

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

#### AVERAGE STUMPAGE PRICE REPORT FOR 07/01/2016 TO 12/31/2016

#### 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)

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	6	562.17	\$70.02	\$55.38	79.09%	\$61.43	-12.26%	\$52.00	\$100.00
ATLANTA FOREST MGT UNIT	2	63.98	\$71.37	\$59.99	84.05%	\$61.28	-14.15%	\$51.00	\$67.00
MACKINAW STATE FOREST	8	626.15	\$70.16	\$55.85	79.61%	\$61.42	-12.46%	\$51.00	\$100.00
TRAVERSE CITY FOREST MGT UNI	8	231.17	\$135.69	\$96.87	71.39%	\$120.34	-11.31%	\$99.00	\$125.00
CADILLAC FOREST MGT UNIT	3	45.09	\$115.04	\$70.70	61.46%	\$79.71	-30.72%	\$75.00	\$102.00
PERE MARQUETTE STATE FORES	11	276.26	\$132.32	\$92.60	69.98%	\$113.71	-14.06%	\$75.00	\$125.00
ROSCOMMON FOREST MGT UNIT	3	274.98	\$113.47	\$79.66	70.21%	\$132.30	16.59%	\$83.00	\$175.00
AUSABLE STATE FOREST	3	274.98	\$113.47	\$79.66	70.21%	\$132.30	16.59%	\$83.00	\$175.00
NORTHERN LOWER PENINSULA	22	1,177.39	\$94.86	\$70.04	73.83%	\$90.24	-4.87%	\$51.00	\$175.00
STATEWIDE	22				73.83%		-4.87%	\$51.00	\$175.00
BASSWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	5.90	\$255.98	\$115.00	44.93%	\$115.00	-55.07%	\$115.00	\$115.00
CRYSTAL FALLS FOREST MGT UNI	4	94.88	\$267.30	\$178.40	66.74%	\$199.74	-25.28%	\$160.00	\$240.00
GWINN FOREST MGT UNIT	1	12.89	\$283.92	\$241.00	84.88%	\$441.00	55.33%	\$441.00	\$441.00
ESCANABA FOREST MGT UNIT	4	16.99	\$299.85	\$210.35	70.15%	\$210.35	-29.85%	\$180.00	\$255.00
ESCANABA RIVER STATE FOREST	5	29.88	\$292.98	\$223.57	76.31%	\$309.85	5.76%	\$180.00	\$441.00
UPPER PENINSULA	10				68.17%		-18.91%	\$115.00	\$441.00
GAYLORD FOREST MGT UNIT	6	461.38	\$78.85	\$56.04	71.07%	\$84.71	7.43%	\$52.00	\$156.00
PIGEON RIVER FOREST MGT UNIT	4	258.60	\$91.10	\$71.10	78.04%	\$131.85	44.74%	\$68.00	\$180.00
ATLANTA FOREST MGT UNIT	1	167.69	\$79.57	\$68.00	85.46%	\$68.00	-14.54%	\$68.00	\$68.00
MACKINAW STATE FOREST	11	887.67	\$82.56	\$62.69	75.93%	\$95.29	15.42%	\$52.00	\$180.00
TRAVERSE CITY FOREST MGT UNI	2	44.18	\$117.51	\$98.86	84.13%	\$98.86	-15.87%	\$94.00	\$100.00
CADILLAC FOREST MGT UNIT	1	11.10	\$133.60	\$87.00	65.12%	\$87.00	-34.88%	\$87.00	\$87.00
PERE MARQUETTE STATE FORES	3	55.28	\$120.74	\$96.48	79.91%	\$96.48	-20.09%	\$87.00	\$100.00
GRAYLING FOREST MGT UNIT	1	182.80	\$98.86	\$73.00	73.84%	\$73.00	-26.16%	\$73.00	\$73.00
AUSABLE STATE FOREST	1	182.80	\$98.86	\$73.00	73.84%	\$73.00	-26.16%	\$73.00	\$73.00
NORTHERN LOWER PENINSULA	15	1,125.75	\$87.08	\$66.02	75.82%	\$91.73	5.34%	\$52.00	\$180.00
STATEWIDE	25				73.78%		-1.13%	\$52.00	\$441.00

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-22.30%

\$45.00

\$157.00

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SAWLOGS (MBF, see general note 3)

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STATEWIDE

BEECH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	4	12.78	\$99.13	\$82.18	82.90%	\$127.94	29.06%	\$77.00	\$150.00
ESCANABA RIVER STATE FOREST	4	12.78	\$99.13	\$82.18	82.90%	\$127.94	29.06%	\$77.00	\$150.00
UPPER PENINSULA	4				82.90%		29.06%	\$77.00	\$150.00
GAYLORD FOREST MGT UNIT	4	437.89	\$66.91	\$53.67	80.21%	\$84.98	27.01%	\$26.00	\$129.00
PIGEON RIVER FOREST MGT UNIT	1	49.20	\$92.45	\$79.00	85.45%	\$79.00	-14.55%	\$79.00	\$79.00
ATLANTA FOREST MGT UNIT	1	145.00	\$39.70	\$34.00	85.64%	\$144.50	263.98%	\$144.50	\$144.50
MACKINAW STATE FOREST	6	632.09	\$62.66	\$51.13	81.60%	\$98.17	56.68%	\$26.00	\$144.50
TRAVERSE CITY FOREST MGT UNI	2	3.78	\$99.18	\$72.56	73.17%	\$74.20	-25.19%	\$70.00	\$93.00
PERE MARQUETTE STATE FORES		3.78	\$99.18	\$72.56	73.17%	\$74.20	-25.19%	\$70.00	\$93.00
NORTHERN LOWER PENINSULA	8	635.87	\$62.88	\$51.26	81.52%	\$98.03	55.91%	\$26.00	\$144.50
STATEWIDE	12				81.57%		55.08%	\$26.00	\$150.00
BLACK ASH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	2	1.99	\$100.00	\$57.06	57.06%	\$57.06	-42.94%	\$45.00	\$85.00
GWINN FOREST MGT UNIT	1	0.10	\$139.10	\$118.00	84.83%	\$118.00	-15.17%	\$118.00	\$118.00
ESCANABA FOREST MGT UNIT	2	1.80	\$141.66	\$116.33	82.12%	\$132.33	-6.58%	\$120.00	\$157.00
ESCANABA RIVER STATE FOREST	3	1.90	\$141.53	\$116.42	82.26%	\$131.58	-7.03%	\$118.00	\$157.00
UPPER PENINSULA	5				71.54%		-22.30%	\$45.00	\$157.00

71.54%

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SAWLOGS (MBF, see general note 3)

BLACK CHERRY	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	1	1.50	\$338.75	\$288.00	85.02%	\$288.00	-14.98%	\$288.00	\$288.00
GWINN FOREST MGT UNIT	2	0.79	\$338.43	\$288.00	85.10%	\$288.00	-14.90%	\$288.00	\$288.00
ESCANABA RIVER STATE FOREST		0.79	\$338.43	\$288.00	85.10%	\$288.00	-14.90%	\$288.00	\$288.00
SHINGLETON FOREST MGT UNIT	1	17.70	\$338.68	\$322.00	95.08%	\$340.00	0.39%	\$340.00	\$340.00
LAKE SUPERIOR STATE FOREST		17.70	\$338.68	\$322.00	95.08%	\$340.00	0.39%	\$340.00	\$340.00
UPPER PENINSULA	4				93.93%		-1.37%	\$288.00	\$340.00
GAYLORD FOREST MGT UNIT	1	13.69	\$400.00	\$280.00	70.00%	\$300.00	-25.00%	\$300.00	\$300.00
MACKINAW STATE FOREST		13.69	\$400.00	\$280.00	70.00%	\$300.00	-25.00%	\$300.00	\$300.00
TRAVERSE CITY FOREST MGT UNI	6	17.29	\$344.58	\$266.66	77.39%	\$267.08	-22.49%	\$250.00	\$293.00
CADILLAC FOREST MGT UNIT	2	336.68	\$365.79	\$146.32	40.00%	\$160.26	-56.19%	\$160.00	\$224.00
PERE MARQUETTE STATE FORES	<u></u>	353.97	\$364.75	\$152.20	41.73%	\$165.48	-54.63%	\$160.00	\$293.00
NORTHERN LOWER PENINSULA	9	367.66	\$366.07	\$156.96	42.88%	\$170.49	-53.43%	\$160.00	\$300.00
STATEWIDE	13				45.32%		-50.93%	\$160.00	\$340.00
MISCELLANEOUS SPECIES 1	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	1	11.19	\$10.00	\$6.00	60.00%	\$6.00	-40.00%	\$6.00	\$6.00
PERE MARQUETTE STATE FORES		11.19	\$10.00	\$6.00	60.00%	\$6.00	-40.00%	\$6.00	\$6.00
NORTHERN LOWER PENINSULA	1	11.19	\$10.00	\$6.00	60.00%	\$6.00	-40.00%	\$6.00	\$6.00
STATEWIDE	1				60.00%		-40.00%	\$6.00	\$6.00

