
NORTHERN LOWER PENINSULA	51	21,931.00	\$65.31	\$47.67	72.99%	\$67.98	4.10%	\$27.70	\$200.00
STATEWIDE	77				74.04%		-2.55%	\$27.70	\$200.00
TAMARACK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	3	,	·	\$20.90	51.25%	\$32.79	-19.59%	\$27.01	\$34.93
ESCANABA FOREST MGT UNIT	2	343.00	\$24.15	<u> </u>	47.36%	\$18.66 	22.72% 	\$13.50	\$20.01
ESCANABA RIVER STATE FOREST	2	343.00		\$11.44	47.36%	\$18.66	-22.72%	\$13.50	\$20.01
SHINGLETON FOREST MGT UNIT	1	336.00		\$9.55	62.05%	\$35.00	127.42%	\$35.00	\$35.00
S STE MARIE FMU (NAUBINWAY)	1	91.00		\$12.95	80.94%	\$12.95 ————————	19.06% 	\$12.95	\$12.95
LAKE SUPERIOR STATE FOREST	2	427.00	\$15.52	\$10.27	66.20%	\$30.30	95.24%	\$12.95	\$35.00
UPPER PENINSULA	7				52.32%		-7.91%	\$12.95	\$35.00
STATEWIDE	7				52.32%		-7.91%	\$12.95	\$35.00

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1 OLI WOOD (OOIGS, 300	generalno								
WHITE ASH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT	1	510.00	\$28.29	\$18.40	65.04%	\$18.40	-34.96%	\$18.40	\$18.40
LAKE SUPERIOR STATE FOREST		510.00	\$28.29	\$18.40	65.04%	\$18.40	-34.96%	\$18.40	\$18.40
UPPER PENINSULA	1				65.04%		-34.96%	\$18.40	\$18.40
GAYLORD FOREST MGT UNIT	2	1,499.00	\$14.85	\$8.78	59.10%	\$8.78	-40.90%	\$7.45	\$10.60
MACKINAW STATE FOREST	2	1,499.00	\$14.85	\$8.78	59.10%	\$8.78	-40.90%	\$7.45	\$10.60
NORTHERN LOWER PENINSULA	2	1,499.00	\$14.85	\$8.78	59.10%	\$8.78	-40.90%	\$7.45	\$10.60
STATEWIDE	3				61.43%		-38.57%	\$7.45	\$18.40
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	1	531.00	\$12.40	\$6.20	50.00%	\$66.06	432.74%	\$66.06	\$66.06
PERE MARQUETTE STATE FORES	1	531.00	\$12.40	\$6.20	50.00%	\$66.06	432.74%	\$66.06	\$66.06
ROSCOMMON FOREST MGT UNIT	1	118.00	\$25.00	\$16.75	67.00%	\$17.00	-32.00%	\$17.00	\$17.00
AUSABLE STATE FOREST	1	118.00	\$25.00	\$16.75	67.00%	\$17.00	-32.00%	\$17.00	\$17.00
NORTHERN LOWER PENINSULA	2	649.00	\$14.69	\$8.12	55.26%	\$57.14	288.95%	\$17.00	\$66.06
STATEWIDE	2				55.26%		288.95%	\$17.00	\$66.06