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SAWLOGS (MBF, see ge	neral note 3	))							
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	4	186.88	\$110.80	\$81.76	73.79%	\$83.87	-24.30%	\$76.00	\$100.00
PIGEON RIVER FOREST MGT UNIT	3	82.39	\$114.79	\$95.89	83.53%	\$95.89	-16.47%	\$93.00	\$100.00
ATLANTA FOREST MGT UNIT	7	677.77	\$109.39	\$88.41	80.82%	\$101.89	-6.86%	\$79.00	\$120.00
MACKINAW STATE FOREST	$\frac{1}{14}$	947.04	\$110.14	\$87.75	79.67%	\$97.81		\$76.00	\$120.00
TRAVERSE CITY FOREST MGT UNI	13	689.46	\$130.53	\$96.69	74.08%	\$169.24	29.66%	\$86.00	\$280.00
CADILLAC FOREST MGT UNIT	3	695.79	\$164.90	\$108.53	65.82%	\$116.68	-29.24%	\$110.00	\$125.00
PERE MARQUETTE STATE FORES	$\frac{1}{16}$	1,385.25	\$147.79	\$102.64	69.45%	<u>_</u>	-3.35%	\$86.00	\$280.00
ROSCOMMON FOREST MGT UNIT	1	7.19	\$101.47	\$86.00	84.76%	\$90.00	-11.30%	\$90.00	\$90.00
GRAYLING FOREST MGT UNIT	6	693.05	\$99.44	\$77.13	77.56%	\$96.81	-2.64%	\$55.50	\$120.00
GLADWIN FOREST MGT UNIT	2	24.19	\$132.97	\$103.15	77.57%	\$126.92	-4.55%	\$106.00	\$150.00
AUSABLE STATE FOREST	9	724.43	\$100.58	\$78.08	77.63%	\$97.75	-2.81%	\$55.50	\$150.00
NORTHERN LOWER PENINSULA	39	3,056.72	\$124.94	\$92.21	73.80%	\$118.20	-5.39%	\$55.50	\$280.00
STATEWIDE	39				73.80%		-5.39%	\$55.50	\$280.00
	•				10.0070		-5.5576	ψυυ.υυ	Ψ200.00
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) 76.10	AT TIME OF APPRAISAL (3) \$280.23	ADVERTISED PRICE (4) \$147.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67%	(6) \$508.34	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41%	MINIMUM SOLD PRICE (8) \$200.00	MAXIMUM SOLD PRICE (9) \$924.23
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA	# OF SALES SOLD (1) 2	(2) 76.10	AT TIME OF APPRAISAL (3) \$280.23	ADVERTISED PRICE (4) \$147.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67%	(6) \$508.34	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41%	MINIMUM SOLD PRICE (8) \$200.00	MAXIMUM SOLD PRICE (9) \$924.23
MIXED HARDWOOD CRYSTAL FALLS FOREST MGT UNI	# OF SALES SOLD (1)	76.10 	AT TIME OF APPRAISAL (3) \$280.23	ADVERTISED PRICE (4) \$147.60	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67%	(6) \$508.34	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41%	MINIMUM SOLD PRICE (8) \$200.00	MAXIMUM SOLD PRICE (9) \$924.23
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA STATEWIDE MIXED	# OF SALES SOLD  (1)  2  2  4 OF SALES SOLD	(2) 76.10  TOTAL VOLUME	AT TIME OF APPRAISAL (3) \$280.23 AVG. PRICE AT TIME OF APPRAISAL	ADVERTISED PRICE (4) \$147.60  AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67% 52.67% RATIO OF COLUMN 4 TO COLUMN 3	SOLD PRICE  (6)  \$508.34  AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41% 81.41% % CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE (8) \$200.00 \$200.00 MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE (9) \$924.23 \$924.23 MAXIMUM SOLD PRICE
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA STATEWIDE  MIXED OAK	# OF SALES SOLD  (1)  2  2  # OF SALES SOLD  (1)	(2) 76.10  TOTAL VOLUME (2)	AT TIME OF APPRAISAL (3) \$280.23 AVG. PRICE AT TIME OF APPRAISAL (3)	ADVERTISED PRICE (4) \$147.60  AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67% 52.67% RATIO OF COLUMN 4 TO COLUMN 3 (5)	SOLD PRICE  (6)  \$508.34  AVERAGE SOLD PRICE  (6)	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41% 81.41% % CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8) \$200.00 \$200.00 MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9) \$924.23 \$924.23 MAXIMUM SOLD PRICE (9)
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA STATEWIDE  MIXED OAK  GAYLORD FOREST MGT UNIT	# OF SALES SOLD (1) 2 2 # OF SALES SOLD (1) 2	(2) 76.10 76.10 TOTAL VOLUME (2) 97.70	AT TIME OF APPRAISAL (3) \$280.23 AVG. PRICE AT TIME OF APPRAISAL (3) \$146.00	ADVERTISED PRICE (4) \$147.60  AVERAGE ADVERTISED PRICE (4) \$113.98	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67% 52.67% RATIO OF COLUMN 4 TO COLUMN 3 (5) 78.07%	(6) \$508.34  AVERAGE SOLD PRICE (6) \$139.32	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41% 81.41% % CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8) \$200.00 \$200.00 MINIMUM SOLD PRICE (8) \$124.00	MAXIMUM SOLD PRICE (9) \$924.23 \$924.23 \$924.23 MAXIMUM SOLD PRICE (9) \$200.00
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA STATEWIDE MIXED OAK  GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST	# OF SALES SOLD  (1)  2  2  # OF SALES SOLD  (1)  (1)  2  2	(2)  76.10   TOTAL VOLUME  (2)  97.70  97.70	AT TIME OF APPRAISAL (3)  \$280.23  AVG. PRICE AT TIME OF APPRAISAL (3)  \$146.00  \$146.00	ADVERTISED PRICE (4) \$147.60  AVERAGE ADVERTISED PRICE (4) \$113.98	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67% 52.67% RATIO OF COLUMN 4 TO COLUMN 3 (5) 78.07%	(6) \$508.34 	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41% 81.41% % CHANGE FROM COL. 3 TO COL. 6 (7) -4.57%	MINIMUM SOLD PRICE (8) \$200.00 \$200.00 \$200.00 MINIMUM SOLD PRICE (8) \$124.00	MAXIMUM SOLD PRICE (9) \$924.23 \$924.23 \$924.23 MAXIMUM SOLD PRICE (9) \$200.00
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA STATEWIDE  MIXED OAK  GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST ROSCOMMON FOREST MGT UNIT	# OF SALES SOLD  (1)  2  2  # OF SALES SOLD  (1)  (1)  2  4	(2)  76.10  76.10  TOTAL VOLUME  (2)  97.70  97.70  107.79	AT TIME OF APPRAISAL (3) \$280.23 AVG. PRICE AT TIME OF APPRAISAL (3) \$146.00 \$159.99	ADVERTISED PRICE (4) \$147.60  AVERAGE ADVERTISED PRICE (4) \$113.98 \$113.98	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67% 52.67% RATIO OF COLUMN 4 TO COLUMN 3 (5) 78.07% 65.39%	(6) \$508.34  AVERAGE SOLD PRICE  (6) \$139.32 \$139.32 \$105.30	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41% 81.41% % CHANGE FROM COL. 3 TO COL. 6 (7) -4.57% -34.18%	MINIMUM SOLD PRICE (8) \$200.00 \$200.00 MINIMUM SOLD PRICE (8) \$124.00 \$66.00	MAXIMUM SOLD PRICE (9) \$924.23 \$924.23 \$924.23 MAXIMUM SOLD PRICE (9) \$200.00 \$123.00
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA  STATEWIDE  MIXED OAK  GAYLORD FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT	# OF SALES SOLD  (1)  2  2  # OF SALES SOLD  (1)  — 2  2  4  14	(2)  76.10  76.10  TOTAL VOLUME  (2)  97.70  97.70  107.79  2,527.54	AT TIME OF APPRAISAL (3) \$280.23  AVG. PRICE AT TIME OF APPRAISAL (3) \$146.00 \$146.00 \$159.99 \$211.28	ADVERTISED PRICE (4) \$147.60   AVERAGE ADVERTISED PRICE (4) \$113.98  \$113.98  \$104.61 \$163.90	RATIO OF COLUMN 4 TO COLUMN 3 (5) 52.67% 52.67% RATIO OF COLUMN 4 TO COLUMN 3 (5) 78.07% 65.39% 77.57%	(6) \$508.34  AVERAGE SOLD PRICE  (6) \$139.32 \$139.32 \$105.30 \$199.50	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41% 81.41% % CHANGE FROM COL. 3 TO COL. 6 (7) -4.57% -34.18% -5.57%	MINIMUM SOLD PRICE (8) \$200.00 \$200.00 MINIMUM SOLD PRICE (8) \$124.00 \$66.00 \$113.00	MAXIMUM SOLD PRICE (9) \$924.23 \$924.23 \$924.23 MAXIMUM SOLD PRICE (9) \$200.00 \$200.00 \$123.00 \$279.70
MIXED HARDWOOD  CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA STATEWIDE  MIXED OAK  GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT GLADWIN FOREST MGT UNIT	# OF SALES SOLD (1)  2  # OF SALES SOLD (1)  (1)  2  4  14  2	(2)  76.10  76.10  76.10  76.10  76.10  76.10  97.70  97.70  107.79  2,527.54  40.29	AT TIME OF APPRAISAL (3)  \$280.23  AVG. PRICE AT TIME OF APPRAISAL (3)  \$146.00  \$159.99  \$211.28  \$201.15	ADVERTISED PRICE (4) \$147.60  AVERAGE ADVERTISED PRICE (4) \$113.98 \$113.98 \$104.61 \$163.90 \$160.31	RATIO OF COLUMN 4 TO COLUMN 3 (5)  52.67%  52.67%  RATIO OF COLUMN 4 TO COLUMN 3 (5)  78.07%  78.07%  65.39%  77.57%  79.70%	SOLD PRICE  (6)  \$508.34  AVERAGE SOLD PRICE  (6)  \$139.32  \$139.32  \$105.30  \$199.50  \$160.58	% CHANGE FROM COL. 3 TO COL. 6 (7) 81.41% 81.41% % CHANGE FROM COL. 3 TO COL. 6 (7) -4.57% -4.57% -34.18% -5.57% -20.17%	MINIMUM SOLD PRICE (8) \$200.00 \$200.00 MINIMUM SOLD PRICE (8) \$124.00 \$66.00 \$113.00 \$155.00	MAXIMUM SOLD PRICE (9) \$924.23 \$924.23 \$924.23 MAXIMUM SOLD PRICE (9) \$200.00 \$123.00 \$279.70 \$161.00

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SAWLOGS (MBF, see general note 3)

MIXED	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
PINE	SOLD		AT TIME OF	ADVERTISED	COLUMN 4 TO	SOLD PRICE	FROM COL. 3	SOLD	SOLD PRICE
FINE	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	26.39	\$138.59	\$90.00	64.94%	\$101.00	-27.12%	\$101.00	\$101.00
UPPER PENINSULA	1				64.94%		-27.12%	\$101.00	\$101.00
GRAYLING FOREST MGT UNIT	1	19.70	\$180.00	\$128.00	71.11%	\$130.00	-27.78%	\$130.00	\$130.00
AUSABLE STATE FOREST	<u>_</u>	19.70	\$180.00	\$128.00	71.11%	\$130.00	-27.78%	\$130.00	\$130.00
NORTHERN LOWER PENINSULA	1	19.70	\$180.00	\$128.00	71.11%	\$130.00	-27.78%	\$130.00	\$130.00
STATEWIDE	2				67.98%		-27.45%	\$101.00	\$130.00
N. WHITE	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
CEDAR	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	19.00	\$200.00	\$160.00	80.00%	\$160.00	-20.00%	\$160.00	\$160.00
PIGEON RIVER FOREST MGT UNIT	2	62.59	\$75.00	\$55.96	74.62%	\$55.96	-25.38%	\$53.00	\$56.00
MACKINAW STATE FOREST	3	81.59	\$104.11	\$80.19	77.02%	\$80.19	-22.98%	\$53.00	\$160.00
NORTHERN LOWER PENINSULA	3	81.59	\$104.11	\$80.19	77.02%	\$80.19	-22.98%	\$53.00	\$160.00
STATEWIDE	3				77.02%		-22.98%	\$53.00	\$160.00
PAPER	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
BIRCH	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	2	17.40	\$198.85	\$168.56	84.77%	\$168.56	-15.23%	\$45.00	\$170.00
CRYSTAL FALLS FOREST MGT UNI	2	50.18	\$86.68	\$65.97	76.10%	\$147.78	70.48%	\$116.25	\$200.00
ESCANABA FOREST MGT UNIT	7	15.07	\$137.37	\$101.28	73.73%	\$108.72	-20.86%	\$84.00	\$200.00
ESCANABA RIVER STATE FOREST	7	15.07	\$137.37	\$101.28	73.73%	\$108.72	-20.86%	\$84.00	\$200.00
SHINGLETON FOREST MGT UNIT	2	2.30	\$150.00	\$103.83	69.22%	\$185.65	23.77%	\$145.00	\$200.00
LAKE SUPERIOR STATE FOREST		2.30	\$150.00	\$103.83	69.22%	\$185.65	23.77%	\$145.00	\$200.00
UPPER PENINSULA	13				78.32%		21.41%	\$45.00	\$200.00
PIGEON RIVER FOREST MGT UNIT	2	5.40	\$85.00	\$59.93	70.50%	\$59.93	-29.50%	\$59.00	\$64.00
MACKINAW STATE FOREST		5.40	\$85.00	\$59.93	70.50%	\$59.93	-29.50%	\$59.00	\$64.00
TRAVERSE CITY FOREST MGT UNI	3	6.29	\$60.46	\$48.23	79.77%	\$48.23	-20.23%	\$43.00	\$53.00
PERE MARQUETTE STATE FORES		6.29	\$60.46	\$48.23	79.77%	\$48.23	-20.23%	\$43.00	\$53.00
LIGHT LENGTH OWER BELLINGING		11.00	Ф <b>74</b> 00	Φ=0.00	74.700/	¢E2.02	25.200/	<b>\$40.00</b>	ФС4 OO
NORTHERN LOWER PENINSULA	5	11.69	\$71.80	\$53.63	74.70%	\$53.63	-25.30%	\$43.00	\$64.00

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SAWLOGS (MBF. see general note 3)

Q. ASPEN	# OF SALES		AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	161.69	\$46.55	\$39.00	83.78%	\$100.00	114.82%	\$100.00	\$100.00
PIGEON RIVER FOREST MGT UNIT	4	301.98	\$101.26	\$75.07	74.14%	\$86.13	-14.94%	\$71.00	\$100.00
ATLANTA FOREST MGT UNIT	1	116.50	\$108.85	\$60.00	55.12%	\$64.75	-40.51%	\$64.75	\$64.75
MACKINAW STATE FOREST	6	580.17	\$87.53	\$61.99	70.82%	\$85.70	-2.09%	\$64.75	\$100.00
ROSCOMMON FOREST MGT UNIT	3	146.19	\$92.62	\$67.42	72.79%	\$98.10	5.92%	\$73.00	\$130.00
AUSABLE STATE FOREST		146.19	\$92.62	\$67.42	72.79%	\$98.10	5.92%	\$73.00	\$130.00
NORTHERN LOWER PENINSULA	9	726.36	\$88.56	\$63.08	71.23%	\$88.20	-0.41%	\$64.75	\$130.00
STATEWIDE	9				71.23%		-0.41%	\$64.75	\$130.00
RED	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
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)
BARAGA FOREST MGT UNIT	4	41.87	\$485.71	\$374.98	77.20%	\$374.98	-22.80%	\$222.00	\$411.00
CRYSTAL FALLS FOREST MGT UNI	3	21.18	\$501.90	\$333.01	66.35%	\$361.72	-27.93%	\$301.00	\$661.85
GWINN FOREST MGT UNIT	6	45.99	\$317.53	\$207.13	65.23%	\$208.46	-34.35%	\$178.01	\$367.00
ESCANABA FOREST MGT UNIT	10	383.54	\$323.57	\$254.79	78.74%	\$306.75	-5.20%	\$190.00	\$355.00
ESCANABA RIVER STATE FOREST	<u></u>	429.53	\$322.93	\$249.69	77.32%	\$296.22	-8.27%	\$178.01	\$367.00
SHINGLETON FOREST MGT UNIT	2	94.98	\$177.22	\$166.18	93.77%	\$170.88	-3.58%	\$170.00	\$200.00
LAKE SUPERIOR STATE FOREST		94.98	\$177.22	\$166.18	93.77%	\$170.88	-3.58%	\$170.00	\$200.00
UPPER PENINSULA	25				78.17%		-10.55%	\$170.00	\$661.85
GAYLORD FOREST MGT UNIT	7	209.77	\$243.27	\$186.39	76.62%	\$191.29	-21.37%	\$144.00	\$300.00
PIGEON RIVER FOREST MGT UNIT	7	102.98	\$179.71	\$136.64	76.04%	\$141.62	-21.19%	\$124.00	\$180.00
ATLANTA FOREST MGT UNIT	4	192.89	\$356.33	\$148.86	41.78%	\$148.99	-58.19%	\$125.00	\$190.00
MACKINAW STATE FOREST	18	505.64	\$273.46	\$161.94	59.22%	\$165.04	-39.65%	\$124.00	\$300.00
TRAVERSE CITY FOREST MGT UNI	16	335.05	\$215.11	\$167.59	77.91%	\$198.27	-7.83%	\$117.00	\$304.00
CADILLAC FOREST MGT UNIT	5	131.07	\$219.07	\$121.88	55.64%	\$123.65	-43.56%	\$75.00	\$205.00
PERE MARQUETTE STATE FORES	21	466.12	\$216.22	\$154.74	71.56%	\$177.29	-18.01%	\$75.00	\$304.00
ROSCOMMON FOREST MGT UNIT	4	96.07	\$64.83	\$46.44	71.63%	\$55.06	-15.07%	\$42.00	\$90.00
GLADWIN FOREST MGT UNIT	2	46.88	\$73.95	\$55.65	75.25%	\$93.36	26.25%	\$59.00	\$100.00
AUSABLE STATE FOREST	6	142.95	\$67.82	\$49.46	72.93%	\$67.62	-0.30%	\$42.00	\$100.00
NORTHERN LOWER PENINSULA	45	1,114.71	\$223.15	\$144.50	64.76%	\$157.67	-29.35%	\$42.00	\$304.00
STATEWIDE	70				70.50%		-21.29%	\$42.00	\$661.85

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RED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE	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)
	(1)			(4)	·				
GWINN FOREST MGT UNIT	1	21.00	\$418.46	\$209.00	49.95%	\$499.00	19.25%	\$499.00	\$499.00
ESCANABA FOREST MGT UNIT	2	78.18	\$412.51	\$213.22	51.69%	\$250.00	-39.40%	\$250.00	\$250.00
ESCANABA RIVER STATE FOREST	3	99.18	\$413.77	\$212.33	51.32%	\$302.72	-26.84%	\$250.00	\$499.00
UPPER PENINSULA	3				51.32%		-26.84%	\$250.00	\$499.00
GAYLORD FOREST MGT UNIT	4	342.19	\$212.36	\$169.71	79.92%	\$172.85	-18.60%	\$155.00	\$212.00
ATLANTA FOREST MGT UNIT	8	1,042.28	\$212.90	\$171.78	80.69%	\$172.51	-18.97%	\$150.00	\$205.00
MACKINAW STATE FOREST	12	1,384.47	\$212.76	\$171.27	80.50%	\$172.60	-18.88%	\$150.00	\$212.00
TRAVERSE CITY FOREST MGT UNI	14	1,610.85	\$327.80	\$264.24	80.61%	\$279.54	-14.72%	\$167.00	\$411.06
CADILLAC FOREST MGT UNIT	2	29.90	\$324.92	\$211.00	64.94%	\$211.00	-35.06%	\$211.00	\$211.00
PERE MARQUETTE STATE FORES	16	1,640.75	\$327.75	\$263.27	80.33%	\$278.29	-15.09%	\$167.00	\$411.06
ROSCOMMON FOREST MGT UNIT	3	404.28	\$255.28	\$191.01	74.82%	\$191.01	-25.18%	\$170.00	\$251.00
GRAYLING FOREST MGT UNIT	3	916.28	\$353.69	\$304.84	86.19%	\$329.09	-6.96%	\$276.00	\$353.00
AUSABLE STATE FOREST	6	1,320.56	\$323.56	\$269.99	83.44%	\$286.81	-11.36%	\$170.00	\$353.00
NORTHERN LOWER PENINSULA	34	4,345.78	\$289.84	\$236.00	81.42%	\$247.21	-14.71%	\$150.00	\$411.06
STATEWIDE	37				80.47%		-15.09%	\$150.00	\$499.00

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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)
CRYSTAL FALLS FOREST MGT UNI	2	532.98	\$157.67	\$114.76	72.79%	\$154.93	-1.74%	\$118.00	\$175.01
GWINN FOREST MGT UNIT	1	0.89	\$185.21	\$157.00	84.77%	\$157.00	-15.23%	\$157.00	\$157.00
ESCANABA RIVER STATE FOREST	$\frac{1}{1}$		\$185.21	\$157.00	84.77%	\$157.00	-15.23%	\$157.00	\$157.00
SHINGLETON FOREST MGT UNIT	3	191.87	\$261.82	\$178.00	67.98%	\$182.17	-30.42%	\$173.00	\$200.00
LAKE SUPERIOR STATE FOREST	<u></u>	191.87	\$261.82	\$178.00	67.98%	\$182.17	-30.42%	\$173.00	\$200.00
UPPER PENINSULA	6				71.01%		-12.47%	\$118.00	\$200.00
GAYLORD FOREST MGT UNIT	8	1,165.48	\$260.16	\$201.88	77.60%	\$205.22	-21.12%	\$180.00	\$312.00
PIGEON RIVER FOREST MGT UNIT	2	14.28	\$208.73	\$164.65	78.88%	\$165.07	-20.92%	\$145.00	\$180.00
ATLANTA FOREST MGT UNIT	15	1,439.84	\$239.35	\$160.86	67.21%	\$173.58	-27.48%	\$115.00	\$234.00
MACKINAW STATE FOREST		2,619.60	\$248.44	\$179.13	72.10%	\$187.61	-24.48%	\$115.00	\$312.00
TRAVERSE CITY FOREST MGT UNI	21	5,620.81	\$169.32	\$134.69	79.55%	\$149.37	-11.78%	\$117.00	\$167.00
CADILLAC FOREST MGT UNIT	16	4,054.62	\$179.21	\$121.32	67.69%	\$171.37	-4.38%	\$90.00	\$220.00
PERE MARQUETTE STATE FORES	37	9,675.43	\$173.46	\$129.09	74.42%	\$158.59	-8.58%	\$90.00	\$220.00
ROSCOMMON FOREST MGT UNIT	6	530.65	\$210.12	\$158.05	75.22%	\$169.76	-19.21%	\$101.00	\$200.00
GRAYLING FOREST MGT UNIT	16	1,436.93	\$211.99	\$167.97	79.24%	\$222.83	5.11%	\$142.00	\$447.50
GLADWIN FOREST MGT UNIT	3	297.18	\$200.53	\$158.84	79.21%	\$175.54	-12.46%	\$160.00	\$180.00
AUSABLE STATE FOREST		2,264.76	\$210.05	\$164.45	78.29%	\$204.19	-2.79%	\$101.00	\$447.50
NORTHERN LOWER PENINSULA	87	14,559.79	\$192.64	\$143.59	74.54%	\$170.90	-11.29%	\$90.00	\$447.50
STATEWIDE	93				74.38%		-11.34%	\$90.00	\$447.50

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\$111.00

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STATEWIDE

78.81%

-21.13%

\$74.00

SUGAR MAPLE	# 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	4	105.58	\$1,181.59	\$861.08	72.87%	\$893.99	-24.34%	\$513.00	\$1,072.00
CRYSTAL FALLS FOREST MGT UNI	4	51.79	\$1,124.72	\$802.93	71.39%	\$1,080.31	-3.95%	\$931.17	\$1,539.15
GWINN FOREST MGT UNIT	6	153.88	\$700.88	\$559.71	79.86%	\$695.73	-0.73%	\$375.00	\$984.91
ESCANABA FOREST MGT UNIT	6		\$681.05	<u> </u>	74.25%	<u>\$539.57</u>	20.77%	\$385.00	\$625.00
ESCANABA RIVER STATE FOREST	12	225.67	\$694.57	\$542.52	78.11%	\$646.05	-6.99%	\$375.00	\$984.91
SHINGLETON FOREST MGT UNIT	4	481.47	\$810.39	\$600.14	74.06%	\$704.93	13.01%	\$650.00	\$800.00
LAKE SUPERIOR STATE FOREST	4	481.47	\$810.39	\$600.14	74.06%	\$704.93	-13.01%	\$650.00	\$800.00
UPPER PENINSULA	24				74.51%		-12.93%	\$375.00	\$1,539.15
GAYLORD FOREST MGT UNIT	8	480.89	\$454.92	\$312.98	68.80%	\$327.72	-27.96%	\$296.00	\$418.00
PIGEON RIVER FOREST MGT UNIT	5	376.99	\$430.58	\$354.51	82.33%	\$773.90	79.73%	\$288.00	\$845.00
ATLANTA FOREST MGT UNIT	3	109.39	\$455.25	\$359.01	78.86%	\$366.04	-19.60%	\$287.00	\$387.00
MACKINAW STATE FOREST	16	967.27	\$445.47	\$334.37	75.06%	\$505.95	13.58%	\$287.00	\$845.00
TRAVERSE CITY FOREST MGT UNI	7	57.06	\$364.90	\$292.89	80.27%	\$447.76	22.71%	\$251.00	\$900.00
CADILLAC FOREST MGT UNIT	1	3.50	\$356.38	\$232.00	65.10%	\$232.00	-34.90%	\$232.00	\$232.00
PERE MARQUETTE STATE FORES	8	60.56	\$364.40	\$289.37	79.41%	\$435.29	19.45%	\$232.00	\$900.00
GRAYLING FOREST MGT UNIT	2	227.79	\$477.86	\$351.93	73.65%	\$730.81	52.93%	\$400.00	\$749.37
AUSABLE STATE FOREST		227.79	\$477.86	\$351.93	73.65%	\$730.81	52.93%	\$400.00	\$749.37
NORTHERN LOWER PENINSULA	26	1,255.62	\$447.44	\$335.39	74.96%	\$543.33	21.43%	\$232.00	\$900.00
STATEWIDE	50				74.71%		2.01%	\$232.00	\$1,539.15
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)
GWINN FOREST MGT UNIT	1	0.60	\$120.57	\$102.00	84.60%	\$102.00	-15.40%	\$102.00	\$102.00
ESCANABA FOREST MGT UNIT	2	5.29	\$130.93	\$88.07	67.27%	\$88.79	-32.18%	\$80.00	\$111.00
ESCANABA RIVER STATE FOREST		5.89	\$129.87	\$89.49	68.91%	\$90.14	-30.60%	\$80.00	\$111.00
UPPER PENINSULA	3				68.91%		-30.60%	\$80.00	\$111.00
GAYLORD FOREST MGT UNIT	1	61.00	\$92.32	\$74.00	80.16%	\$74.00	-19.84%	\$74.00	\$74.00
MACKINAW STATE FOREST		61.00	\$92.32	\$74.00	80.16%	\$74.00	-19.84%	\$74.00	\$74.00
NORTHERN LOWER PENINSULA	1	61.00	\$92.32	\$74.00	80.16%	\$74.00	-19.84%	\$74.00	\$74.00