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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)
ESCANABA FOREST MGT UNIT	1	599.00	\$38.50	\$31.55	81.95%	\$41.55	7.92%	\$41.55	\$41.55
ESCANABA RIVER STATE FOREST	1	599.00	\$38.50	\$31.55	81.95%	\$41.55	7.92%	\$41.55	\$41.55
SHINGLETON FOREST MGT UNIT	1	59.00	\$36.55	\$27.40	74.97%	\$50.00	36.80%	\$50.00	\$50.00
NEWBERRY FOREST MGT UNIT	4	2,668.00	\$38.50	\$30.97	80.45%	\$33.67	-12.55%	\$22.20	\$88.00
LAKE SUPERIOR STATE FOREST	5	2,727.00	\$38.45	\$30.89	80.33%	\$34.02	-11.53%	\$22.20	\$88.00
UPPER PENINSULA	6				80.62%		-8.03%	\$22.20	\$88.00
GAYLORD FOREST MGT UNIT	1	46.00	\$40.33	\$27.00	66.95%	\$54.00	33.90%	\$54.00	\$54.00
PIGEON RIVER FOREST MGT UNIT	1	133.00	\$22.86	\$17.40	76.12%	\$20.00	-12.51%	\$20.00	\$20.00
ATLANTA FOREST MGT UNIT	2	444.00	\$33.99	\$23.78	69.96%	\$23.78	-30.04%	\$21.05	\$37.40
MACKINAW STATE FOREST	4	623.00	\$32.08	\$22.65	70.61%	\$25.20	-21.44%	\$20.00	\$54.00
TRAVERSE CITY FOREST MGT UNI	6	1,267.60	\$27.00	\$19.83	73.46%	\$28.07	3.98%	\$18.85	\$40.00
CADILLAC FOREST MGT UNIT	2	699.00	\$24.71	\$15.55	62.92%	\$15.55	-37.08%	\$14.65	\$16.25
PERE MARQUETTE STATE FORES	8	1,966.60	\$26.18	\$18.31	69.93%	\$23.62	-9.79%	\$14.65	\$40.00
ROSCOMMON FOREST MGT UNIT	2	964.00	\$24.15	\$17.35	71.86%	\$17.35	-28.14%	\$17.15	\$17.90
AUSABLE STATE FOREST		964.00	\$24.15	\$17.35	71.86%	\$17.35	-28.14%	\$17.15	\$17.90
NORTHERN LOWER PENINSULA	14	3,553.60	\$26.67	\$18.81	70.55%	\$22.20	-16.76%	\$14.65	\$54.00
STATEWIDE	20				76.34%		-11.74%	\$14.65	\$88.00
WHITE SPRUCE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	1	130.00	\$35.51	\$17.75	49.99%	\$57.75	62.63%	\$57.75	\$57.75
CRYSTAL FALLS FOREST MGT UNI	1	97.00	\$31.35	\$21.95	70.02%	\$35.11	11.99%	\$35.11	\$35.11
GWINN FOREST MGT UNIT	11	2,217.00	\$39.53	\$25.19	63.73%	\$44.48	12.53%	\$23.95	\$53.45
ESCANABA RIVER STATE FOREST	$\frac{1}{11}$	<u></u>	\$39.53	\$25.19	63.73%	\$44.48	12.53%	\$23.95	\$53.45
NEWBERRY FOREST MGT UNIT	1	157.00	\$50.61	\$40.50	80.02%	\$42.00	-17.01%	\$42.00	\$42.00
LAKE SUPERIOR STATE FOREST	<u> </u>	157.00	\$50.61	\$40.50	80.02%	\$42.00	-17.01%	\$42.00	\$42.00
UPPER PENINSULA	14				64.56%		12.48%	\$23.95	\$57.75
ROSCOMMON FOREST MGT UNIT	1	341.00	\$59.33	\$42.10	70.96%	\$42.10	-29.04%	\$42.10	\$42.10
AUSABLE STATE FOREST		341.00	\$59.33	\$42.10	70.96%	\$42.10	-29.04%	\$42.10	\$42.10
NORTHERN LOWER PENINSULA	1	341.00	\$59.33	\$42.10	70.96%	\$42.10	-29.04%	\$42.10	\$42.10
STATEWIDE	15				65.61%		5.68%	\$23.95	\$57.75

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PULPWOOD EXCLUSION (Cords, see general note 3)

FULF WOOD EXCLUSION	• (Oolao, oo	o gonorai noi	.00,	
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	155.00	\$143.53	\$143.53
PERE MARQUETTE STATE FORES	${1}$	155.00	\$143.53	\$143.53
ROSCOMMON FOREST MGT UNIT	1	121.00	\$433.00	\$433.00
AUSABLE STATE FOREST		121.00	\$433.00	\$433.00
NORTHERN LOWER PENINSULA	2	276.00	\$143.53	\$433.00
STATEWIDE	2		\$143.53	\$433.00
JACK PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	1,915.00	\$125.23	\$125.23
AUSABLE STATE FOREST	${1}$	1,915.00	\$125.23	\$125.23
NORTHERN LOWER PENINSULA	1	1,915.00	\$125.23	\$125.23
STATEWIDE	1		\$125.23	\$125.23
* = = =	· ·		Ψ120.20	Ψ120.20
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	
	# OF SALES	TOTAL VOLUME (2)		
MIXED	# OF SALES SOLD			
MIXED ASPEN	# OF SALES SOLD (1)	(2)	MIN PRICE	MAX PRICE
MIXED ASPEN TRAVERSE CITY FOREST MGT UNI	# OF SALES SOLD (1)	(2)	\$200.00	\$200.00
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES	# OF SALES SOLD (1) 1	(2) 	\$200.00 \$200.00	\$200.00 \$200.00
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA	# OF SALES SOLD  (1) 1  1  # OF SALES	(2) 	\$200.00 \$200.00 \$200.00	\$200.00 \$200.00 \$200.00 \$200.00
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE	# OF SALES SOLD  (1)  1 1 1 1	(2) 204.00 204.00 204.00	\$200.00 \$200.00 \$200.00 \$200.00	\$200.00 \$200.00 \$200.00 \$200.00
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE  MIXED	# OF SALES SOLD  (1)  1  1  # OF SALES SOLD	(2) 204.00 204.00 204.00 TOTAL VOLUME	\$200.00 \$200.00 \$200.00 \$200.00	\$200.00 \$200.00 \$200.00 \$200.00
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE  MIXED OAK	# OF SALES SOLD  (1)  1 1 1 # OF SALES SOLD  (1)	(2) 204.00 204.00 204.00 TOTAL VOLUME (2)	\$200.00 \$200.00 \$200.00 \$200.00 MIN PRICE	\$200.00 \$200.00 \$200.00 \$200.00 MAX PRICE
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE MIXED OAK ROSCOMMON FOREST MGT UNIT	# OF SALES SOLD  (1)  1  1  # OF SALES SOLD  (1)  (1)  1	(2)  204.00 204.00 204.00  TOTAL VOLUME (2) 187.00	\$200.00 \$200.00 \$200.00 \$200.00 MIN PRICE	\$200.00 \$200.00 \$200.00 \$200.00 MAX PRICE
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE  MIXED OAK  ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT	# OF SALES SOLD  (1)  1  1  # OF SALES SOLD  (1)  (1)  2	(2)  204.00  204.00  204.00  TOTAL VOLUME  (2)  187.00  572.00	\$200.00 \$200.00 \$200.00 \$200.00 MIN PRICE \$70.00 \$49.50 \$50.00	\$200.00 \$200.00 \$200.00 \$200.00 MAX PRICE \$70.00 \$122.00
MIXED ASPEN  TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE  MIXED OAK  ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT GLADWIN FOREST MGT UNIT	# OF SALES SOLD  (1)  1 1 # OF SALES SOLD  (1)  (1) 1 2 1	(2)  204.00  204.00  204.00  TOTAL VOLUME  (2)  187.00  572.00  582.00	\$200.00 \$200.00 \$200.00 \$200.00 MIN PRICE \$70.00 \$49.50 \$50.00	\$200.00 \$200.00 \$200.00 \$200.00 MAX PRICE \$70.00 \$122.00 \$50.00