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SAWLOGS (MBF, see ge	neral note 3	3)							
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)
ESCANABA FOREST MGT UNIT	1	5.19	\$180.00	\$90.00	50.00%	\$100.00	-44.44%	\$100.00	\$100.00
ESCANABA RIVER STATE FOREST	<u> </u>	5.19	\$180.00	\$90.00	50.00%	\$100.00	-44.44%	\$100.00	\$100.00
UPPER PENINSULA	1				50.00%		-44.44%	\$100.00	\$100.00
TRAVERSE CITY FOREST MGT UNI	8	530.48	\$88.36	\$67.82	76.75%	\$85.01	-3.80%	\$50.00	\$124.25
CADILLAC FOREST MGT UNIT	1	3.09	\$113.25	\$74.00	65.34%	\$74.00	-34.66%	\$74.00	\$74.00
PERE MARQUETTE STATE FORES	9	533.57	\$88.50	\$67.85	76.67%	\$84.94	-4.03%	\$50.00	\$124.25
ROSCOMMON FOREST MGT UNIT	2	147.19	\$90.66	\$66.19	73.01%	\$68.71	-24.22%	\$62.00	\$70.00
AUSABLE STATE FOREST		147.19	\$90.66	\$66.19	73.01%	\$68.71	-24.22%	\$62.00	\$70.00
NORTHERN LOWER PENINSULA	11	680.76	\$88.97	\$67.49	75.86%	\$81.43	-8.47%	\$50.00	\$124.25
STATEWIDE	12				75.47%		-9.02%	\$50.00	\$124.25
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

STATEWIDE	12				13.41%		-9.02%	\$50.00	\$124.23
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)
CRYSTAL FALLS FOREST MGT UNI	1	84.30	\$160.00	\$98.00	61.25%	\$98.00	-38.75%	\$98.00	\$98.00
GWINN FOREST MGT UNIT	1	8.19	\$99.86	\$85.00	85.12%	\$100.00	0.14%	\$100.00	\$100.00
ESCANABA FOREST MGT UNIT	6	241.99	\$101.90	\$84.21	82.64%	\$101.35	-0.54%	\$70.00	\$110.00
ESCANABA RIVER STATE FOREST	<u> </u>	250.18	\$101.83	\$84.23	82.72%	\$101.30	-0.52%	\$70.00	\$110.00
SHINGLETON FOREST MGT UNIT	1	55.09	\$44.34	\$42.00	94.72%	\$50.00	12.77%	\$50.00	\$50.00
LAKE SUPERIOR STATE FOREST		55.09	\$44.34	\$42.00	94.72%	\$50.00	12.77%	\$50.00	\$50.00
UPPER PENINSULA	9				76.43%		-12.19%	\$50.00	\$110.00
GAYLORD FOREST MGT UNIT	1	35.29	\$100.00	\$86.00	86.00%	\$86.00	-14.00%	\$86.00	\$86.00
PIGEON RIVER FOREST MGT UNIT	2	37.68	\$114.08	\$97.03	85.05%	\$97.03	-14.95%	\$96.00	\$99.00
ATLANTA FOREST MGT UNIT	3	119.09	\$100.00	\$77.72	77.72%	\$81.49	-18.51%	\$67.00	\$90.00
MACKINAW STATE FOREST	6	192.06	\$102.76	\$83.03	80.80%	\$85.36	-16.93%	\$67.00	\$99.00
TRAVERSE CITY FOREST MGT UNI	16	1,149.32	\$121.27	\$80.08	66.03%	\$80.52	-33.61%	\$51.00	\$150.00
CADILLAC FOREST MGT UNIT	5	98.58	\$98.52	\$71.98	73.06%	\$76.69	-22.16%	\$63.00	\$100.00
PERE MARQUETTE STATE FORES		1,247.90	\$119.48	\$79.44	66.49%	\$80.21	-32.86%	\$51.00	\$150.00
ROSCOMMON FOREST MGT UNIT	1	33.00	\$132.46	\$86.00	64.93%	\$86.00	-35.07%	\$86.00	\$86.00
GLADWIN FOREST MGT UNIT	2	16.10	\$125.83	\$100.35	79.75%	\$105.57	-16.10%	\$101.00	\$150.00
AUSABLE STATE FOREST		49.10	\$130.29	\$90.70	69.62%	\$92.42	-29.07%	\$86.00	\$150.00
NORTHERN LOWER PENINSULA	30	1,489.06	\$117.68	\$80.27	68.21%	\$81.28	-30.93%	\$51.00	\$150.00
STATEWIDE	39				69.78%		-27.35%	\$50.00	\$150.00

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SAWLOGS (MBF, see general note 3)

WHITE SPRUCE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	1	5.80	\$50.00	\$43.00	86.00%	\$44.00	-12.00%	\$44.00	\$44.00
UPPER PENINSULA	1				86.00%		-12.00%	\$44.00	\$44.00
PIGEON RIVER FOREST MGT UNIT	3	77.28	\$125.31	\$89.37	71.32%	\$89.37	-28.68%	\$81.00	\$97.00
MACKINAW STATE FOREST	3	77.28	\$125.31	\$89.37	71.32%	\$89.37	-28.68%	\$81.00	\$97.00
NORTHERN LOWER PENINSULA	3	77.28	\$125.31	\$89.37	71.32%	\$89.37	-28.68%	\$81.00	\$97.00
STATEWIDE	4				71.75%		-28.20%	\$44.00	\$97.00
YELLOW BIRCH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	2	3.80	\$641.00	\$524.71	81.86%	\$524.71	-18.14%	\$288.00	\$545.00
GWINN FOREST MGT UNIT	1	0.10	\$120.00	\$102.00	85.00%	\$102.00	-15.00%	\$102.00	\$102.00
ESCANABA FOREST MGT UNIT	6	28.77	\$139.39	\$110.70	79.42%	\$133.95	-3.90%	\$84.00	\$300.00
ESCANABA RIVER STATE FOREST	7	28.87	\$139.32	\$110.67	79.44%	\$133.84	-3.94%	\$84.00	\$300.00
UPPER PENINSULA	9				80.35%		-9.29%	\$84.00	\$545.00
PIGEON RIVER FOREST MGT UNIT	1	0.40	\$85.00	\$64.00	75.29%	\$64.00	-24.71%	\$64.00	\$64.00
MACKINAW STATE FOREST		0.40	\$85.00	\$64.00	75.29%	\$64.00	-24.71%	\$64.00	\$64.00
NORTHERN LOWER PENINSULA	1	0.40	\$85.00	\$64.00	75.29%	\$64.00	-24.71%	\$64.00	\$64.00
STATEWIDE	10				80.32%		-9.38%	\$64.00	\$545.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAVILUGS EXCLUSION	(IVIDE, See g	jeneral note s	))	
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	99.40	\$296.50	\$296.50
PERE MARQUETTE STATE FORES		99.40	\$296.50	\$296.50
GRAYLING FOREST MGT UNIT	1	56.29	\$622.84	\$622.84
AUSABLE STATE FOREST	1	56.29	\$622.84	\$622.84
NORTHERN LOWER PENINSULA	2	155.69	\$296.50	\$622.84
STATEWIDE	2		\$296.50	\$622.84
BEECH	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	10.10	\$514.26 —————	\$514.26 —————
PERE MARQUETTE STATE FORES	1	10.10	\$514.26	\$514.26
NORTHERN LOWER PENINSULA	1	10.10	\$514.26	\$514.26
STATEWIDE	1		\$514.26	\$514.26
BLACK CHERRY	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
CHERRY	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	2	11.59	\$999.00	\$999.00
PERE MARQUETTE STATE FORES		11.59	\$999.00	\$999.00
NORTHERN LOWER PENINSULA	2	11.59	\$999.00	\$999.00
STATEWIDE	2		\$999.00	\$999.00
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	375.50	\$635.00	\$635.00
MACKINAW STATE FOREST	1	375.50	\$635.00	\$635.00
NORTHERN LOWER PENINSULA	1	375.50	\$635.00	\$635.00
STATEWIDE	1		\$635.00	\$635.00
RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
GRAYLING FOREST MGT UNIT	2	81.78	\$525.00	\$6,250.62
AUSABLE STATE FOREST		81.78	\$525.00	\$6,250.62
NORTHERN LOWER PENINSULA	2	81.78	\$525.00	\$6,250.62
STATEWIDE	2		\$525.00	\$6,250.62

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SAWLOGS EXCLUSION (MBF, see general note 3)

SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
WAFLE	(1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	1	9.00	\$3,665.44	\$3,665.44
UPPER PENINSULA	1		\$3,665.44	\$3,665.44
GAYLORD FOREST MGT UNIT	1	51.59	\$4,006.40	\$4,006.40
ATLANTA FOREST MGT UNIT	1	3.79	\$3,457.95	\$3,457.95
MACKINAW STATE FOREST		55.38	\$3,457.95	\$4,006.40
NORTHERN LOWER PENINSULA	2	55.38	\$3,457.95	\$4,006.40
STATEWIDE	3		\$3,457.95	\$4,006.40
WHITE	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
OAK	SOLD			
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	72.00	\$750.00	\$750.00
MACKINAW STATE FOREST	1	72.00	\$750.00	\$750.00
TRAVERSE CITY FOREST MGT UNI	1	11.10	\$239.00	\$239.00
PERE MARQUETTE STATE FORES	1	11.10	\$239.00	\$239.00
NORTHERN LOWER PENINSULA	2	83.10	\$239.00	\$750.00
STATEWIDE	2		\$239.00	\$750.00
WHITE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
PINE				
	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	9.30	\$2,200.00	\$2,200.00
ESCANABA RIVER STATE FOREST	1	9.30	\$2,200.00	\$2,200.00
UPPER PENINSULA	1		\$2,200.00	\$2,200.00
CADILLAC FOREST MGT UNIT	1	35.79	\$484.00	\$484.00
PERE MARQUETTE STATE FORES	1	35.79	\$484.00	\$484.00
ROSCOMMON FOREST MGT UNIT	1	2.79	\$18,480.21	\$18,480.21
AUSABLE STATE FOREST	1	2.79	\$18,480.21	\$18,480.21
NORTHERN LOWER PENINSULA	2	38.58	\$484.00	\$18,480.21
STATEWIDE	3		\$484.00	\$18,480.21
WHITE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
SPRUCE				
	(1)	(2)		
PIGEON RIVER FOREST MGT UNIT	1	5.59	\$2,495.68	\$2,495.68
MACKINAW STATE FOREST	1	5.59	\$2,495.68	\$2,495.68
NORTHERN LOWER PENINSULA	1	5.59	\$2,495.68	\$2,495.68
STATEWIDE	1		\$2,495.68	\$2,495.68

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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
GWINN FOREST MGT UNIT	(1)	(2)	(3) \$45.89	(4) \$27.55	<b>(5)</b> 60.03%	(6) \$53.58	(7) 16.76%	(8) \$53.58	(9) \$53.58
	1		·	•		·		·	·
ESCANABA FOREST MGT UNIT			. <u> </u>	\$37.30 	79.96% 	\$37.30	20.04%	\$37.30	<u>\$37.30</u>
ESCANABA RIVER STATE FOREST	2	710.00	\$45.97	\$28.62	62.26%	\$51.79	12.66%	\$37.30	\$53.58
UPPER PENINSULA	2				62.26%		12.66%	\$37.30	\$53.58
GAYLORD FOREST MGT UNIT	7	3,277.09	\$17.91	\$13.10	73.14%	\$14.37	-19.76%	\$11.50	\$26.00
ATLANTA FOREST MGT UNIT	1	287.00	\$17.86	\$16.45	92.11%	\$16.45	-7.89%	\$16.45	\$16.45
MACKINAW STATE FOREST	8	3,564.09	\$17.91	\$13.37	74.66%	\$14.54	-18.81%	\$11.50	\$26.00
TRAVERSE CITY FOREST MGT UNI	9	899.00	\$28.52	\$20.64	72.36%	\$24.40	-14.45%	\$15.55	\$30.00
CADILLAC FOREST MGT UNIT	3	1,465.00	\$24.59	\$16.05	65.27%	\$29.47	19.83%	\$17.40	\$30.00
PERE MARQUETTE STATE FORES	12	2,364.00	\$26.09	\$17.80	68.22%	\$27.54	5.58%	\$15.55	\$30.00
ROSCOMMON FOREST MGT UNIT	3	298.00	\$44.99	\$30.86	68.60%	\$30.86	-31.40%	\$22.30	\$41.15
AUSABLE STATE FOREST	3	298.00	\$44.99	\$30.86	68.60%	\$30.86	-31.40%	\$22.30	\$41.15
NORTHERN LOWER PENINSULA	23	6,226.09	\$22.31	\$15.89	71.22%	\$20.26	-9.20%	\$11.50	\$41.15
STATEWIDE	25				69.51%		-5.04%	\$11.50	\$53.58

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BALSAM FIR	# 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
1 117	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
BARAGA FOREST MGT UNIT	5	970.00	\$35.63	\$26.94	75.61%	\$26.94	-24.39%	\$13.40	\$29.50
CRYSTAL FALLS FOREST MGT UNI	8	1,039.00	\$26.90	\$21.87	81.30%	\$31.36	16.57%	\$22.85	\$65.90
GWINN FOREST MGT UNIT	12	2,473.00	\$41.40	\$28.36	68.52%	\$42.97	3.80%	\$21.65	\$73.80
ESCANABA FOREST MGT UNIT	9	1,607.00	\$41.14	\$31.01	75.38%	\$37.28	-9.38%	\$30.00	\$55.00
ESCANABA RIVER STATE FOREST		4,080.00	\$41.30	\$29.41	71.21%	\$40.73	-1.37%	\$21.65	\$73.80
SHINGLETON FOREST MGT UNIT	5	428.00	\$26.83	\$18.02	67.16%	\$32.01	19.33%	\$22.35	\$40.00
LAKE SUPERIOR STATE FOREST	5	428.00	\$26.83	\$18.02	67.16%	\$32.01	19.33%	\$22.35	\$40.00
UPPER PENINSULA	39				72.81%		-1.60%	\$13.40	\$73.80
GAYLORD FOREST MGT UNIT	2	373.00	\$39.93	\$29.87	74.81%	\$32.18	-19.40%	\$27.95	\$35.00
PIGEON RIVER FOREST MGT UNIT	8	813.00	\$27.89	\$21.86	78.37%	\$25.28	-9.35%	\$16.20	\$45.00
ATLANTA FOREST MGT UNIT	2	390.00	\$40.88	\$34.89	85.35%	\$35.12	-14.10%	\$31.00	\$53.00
MACKINAW STATE FOREST	<u> </u>	1,576.00	\$33.95	\$26.98	79.46%	\$29.35	-13.56%	\$16.20	\$53.00
TRAVERSE CITY FOREST MGT UNI	5	27.00	\$19.37	\$16.02	82.75%	\$16.02	-17.25%	\$15.25	\$16.80
CADILLAC FOREST MGT UNIT	2	50.00	\$18.96	\$11.01	58.09%	\$29.68	56.58%	\$12.00	\$80.00
PERE MARQUETTE STATE FORES	${7}$		\$19.10	\$12.77	66.86%	\$24.89	30.33%	\$12.00	\$80.00
GLADWIN FOREST MGT UNIT	1	70.00	\$26.29	\$21.05	80.07%	\$21.05	-19.93%	\$21.05	\$21.05
AUSABLE STATE FOREST	<u>_</u>	70.00	\$26.29	\$21.05	80.07%	\$21.05	-19.93%	\$21.05	\$21.05
NORTHERN LOWER PENINSULA	20	1,723.00	\$32.98	\$26.10	79.15%	\$28.81	-12.63%	\$12.00	\$80.00
STATEWIDE	59				74.01%		-3.70%	\$12.00	\$80.00
BALSAM POPLAR	# 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	68.00	\$53.26	\$31.95	59.99%	\$31.95	-40.01%	\$31.95	\$31.95
GWINN FOREST MGT UNIT	2	105.00	\$28.30	\$21.20	74.92%	\$36.33	28.40%	\$35.00	\$39.00
ESCANABA FOREST MGT UNIT	1	310.00	\$51.31	\$30.80	60.03%	\$40.00	-22.04%	\$40.00	\$40.00
ESCANABA RIVER STATE FOREST		415.00	\$45.49	\$28.37	62.37%	\$39.07	-14.10%	\$35.00	\$40.00
S STE MARIE FMU (DRUMMOND IS	1	549.00	\$14.80	\$8.30	56.08%	\$8.30	-43.92%	\$8.30	\$8.30
LAKE SUPERIOR STATE FOREST	<u>_</u>	549.00	\$14.80	\$8.30	56.08%	\$8.30	-43.92%	\$8.30	\$8.30
UPPER PENINSULA	5				60.42%		-25.08%	\$8.30	\$40.00
PIGEON RIVER FOREST MGT UNIT	3	146.00	\$22.51	\$16.78	74.56%	\$26.34	17.01%	\$22.00	\$30.00
MACKINAW STATE FOREST		146.00	\$22.51	\$16.78	74.56%	\$26.34	17.01%	\$22.00	\$30.00
NORTHERN LOWER PENINSULA	3	146.00	\$22.51	\$16.78	74.56%	\$26.34	17.01%	\$22.00	\$30.00
STATEWIDE	8				61.79%		-21.00%	\$8.30	\$40.00

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PULPWOOD (Cords, see	0		AVC DDICE	AVEDACE	DATIO OF	AVERACE	O/ CHANCE	NAINIINAI INA	NAA VINALINA
BASSWOOD	# 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)
CRYSTAL FALLS FOREST MGT UNI	4			\$17.89	60.60%	\$20.86	-29.35%	\$10.65	\$30.77
GWINN FOREST MGT UNIT	3	182.00	\$17.81	\$15.13	84.93%	\$15.13	-15.07%	\$15.10	\$15.35
ESCANABA RIVER STATE FOREST		182.00	<u> </u>	\$15.13	84.93%		-15.07%	\$15.10	\$15.35
UPPER PENINSULA	7				63.89%		-27.42%	\$10.65	\$30.77
GAYLORD FOREST MGT UNIT	1	344.00	\$9.15	\$4.60	50.27%	\$4.60	-49.73%	\$4.60	\$4.60
PIGEON RIVER FOREST MGT UNIT	1	47.00	\$20.31	\$14.20	69.92%	\$14.50	-28.61%	\$14.50	\$14.50
ATLANTA FOREST MGT UNIT	1	56.00	\$6.26	\$7.30	116.61%	\$8.30	32.59%	\$8.30	\$8.30
MACKINAW STATE FOREST	3	447.00	\$9.96	\$5.95	59.71%	\$6.10	-38.72%	\$4.60	\$14.50
TRAVERSE CITY FOREST MGT UNI	1	134.00	\$20.31	\$17.25	84.93%	\$17.25	-15.07%	\$17.25	\$17.25
CADILLAC FOREST MGT UNIT	1	16.00	\$16.70	\$10.85	64.97%	\$10.85	-35.03%	\$10.85	\$10.85
PERE MARQUETTE STATE FORES	2	150.00	\$19.92	\$16.57	83.15%	\$16.57	-16.85%	\$10.85	\$17.25
NORTHERN LOWER PENINSULA	5	597.00	\$12.46	\$8.62	69.12%	\$8.73	-29.94%	\$4.60	\$17.25
STATEWIDE	12				65.13%		-28.02%	\$4.60	\$30.77
BEECH	# 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)
SHINGLETON FOREST MGT UNIT	1	385.00		\$32.35	95.06%	\$33.00	-3.03%	\$33.00	\$33.00
S STE MARIE FMU (DRUMMOND IS	4	4,342.00	\$27.69	\$7.00	25.28%	\$7.00	-74.72%	\$7.00	\$7.00
LAKE SUPERIOR STATE FOREST		4,727.00	\$28.20	\$9.06	32.14%	\$9.12	-67.67%	\$7.00	\$33.00
UPPER PENINSULA	5				32.14%		-67.67%	\$7.00	\$33.00
GAYLORD FOREST MGT UNIT	4	2,217.00	\$16.87	\$13.48	79.92%	\$14.79	-12.35%	\$4.55	\$17.50
ATLANTA FOREST MGT UNIT	1	639.00	\$9.08	\$7.45	82.05%	\$40.00	340.53%	\$40.00	\$40.00
MACKINAW STATE FOREST		2,856.00	\$15.13	\$12.13	80.20%	\$20.43	35.04%	\$4.55	\$40.00
TRAVERSE CITY FOREST MGT UNI	1	2.00	\$26.67	\$20.00	74.99%	\$20.00	-25.01%	\$20.00	\$20.00
PERE MARQUETTE STATE FORES		2.00	\$26.67	\$20.00	74.99%	\$20.00	-25.01%	\$20.00	\$20.00
NORTHERN LOWER PENINSULA	6	2,858.00	\$15.14	\$12.14	80.20%	\$20.43	34.96%	\$4.55	\$40.00
STATEWIDE	11				43.91%		-42.52%	\$4.55	\$40.00
BLACK	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
ASH	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	2	40.00	\$45.90	\$35.13	76.52%	\$35.13	-23.48%	\$29.75	\$39.10
GWINN FOREST MGT UNIT	1	3.00	\$39.56	\$33.65	85.06%	\$33.65	-14.94%	\$33.65	\$33.65
ESCANABA RIVER STATE FOREST	1	3.00	\$39.56	\$33.65	85.06%	\$33.65	-14.94%	\$33.65	\$33.65
UPPER PENINSULA	3				77.04%		-22.96%	\$29.75	\$39.10
STATEWIDE	3				77.04%		-22.96%	\$29.75	\$39.10

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PULPWOOD (Cords, see	general not	te 3)							
BLACK CHERRY	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	1	6.00	\$39.56	\$33.65	85.06%	\$33.65	-14.94%	\$33.65	\$33.65
ESCANABA RIVER STATE FOREST		6.00	\$39.56	\$33.65	85.06%	\$33.65	-14.94%	\$33.65	\$33.65
UPPER PENINSULA	1				85.06%		-14.94%	\$33.65	\$33.65
TRAVERSE CITY FOREST MGT UNI	3	172.00	\$27.72	\$19.88	71.71%	\$19.91	-28.18%	\$19.00	\$20.00
PERE MARQUETTE STATE FORES		172.00	\$27.72	\$19.88	71.71%	\$19.91	-28.18%	\$19.00	\$20.00
NORTHERN LOWER PENINSULA	3	172.00	\$27.72	\$19.88	71.71%	\$19.91	-28.18%	\$19.00	\$20.00
STATEWIDE	4				72.35%		-27.55%	\$19.00	\$33.65
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)
CRYSTAL FALLS FOREST MGT UNI	2	819.00	·	\$27.15	85.06%	\$48.28	51.25%	\$42.08	\$49.17
GWINN FOREST MGT UNIT	2	587.00	*	\$27.91	70.97%	\$39.83	1.29%	\$39.63	\$40.08
ESCANABA FOREST MGT UNIT	3			<u>\$27.24</u>	70.76%	\$32.20	16.35%	\$30.00	<u>\$35.00</u>
ESCANABA RIVER STATE FOREST	5	1,958.00	\$38.74	\$27.44	70.82%	\$34.49	-10.98%	\$30.00	\$40.08
SHINGLETON FOREST MGT UNIT	7	7,377.00	\$33.74	\$21.71	64.32%	\$45.86	35.89%	\$23.23	\$66.00
NEWBERRY FOREST MGT UNIT		299.00	\$32.96	<u>\$22.10</u>	67.05%	\$31.15	5.49%	\$31.15	<u>\$31.15</u>
LAKE SUPERIOR STATE FOREST	8	7,676.00	\$33.71	\$21.72	64.43%	\$45.28	34.32%	\$23.23	\$66.00
JPPER PENINSULA	15				67.27%		26.02%	\$23.23	\$66.00
PIGEON RIVER FOREST MGT UNIT	1	4.00	\$36.06	\$27.05	75.01%	\$27.05	-24.99%	\$27.05	\$27.05
MACKINAW STATE FOREST	1	4.00	\$36.06	\$27.05	75.01%	\$27.05	-24.99%	\$27.05	\$27.05
TRAVERSE CITY FOREST MGT UNI	1	5.00	\$36.06	\$28.85	80.01%	\$28.85	-19.99%	\$28.85	\$28.85
PERE MARQUETTE STATE FORES		5.00	\$36.06	\$28.85	80.01%	\$28.85	-19.99%	\$28.85	\$28.85
GRAYLING FOREST MGT UNIT	2	466.00	\$26.72	\$14.88	55.69%	\$17.30	-35.24%	\$6.00	\$30.50
AUSABLE STATE FOREST		466.00	\$26.72	\$14.88	55.69%	\$17.30	-35.24%	\$6.00	\$30.50
NORTHERN LOWER PENINSULA	4	475.00	\$26.90	\$15.13	56.25%	\$17.51	-34.91%	\$6.00	\$30.50
STATEWIDE	19				66.89%		23.94%	\$6.00	\$66.00
HEMLOCK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICI
ESCANABA FOREST MGT UNIT	6	271.00	` '	\$14.78	63.16%	\$25.24	7.87%	\$15.00	\$30.00
ESCANABA RIVER STATE FOREST	$\frac{6}{6}$		· — — <u>·</u> — –	<u> </u>	63.16%			\$15.00	\$30.00
- · · · · - · · · · · · · · · · · · · ·		=: ::00	, <b>v</b>	Ţ: <b>.</b>	221.370	Ţ <b>-</b> ·			•
UPPER PENINSULA	6				63.16%		7.87%	\$15.00	\$30.00