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PULPWOOD EXCLUSION (Cords, see general note 3)

PULPWOOD EXCLUSION (Cords, see general note 3)						
MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE		
	(1)	(2)				
ATLANTA FOREST MGT UNIT	2	402.00	\$142.29	\$436.34		
MACKINAW STATE FOREST		402.00	\$142.29	\$436.34		
NORTHERN LOWER PENINSULA	2	402.00	\$142.29	\$436.34		
STATEWIDE	2		\$142.29	\$436.34		
N. WHITE CEDAR	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE		
	(1)	(2)				
GAYLORD FOREST MGT UNIT	1	37.00	\$724.08	\$724.08		
MACKINAW STATE FOREST	1	37.00	\$724.08	\$724.08		
NORTHERN LOWER PENINSULA	1	37.00	\$724.08	\$724.08		
STATEWIDE	1		\$724.08	\$724.08		
RED MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE		
GAYLORD FOREST MGT UNIT	1	291.00	\$122.00	\$122.00		
PIGEON RIVER FOREST MGT UNIT	1	85.00	\$235.27	\$235.27		
MACKINAW STATE FOREST		376.00	\$122.00	\$235.27		
TRAVERSE CITY FOREST MGT UNI	1	50.00	\$234.76	\$234.76		
PERE MARQUETTE STATE FORES	<u> </u>	50.00	\$234.76	\$234.76		
GLADWIN FOREST MGT UNIT	1	992.00	\$161.00	\$161.00		
AUSABLE STATE FOREST		992.00	\$161.00	\$161.00		
NORTHERN LOWER PENINSULA	4	1,418.00	\$122.00	\$235.27		
STATEWIDE	4		\$122.00	\$235.27		
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE		
	(1)	(2)				
GAYLORD FOREST MGT UNIT	1	68.00	\$584.98	\$584.98		
MACKINAW STATE FOREST		68.00	\$584.98	\$584.98		
NORTHERN LOWER PENINSULA	1	68.00	\$584.98	\$584.98		
STATEWIDE	1		\$584.98	\$584.98		

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PULPWOOD EXCLUSION (Cords, see general note 3)

FULL MOOD EXCEDSION	v (Corus, se	e general noi	. <del>e</del> 3)	
SUGAR	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
MAPLE	SOLD			
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	551.00	\$149.56	\$149.56
PERE MARQUETTE STATE FORES		551.00	\$149.56	\$149.56
NORTHERN LOWER PENINSULA	1	551.00	\$149.56	\$149.56
STATEWIDE	1		\$149.56	\$149.56
WHITE	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
ASH	SOLD			
	(1)	(2)		
GAYLORD FOREST MGT UNIT	2	567.00	\$54.43	\$70.00
MACKINAW STATE FOREST		567.00	\$54.43	\$70.00
NORTHERN LOWER PENINSULA	2	567.00	\$54.43	\$70.00
STATEWIDE	2		\$54.43	\$70.00
WHITE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
OAK				
	(1)	(2)		
GLADWIN FOREST MGT UNIT	1	1,805.00	\$395.00	\$395.00
AUSABLE STATE FOREST	1	1,805.00	\$395.00	\$395.00
NORTHERN LOWER PENINSULA	1	1,805.00	\$395.00	\$395.00
STATEWIDE	1		\$395.00	\$395.00
WHITE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
PINE	SOLD			
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	57.00	\$229.88	\$229.88
MACKINAW STATE FOREST	1	57.00	\$229.88	\$229.88
CADILLAC FOREST MGT UNIT	1	226.00	\$207.69	\$207.69
PERE MARQUETTE STATE FORES	1	226.00	\$207.69	\$207.69
NORTHERN LOWER PENINSULA	2	283.00	\$207.69	\$229.88
STATEWIDE	2		\$207.69	\$229.88

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