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-2.88%

69.49%

\$3.00

\$130.47

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65

STATEWIDE

PULPWOOD (Cords, see	general not	te 3)							
IRONWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	1	9.00	\$39.56	\$33.65	85.06%	\$33.75	-14.69%	\$33.75	\$33.75
ESCANABA RIVER STATE FOREST	1	9.00	\$39.56	\$33.65	85.06%	\$33.75	-14.69%	\$33.75	\$33.75
UPPER PENINSULA	1				85.06%		-14.69%	\$33.75	\$33.75
STATEWIDE	1				85.06%		-14.69%	\$33.75	\$33.75
JACK PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	3	4,353.00		\$52.21	84.85%	\$64.93	5.52%	\$38.33	\$65.90
GWINN FOREST MGT UNIT	2	58.00	\$64.11	\$54.50	85.01%	\$63.33	-1.21%	\$54.50	\$65.40
ESCANABA FOREST MGT UNIT	2	20.00	\$64.22	\$35.51	55.29%	\$38.10	-40.67%	\$33.00	\$67.00
ESCANABA RIVER STATE FOREST	4	78.00	\$64.14	\$49.63	77.38%	\$56.86	-11.34%	\$33.00	\$67.00
SHINGLETON FOREST MGT UNIT	7	11,528.00	\$64.87	\$41.72	64.31%	\$61.38	-5.39%	\$40.00	\$66.23
NEWBERRY FOREST MGT UNIT	2	983.00	\$51.50	\$47.67	92.57%	\$50.74	-1.47%	\$49.50	\$51.00
LAKE SUPERIOR STATE FOREST	9	12,511.00	\$63.82	\$42.19	66.10%	\$60.54	-5.14%	\$40.00	\$66.23
UPPER PENINSULA	16				70.84%		-2.50%	\$33.00	\$67.00
GAYLORD FOREST MGT UNIT	6	1,928.00	\$32.08	\$24.26	75.62%	\$40.09	24.95%	\$21.50	\$130.47
ATLANTA FOREST MGT UNIT	2	480.00	\$30.73	\$20.09	65.38%	\$21.27	-30.80%	\$21.00	\$25.25
MACKINAW STATE FOREST	8	2,408.00	\$31.81	\$23.43	73.65%	\$36.33	14.21%	\$21.00	\$130.47
TRAVERSE CITY FOREST MGT UNI	11	2,153.00	\$16.44	\$6.26	38.09%	\$6.29	-61.75%	\$3.00	\$15.00
CADILLAC FOREST MGT UNIT	7	615.00	\$34.68	\$22.74	65.55%	\$22.82	-34.20%	\$19.50	\$28.50
PERE MARQUETTE STATE FORES	18	2,768.00	\$20.49	\$9.92	48.41%	\$9.96	-51.39%	\$3.00	\$28.50
ROSCOMMON FOREST MGT UNIT	8	910.00	\$23.21	\$18.42	79.37%	\$19.43	-16.27%	\$14.10	\$20.00
GRAYLING FOREST MGT UNIT	13	7,126.00	\$28.29	\$18.12	64.06%	\$30.05	6.21%	\$6.20	\$60.00
GLADWIN FOREST MGT UNIT	2	947.00	\$32.34	\$25.81	79.82%	\$26.06	-19.41%	\$25.85	\$35.00
AUSABLE STATE FOREST	23	8,983.00	\$28.20	\$18.96	67.24%	\$28.55	1.24%	\$6.20	\$60.00
NORTHERN LOWER PENINSULA	49	14,159.00	\$27.31	\$17.96	65.75%	\$26.24	-3.91%	\$3.00	\$130.47

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# PULPWOOD (Cords, see general note 3)

MISCELLANEOUS SPECIES 1	# 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	10.00	\$20.00	\$19.00	95.00%	\$20.00	0.00%	\$20.00	\$20.00
LAKE SUPERIOR STATE FOREST	<u> </u>	10.00	\$20.00	\$19.00	95.00%	\$20.00	0.00%	\$20.00	\$20.00
UPPER PENINSULA	1				95.00%		0.00%	\$20.00	\$20.00
TRAVERSE CITY FOREST MGT UNI	4	152.00	\$6.25	\$4.67	74.73%	\$18.83	201.32%	\$2.75	\$54.25
PERE MARQUETTE STATE FORES		152.00	\$6.25	\$4.67	74.73%	\$18.83	201.32%	\$2.75	\$54.25
ROSCOMMON FOREST MGT UNIT	1	56.00	\$10.00	\$8.50	85.00%	\$10.00	0.00%	\$10.00	\$10.00
GRAYLING FOREST MGT UNIT	2	40.00	\$4.40	\$4.40	100.00%	\$4.40	0.00%	\$1.00	\$5.00
AUSABLE STATE FOREST		96.00	\$7.67	\$6.79	88.59%	\$7.67	0.00%	\$1.00	\$10.00
NORTHERN LOWER PENINSULA	7	248.00	\$6.80	\$5.49	80.78%	\$14.51	113.43%	\$1.00	\$54.25
STATEWIDE	8				82.29%		101.41%	\$1.00	\$54.25
MISCELLANEOUS SPECIES 2	# 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	21.00	\$5.00	\$4.50	90.00%	\$704.50	13990.00%	\$704.50	\$704.50
PERE MARQUETTE STATE FORES	1	21.00	\$5.00	\$4.50	90.00%	\$704.50	13990.00%	\$704.50	\$704.50
GLADWIN FOREST MGT UNIT	1	235.00	\$8.10	\$8.10	100.00%	\$8.10	0.00%	\$8.10	\$8.10
AUSABLE STATE FOREST	<u> </u>	235.00	\$8.10	\$8.10	100.00%	\$8.10	0.00%	\$8.10	\$8.10
NORTHERN LOWER PENINSULA	2	256.00	\$7.85	\$7.80	99.48%	\$65.23	731.37%	\$8.10	\$704.50
STATEWIDE	2				99.48%		731.37%	\$8.10	\$704.50

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MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	1	266.00	\$49.12	\$41.75	85.00%	\$41.75	-15.00%	\$41.75	\$41.75
CRYSTAL FALLS FOREST MGT UNI	17	13,962.00	\$56.36	\$35.87	63.64%	\$55.60	-1.36%	\$30.00	\$71.86
GWINN FOREST MGT UNIT	2	1,976.00	\$45.28	\$37.40	82.59%	\$44.71	-1.25%	\$28.11	\$46.80
ESCANABA FOREST MGT UNIT	2	1,040.00	\$51.58	\$39.94	77.44%	\$46.27	-10.28%	\$45.36	\$49.00
ESCANABA RIVER STATE FOREST	4	3,016.00	\$47.45	\$38.27	80.66%	\$45.25	-4.64%	\$28.11	\$49.00
SHINGLETON FOREST MGT UNIT	2	499.00	\$40.56	\$33.80	83.33%	\$41.68	2.75%	\$39.00	\$47.00
NEWBERRY FOREST MGT UNIT	2	626.00	\$45.72	\$41.70	91.20%	\$45.33	-0.85%	\$35.00	\$49.70
S STE MARIE FMU (DRUMMOND IS	1	2,642.00	\$23.00	\$12.90	56.09%	\$13.00	-43.48%	\$13.00	\$13.00
LAKE SUPERIOR STATE FOREST	5	3,767.00	\$29.10	\$20.45	70.28%	\$22.17	-23.81%	\$13.00	\$49.70
UPPER PENINSULA	27				66.91%		-4.31%	\$13.00	\$71.86
GAYLORD FOREST MGT UNIT	7	3,357.00	\$25.29	\$20.85	82.46%	\$25.67	1.52%	\$17.00	\$30.00
PIGEON RIVER FOREST MGT UNIT	5	4,700.00	\$22.76	\$19.12	84.02%	\$20.78	-8.70%	\$16.45	\$29.50
ATLANTA FOREST MGT UNIT	12	7,798.00	\$25.65	\$19.85	77.37%	\$23.95	-6.65%	\$17.60	\$33.75
MACKINAW STATE FOREST	24	15,855.00	\$24.72	\$19.85	80.29%	\$23.37	-5.44%	\$16.45	\$33.75
TRAVERSE CITY FOREST MGT UNI	18	5,886.80	\$29.91	\$25.31	84.62%	\$30.35	1.47%	\$19.80	\$50.00
CADILLAC FOREST MGT UNIT	3	5,131.00	\$36.47	\$23.88	65.47%	\$26.45	-27.48%	\$23.35	\$30.00
PERE MARQUETTE STATE FORES	21	11,017.80	\$32.96	\$24.64	74.75%	\$28.53	-13.44%	\$19.80	\$50.00
ROSCOMMON FOREST MGT UNIT	3	5,369.00	\$54.65	\$41.04	75.09%	\$41.04	-24.90%	\$39.40	\$47.00
GRAYLING FOREST MGT UNIT	18	13,921.00	\$26.73	\$18.86	70.55%	\$27.39	2.49%	\$6.00	\$62.39
GLADWIN FOREST MGT UNIT	3	515.00	\$25.23	\$20.09	79.64%	\$23.90	-5.25%	\$8.50	\$35.00
AUSABLE STATE FOREST	24	19,805.00	\$34.26	\$24.90	72.69%	\$31.00	-9.50%	\$6.00	\$62.39
NORTHERN LOWER PENINSULA	69	46,677.80	\$30.71	\$23.12	75.29%	\$27.83	-9.39%	\$6.00	\$62.39
STATEWIDE	96				71.74%		-7.24%	\$6.00	\$71.86

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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)
BARAGA FOREST MGT UNIT	6	3,183.00	\$43.94	\$32.07	72.99%	\$40.54	-7.73%	\$13.90	\$65.77
CRYSTAL FALLS FOREST MGT UNI	22	14,268.00	\$44.18	\$27.36	61.92%	\$46.28	4.76%	\$28.65	\$99.60
GWINN FOREST MGT UNIT	10	3,153.00	\$50.49	\$29.73	58.88%	\$36.88	-26.95%	\$22.40	\$58.53
ESCANABA FOREST MGT UNIT	16	11,147.00	\$49.86	\$37.72	75.66%	\$47.86	-4.01%	\$25.15	\$66.02
ESCANABA RIVER STATE FOREST		14,300.00	\$50.00	\$35.96	71.92%	\$45.44	-9.12%	\$22.40	\$66.02
SHINGLETON FOREST MGT UNIT	5	5,800.00	\$35.53	\$28.62	80.56%	\$32.89	-7.43%	\$27.94	\$45.00
NEWBERRY FOREST MGT UNIT	1	466.00	\$40.44	\$39.65	98.05%	\$42.65	5.46%	\$42.65	\$42.65
LAKE SUPERIOR STATE FOREST	6	6,266.00	\$35.89	\$29.44	82.02%	\$33.61	-6.35%	\$27.94	\$45.00
UPPER PENINSULA	60				69.65%		-3.53%	\$13.90	\$99.60
GAYLORD FOREST MGT UNIT	9	4,244.00	\$23.28	\$15.18	65.22%	\$18.95	-18.61%	\$11.60	\$34.05
PIGEON RIVER FOREST MGT UNIT	7	1,309.00	\$24.14	\$19.57	81.09%	\$19.82	-17.89%	\$17.10	\$20.50
ATLANTA FOREST MGT UNIT	7	3,828.00	\$23.23	\$16.93	72.87%	\$16.95	-27.05%	\$14.65	\$28.00
MACKINAW STATE FOREST		9,381.00	\$23.38	\$16.51	70.60%	\$18.25	-21.93%	\$11.60	\$34.05
TRAVERSE CITY FOREST MGT UNI	13	2,869.00	\$27.01	\$21.69	80.29%	\$22.10	-18.18%	\$19.65	\$25.00
CADILLAC FOREST MGT UNIT	2	63.00	\$34.97	\$22.72	64.99%	\$22.72	-35.01%	\$19.70	\$26.05
PERE MARQUETTE STATE FORES	15	2,932.00	\$27.18	\$21.71	79.86%	\$22.11	-18.64%	\$19.65	\$26.05
ROSCOMMON FOREST MGT UNIT	2	261.00	\$27.55	\$19.87	72.13%	\$19.87	-27.87%	\$14.40	\$20.45
GRAYLING FOREST MGT UNIT	5	1,310.00	\$15.20	\$10.81	71.10%	\$15.07	-0.86%	\$11.35	\$20.00
GLADWIN FOREST MGT UNIT	2	59.00	\$19.89	\$15.36	77.21%	\$20.84	4.75%	\$15.90	\$25.00
AUSABLE STATE FOREST	9	1,630.00	\$17.35	\$12.42	71.61%	\$16.05	-7.49%	\$11.35	\$25.00
NORTHERN LOWER PENINSULA	47	13,943.00	\$23.47	\$17.12	72.95%	\$18.81	-19.88%	\$11.35	\$34.05
STATEWIDE	107				70.18%		-6.15%	\$11.35	\$99.60

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MIXED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	(1)	163.00		\$8.55	80.01%	\$10.02	-6.22%	\$10.00	\$10.02
ATLANTA FOREST MGT UNIT	1	278.00	·	\$8.90	82.79%	\$8.90	-17.21%	\$8.90	\$8.90
MACKINAW STATE FOREST		441.00	. <del></del> _	\$8.77	81.77%	<u> </u>	-13.16%	\$8.90	\$10.02
TRAVERSE CITY FOREST MGT UNI	3	2,035.00	\$16.00	\$12.30	76.84%	\$13.65	-14.68%	\$9.00	\$25.00
CADILLAC FOREST MGT UNIT	1	9.00	\$33.73	\$15.20	45.06%	\$15.20	-54.94%	\$15.20	\$15.20
PERE MARQUETTE STATE FORES		2,044.00	\$16.08	\$12.31	76.54%	\$13.66	-15.05%	\$9.00	\$25.00
ROSCOMMON FOREST MGT UNIT	4	1,935.00	\$21.58	\$15.83	73.35%	\$15.83	-26.65%	\$6.35	\$16.55
GRAYLING FOREST MGT UNIT	11	12,127.00	\$11.33	\$8.59	75.83%	\$10.85	-4.21%	\$3.00	\$20.00
GLADWIN FOREST MGT UNIT	2	482.00	\$18.33	\$14.60	79.66%	\$15.07	-17.78%	\$14.65	\$22.46
AUSABLE STATE FOREST	<u></u>	14,544.00	\$12.92	\$9.75	75.46%	\$11.65	-9.83%	\$3.00	\$22.46
NORTHERN LOWER PENINSULA	24	17,029.00	\$13.24	\$10.03	75.75%	\$11.83	-10.66%	\$3.00	\$25.00
STATEWIDE	24				75.75%		-10.66%	\$3.00	\$25.00
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)
GRAYLING FOREST MGT UNIT	4	1,335.00	. — — <u>-</u> - — –	\$62.76	72.52%		22.54%	\$62.05	\$80.00
AUSABLE STATE FOREST	4	1,335.00		\$62.76	72.52%	\$67.03	-22.54%	\$62.05	\$80.00
NORTHERN LOWER PENINSULA	4	1,335.00	\$86.54	\$62.76	72.52%	\$67.03	-22.54%	\$62.05	\$80.00
STATEWIDE	4				72.52%		-22.54%	\$62.05	\$80.00

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PULPWOOD (Cords, see general note 3)

SOFT WOOD  SOLD  ATTIME OF APPRAISA (3)  CP SOFT WOOD  CRYSTAL FALLS FOREST MGT UNIT  15 10.889.00 \$49.32 \$24.87 \$50.42% \$4.09 \$1.70.7% \$19.70 \$50.00 FRICE (0)  ESCANABA FOREST MGT UNIT  2 1,385.00 \$44.02 \$34.40 78.14% \$37.88 -13.95% \$36.10 \$43.1 \$50.00 FRICE (1)  ESCANABA FOREST MGT UNIT  2 1,385.00 \$44.02 \$34.40 78.14% \$37.88 -13.95% \$36.10 \$43.1 \$50.00 FRICE (1)  ESCANABA FOREST MGT UNIT  1 774.00 \$15.69 \$8.80 \$6.09% \$9.00 -12.07% \$50.00 \$43.00 \$10.00 FRICE (1)  EVERYORD FOREST MGT UNIT  1 323.00 \$39.50 \$8.80 \$6.09% \$9.00 -42.64% \$9.00 \$80.00 FRICE (1)  EVERYORD FOREST MGT UNIT  4 1,734.00 \$39.50 \$33.80 88.00% \$35.00 -42.64% \$39.00 \$80.00 FRICE (1)  EVERYORD FOREST MGT UNIT  4 1,734.00 \$39.72 \$28.74 72.34% \$29.08 -26.78% \$21.00 \$33.00 FRICE (1)  EVERYORD FOREST MGT UNIT  4 1,734.00 \$39.72 \$28.74 72.34% \$29.08 -26.78% \$21.00 \$33.00 FRICE (1)  EVERYORD FOREST MGT UNIT  4 1,734.00 \$33.90 \$9.15 \$29.99% \$9.15 73.01% \$9.15 \$30.00 FRICE (1)  EVERYORD FOREST MGT UNIT  1 104.00 \$33.30 \$9.15 \$29.99% \$9.15 73.01% \$9.15 \$30.00 FRICE (1)  EVERYORD FOREST MGT UNIT  3 986.30 \$30.16 \$23.01 76.30% \$28.01 77.11% \$17.05 \$45.10 FRICE (1)  EVERYORD FOREST MGT UNIT  3 986.30 \$30.16 \$23.01 76.30% \$28.01 77.11% \$17.05 \$45.10 FRICE (1)  EVERYORD FOREST MGT UNIT  3 986.30 \$30.16 \$23.01 76.30% \$28.01 77.11% \$17.05 \$45.10 FRICE (1)  EVERYORD FOREST MGT UNIT  4 104.00 \$33.90 \$9.15 \$28.99% \$9.15 73.01% \$9.15 \$9.15 \$10.00 FRICE (1)  EVERYORD FOREST MGT UNIT  3 986.30 \$30.16 \$23.01 76.30% \$28.01 77.11% \$17.05 \$45.10 FRICE (1)  EVERYORD FOREST MGT UNIT  4 104.00 \$33.90 \$9.15 \$28.99% \$9.15 73.01% \$9.15 \$10.00 FRICE (1)  EVERY FOREST MGT UNIT \$1.00 FRICE (1)	PULPWOOD (Cords, see	<u> </u>	(e 3)							
ESCANABA FOREST MGT UNIT  2 1,365,00 \$44,02 \$34,40 78,14% \$37,88 -13,95% \$36,10 \$43,00 \$50,00 \$14,00 \$37,88 \$13,35% \$36,10 \$43,00 \$34,0				AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	MAXIMUM SOLD PRICE (9)
ESCANABA RIVER STATE FOREST 2 1,365,00 \$44,02 \$34,40 78,14% \$37,88 -13,95% \$36,10 \$43,00 \$35,00 \$42,64% \$9,00 \$9,00 \$42,64% \$9,00 \$9	CRYSTAL FALLS FOREST MGT UNI	15	10,889.00	\$49.32		50.42%	\$40.90	-17.07%	\$19.70	\$50.63
STE MARIE FMU (DRUMMOND IS	ESCANABA FOREST MGT UNIT	2	1,365.00	\$44.02	\$34.40	78.14%	\$37.88	-13.95%	\$36.10	\$43.00
LAKE SUPERIOR STATE FOREST   1	ESCANABA RIVER STATE FOREST		1,365.00	\$44.02	\$34.40	78.14%	\$37.88	-13.95%	\$36.10	\$43.00
UPPER PENINSULA	S STE MARIE FMU (DRUMMOND IS	1	774.00	\$15.69	\$8.80	56.09%	\$9.00	-42.64%	\$9.00	\$9.00
PIGEON RIVER FOREST MGT UNIT	LAKE SUPERIOR STATE FOREST		774.00	\$15.69	\$8.80	56.09%	\$9.00	-42.64%	\$9.00	\$9.00
ATLANTA FOREST MGT UNIT 4 1,734.00 \$39.72 \$28.74 72.34% \$29.88 -26.78% \$21.00 \$33.35\$  MACKINAW STATE FOREST 5 2,057.00 \$39.69 \$29.50 74.33% \$30.15 -24.02% \$21.00 \$35.5\$  TRAVERSE CITY FOREST MGT UNIT 1 164.00 \$33.90 \$9.15 26.99% \$9.15 -73.01% \$9.15 \$9.90\$  FERE MARQUETTE STATE FOREST 1 164.00 \$33.90 \$9.15 26.99% \$9.15 -73.01% \$9.15 \$9.90\$  GRAYLING FOREST MGT UNIT 3 986.30 \$30.16 \$23.01 76.30% \$28.01 -7.11% \$17.05 \$45.1\$  AUSABLE STATE FOREST 3 986.30 \$30.16 \$23.01 76.30% \$28.01 -7.11% \$17.05 \$45.1\$  NORTHERN LOWER PENINSULA 9 3.207.30 \$36.46 \$26.46 72.58% \$28.42 -22.05% \$9.15 \$45.1\$  STATEWIDE 27	UPPER PENINSULA	18				53.27%		-17.27%	\$9.00	\$50.63
MACKINAW STATE FOREST   5   2,057.00   \$39.69   \$29.50   74.33%   \$30.15   -24.02%   \$21.00   \$35.15   \$1.	PIGEON RIVER FOREST MGT UNIT	1	323.00	\$39.50	\$33.60	85.06%	\$35.89	-9.14%	\$35.89	\$35.89
TRAVERSE CITY FOREST MGT UNI	ATLANTA FOREST MGT UNIT	4	1,734.00	\$39.72	\$28.74	72.34%	\$29.08	-26.78%	\$21.00	\$33.90
Pere Marquette State Fores	MACKINAW STATE FOREST	5	2,057.00	\$39.69	\$29.50	74.33%	\$30.15	-24.02%	\$21.00	\$35.89
GRAYLING FOREST MGT UNIT   3   986.30   \$30.16   \$23.01   76.30%   \$28.01   -7.11%   \$17.05   \$45.1	TRAVERSE CITY FOREST MGT UNI	1	164.00	\$33.90	\$9.15	26.99%	\$9.15	-73.01%	\$9.15	\$9.15
AUSABLE STATE FOREST 3 986.30 \$30.16 \$23.01 76.30% \$28.01 -7.11% \$17.05 \$45.1 NORTHERN LOWER PENINSULA 9 3,207.30 \$36.46 \$26.46 72.58% \$28.42 -22.05% \$9.15 \$45.1 STATEWIDE 27	PERE MARQUETTE STATE FORES	1	164.00	\$33.90	\$9.15	26.99%	\$9.15	-73.01%	\$9.15	\$9.15
NORTHERN LOWER PENINSULA   9   3,207.30   \$36.46   \$26.46   72.58%   \$28.42   -22.05%   \$9.15   \$45.05   \$1.00   \$1.00   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.21   \$1.00   \$1.20   \$1.00   \$1.21   \$1.00   \$1.20   \$1.20   \$1.00   \$1.20   \$1.	GRAYLING FOREST MGT UNIT	3	986.30	\$30.16	\$23.01	76.30%	\$28.01	-7.11%	\$17.05	\$45.00
STATEWIDE   27	AUSABLE STATE FOREST	3	986.30	\$30.16	\$23.01	76.30%	\$28.01	-7.11%	\$17.05	\$45.00
N. WHITE CEDAR	NORTHERN LOWER PENINSULA	9	3,207.30	\$36.46	\$26.46	72.58%	\$28.42	-22.05%	\$9.15	\$45.00
CEDAR  (1)  (2)  AT TIME OF APPRAISAL (3)  ADVERTISED PRICE (4)  (4)  (5)  COLUMN 3  (6)  FROM COL. 3  TO COL. 6  (7)  RESCANABA FOREST MGT UNIT  11  4,759.00  \$44.97  \$36.50  \$44.07  \$31.50  FECANABA RIVER STATE FOREST  11  4,759.00  \$41.07  \$31.50  FECANABA RIVER STATE FOREST  11  4,759.00  \$41.07  \$31.50  FECANABA RIVER STATE FOREST  TO COL. 8  FROM COL. 3  FROM COL. 8  FROM COL. 9  FROM SA 6.50  FROM COL. 9  FROM SA 6.50  FROM COL. 9	STATEWIDE	27				56.38%		-18.04%	\$9.00	\$50.63
ESCANABA FOREST MGT UNIT         11         4,759.00         \$41.07         \$31.50         76.69%         \$45.44         10.63%         \$16.55         \$64.2           ESCANABA RIVER STATE FOREST         11         4,759.00         \$41.07         \$31.50         76.69%         \$45.44         10.63%         \$16.55         \$64.2           SHINGLETON FOREST MGT UNIT         1         90.00         \$11.21         \$7.50         66.90%         \$7.50         -33.10%         \$7.50         \$7.50           S STE MARIE FMU (DRUMMOND IS         1         1,684.00         \$14.25         \$8.00         56.14%         \$20.00         40.35%         \$20.00         \$20.00           LAKE SUPERIOR STATE FOREST         2         1,774.00         \$14.10         \$7.97         56.57%         \$19.37         37.39%         \$7.50         \$20.00           UPPER PENINSULA         14		SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	MAXIMUM SOLD PRICE (9)
ESCANABA RIVER STATE FOREST 11 4,759.00 \$41.07 \$31.50 76.69% \$45.44 10.63% \$16.55 \$64.55 \$1.00 \$11.21 \$7.50 66.90% \$7.50 -33.10% \$7.50 \$7.50 \$7.50 \$1.21 \$7.50 66.90% \$7.50 -33.10% \$7.50 \$7.50 \$7.50 \$7.50 \$1.21 \$7.50 66.90% \$7.50 40.35% \$20.00 \$20.	CRYSTAL FALLS FOREST MGT UNI	1	2.00	\$42.97	\$36.50	84.94%	\$36.50	-15.06%	\$36.50	\$36.50
SHINGLETON FOREST MGT UNIT         1         90.00         \$11.21         \$7.50         66.90%         \$7.50         -33.10%         \$7.50         \$7.5           S STE MARIE FMU (DRUMMOND IS         1         1,684.00         \$14.25         \$8.00         56.14%         \$20.00         40.35%         \$20.00         \$20.00           LAKE SUPERIOR STATE FOREST         2         1,774.00         \$14.10         \$7.97         56.57%         \$19.37         37.39%         \$7.50         \$20.00           UPPER PENINSULA         14           74.42%          13.66%         \$7.50         \$64.3           GAYLORD FOREST MGT UNIT         1         109.00         \$50.00         \$35.00         70.00%         \$36.25         -27.50%         \$36.25         \$36.25           PIGEON RIVER FOREST MGT UNIT         2         170.00         \$25.71         \$19.28         75.01%         \$38.65         50.35%         \$18.00         \$38.9           MACKINAW STATE FOREST         3         279.00         \$35.20         \$25.42         72.23%         \$37.71         7.15%         \$18.00         \$38.9           GRAYLING FOREST MGT UNIT         1         65.00         \$44.25         \$14.15         31.98% <t< td=""><td>ESCANABA FOREST MGT UNIT</td><td>11</td><td>4,759.00</td><td>\$41.07</td><td>\$31.50</td><td>76.69%</td><td>\$45.44</td><td>10.63%</td><td>\$16.55</td><td>\$64.25</td></t<>	ESCANABA FOREST MGT UNIT	11	4,759.00	\$41.07	\$31.50	76.69%	\$45.44	10.63%	\$16.55	\$64.25
S STE MARIE FMU (DRUMMOND IS         1         1,684.00         \$14.25         \$8.00         56.14%         \$20.00         40.35%         \$20.00         \$20.00           LAKE SUPERIOR STATE FOREST         2         1,774.00         \$14.10         \$7.97         56.57%         \$19.37         37.39%         \$7.50         \$20.00           UPPER PENINSULA         14           74.42%          13.66%         \$7.50         \$64.2           GAYLORD FOREST MGT UNIT         1         109.00         \$50.00         \$35.00         70.00%         \$36.25         -27.50%         \$36.25         \$36.25           PIGEON RIVER FOREST MGT UNIT         2         170.00         \$25.71         \$19.28         75.01%         \$38.65         50.35%         \$18.00         \$38.9           MACKINAW STATE FOREST         3         279.00         \$35.20         \$25.42         72.23%         \$37.71         7.15%         \$18.00         \$38.9           GRAYLING FOREST MGT UNIT         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.           AUSABLE STATE FOREST         1         65.00         \$44.25         \$14.15         31.98%         \$	ESCANABA RIVER STATE FOREST	11	4,759.00	\$41.07	\$31.50	76.69%	\$45.44	10.63%	\$16.55	\$64.25
LAKE SUPERIOR STATE FOREST         2         1,774.00         \$14.10         \$7.97         56.57%         \$19.37         37.39%         \$7.50         \$20.00           UPPER PENINSULA         14           74.42%          13.66%         \$7.50         \$64.2           GAYLORD FOREST MGT UNIT         1         109.00         \$50.00         \$35.00         70.00%         \$36.25         -27.50%         \$36.25         \$36.25           PIGEON RIVER FOREST MGT UNIT         2         170.00         \$25.71         \$19.28         75.01%         \$38.65         50.35%         \$18.00         \$38.9           MACKINAW STATE FOREST         3         279.00         \$35.20         \$25.42         72.23%         \$37.71         7.15%         \$18.00         \$38.9           GRAYLING FOREST MGT UNIT         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.           AUSABLE STATE FOREST         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.           NORTHERN LOWER PENINSULA         4         344.00         \$36.91         \$23.29         63.11%         \$33.26<	SHINGLETON FOREST MGT UNIT	1	90.00	\$11.21	\$7.50	66.90%	\$7.50	-33.10%	\$7.50	\$7.50
UPPER PENINSULA         14	S STE MARIE FMU (DRUMMOND IS	1	1,684.00	\$14.25	\$8.00	56.14%	\$20.00	40.35%	\$20.00	\$20.00
GAYLORD FOREST MGT UNIT         1         109.00         \$50.00         \$35.00         70.00%         \$36.25         -27.50%         \$36.25         \$36.25           PIGEON RIVER FOREST MGT UNIT         2         170.00         \$25.71         \$19.28         75.01%         \$38.65         50.35%         \$18.00         \$38.9           MACKINAW STATE FOREST         3         279.00         \$35.20         \$25.42         72.23%         \$37.71         7.15%         \$18.00         \$38.9           GRAYLING FOREST MGT UNIT         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.15           AUSABLE STATE FOREST         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.15           NORTHERN LOWER PENINSULA         4         344.00         \$36.91         \$23.29         63.11%         \$33.26         -9.88%         \$14.15         \$38.9	LAKE SUPERIOR STATE FOREST		1,774.00	\$14.10	\$7.97	56.57%	\$19.37	37.39%	\$7.50	\$20.00
PIGEON RIVER FOREST MGT UNIT         2         170.00         \$25.71         \$19.28         75.01%         \$38.65         50.35%         \$18.00         \$38.9           MACKINAW STATE FOREST         3         279.00         \$35.20         \$25.42         72.23%         \$37.71         7.15%         \$18.00         \$38.9           GRAYLING FOREST MGT UNIT         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.           AUSABLE STATE FOREST         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.           NORTHERN LOWER PENINSULA         4         344.00         \$36.91         \$23.29         63.11%         \$33.26         -9.88%         \$14.15         \$38.9	UPPER PENINSULA	14				74.42%		13.66%	\$7.50	\$64.25
MACKINAW STATE FOREST         3         279.00         \$35.20         \$25.42         72.23%         \$37.71         7.15%         \$18.00         \$38.9           GRAYLING FOREST MGT UNIT         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.15           AUSABLE STATE FOREST         1         65.00         \$44.25         \$14.15         31.98%         \$14.15         -68.02%         \$14.15         \$14.15           NORTHERN LOWER PENINSULA         4         344.00         \$36.91         \$23.29         63.11%         \$33.26         -9.88%         \$14.15         \$38.9	GAYLORD FOREST MGT UNIT	1	109.00	\$50.00	\$35.00	70.00%	\$36.25	-27.50%	\$36.25	\$36.25
GRAYLING FOREST MGT UNIT       1       65.00       \$44.25       \$14.15       31.98%       \$14.15       -68.02%       \$14.15       \$14.15         AUSABLE STATE FOREST       1       65.00       \$44.25       \$14.15       31.98%       \$14.15       -68.02%       \$14.15       \$14.15         NORTHERN LOWER PENINSULA       4       344.00       \$36.91       \$23.29       63.11%       \$33.26       -9.88%       \$14.15       \$38.98	PIGEON RIVER FOREST MGT UNIT	2	170.00	\$25.71	\$19.28	75.01%	\$38.65	50.35%	\$18.00	\$38.90
AUSABLE STATE FOREST       1       65.00       \$44.25       \$14.15       31.98%       \$14.15       -68.02%       \$14.15       \$14.15         NORTHERN LOWER PENINSULA       4       344.00       \$36.91       \$23.29       63.11%       \$33.26       -9.88%       \$14.15       \$38.9	MACKINAW STATE FOREST	3	279.00	\$35.20	\$25.42	72.23%	\$37.71	7.15%	\$18.00	\$38.90
NORTHERN LOWER PENINSULA 4 344.00 \$36.91 \$23.29 63.11% <b>\$33.26</b> -9.88% \$14.15 \$38.5		1	65.00	\$44.25	\$14.15	31.98%	\$14.15	-68.02%	\$14.15	\$14.15
	AUSABLE STATE FOREST	1	65.00	\$44.25	\$14.15	31.98%	\$14.15	-68.02%	\$14.15	\$14.15
STATEWIDE 18 73.80% 12.38% \$7.50 \$64.2	NORTHERN LOWER PENINSULA	4	344.00	\$36.91	\$23.29	63.11%	\$33.26	-9.88%	\$14.15	\$38.90
	STATEWIDE	18				73.80%		12.38%	\$7.50	\$64.25

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PAPER BIRCH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	2	366.00	\$34.22	\$27.49	80.32%	\$28.21	-17.56%	\$22.40	\$30.00
CRYSTAL FALLS FOREST MGT UNI	5	1,724.00	\$50.78	\$29.41	57.91%	\$40.87	-19.52%	\$25.30	\$50.63
GWINN FOREST MGT UNIT	6	642.00	\$68.60	\$43.82	63.88%	\$45.26	-34.03%	\$34.80	\$55.00
ESCANABA FOREST MGT UNIT	2	54.00	\$52.30	\$33.00	63.10%	\$33.00	-36.90%	\$27.25	\$39.20
ESCANABA RIVER STATE FOREST	8	696.00	\$67.34	\$42.98	63.83%	\$44.31	-34.20%	\$27.25	\$55.00
SHINGLETON FOREST MGT UNIT	2	168.00	\$50.95	\$48.17	94.55%	\$48.27	-5.26%	\$40.75	\$48.50
NEWBERRY FOREST MGT UNIT	1	76.00	\$30.53	\$18.60	60.92%	\$30.00	-1.74%	\$30.00	\$30.00
LAKE SUPERIOR STATE FOREST	3	244.00	\$44.59	\$38.96	87.38%	\$42.58	-4.51%	\$30.00	\$48.50
UPPER PENINSULA	18				63.48%		-22.69%	\$22.40	\$55.00
GRAYLING FOREST MGT UNIT	1	112.00	\$9.15	\$5.95	65.03%	\$15.00	63.93%	\$15.00	\$15.00
AUSABLE STATE FOREST		112.00	\$9.15	\$5.95	65.03%	\$15.00	63.93%	\$15.00	\$15.00
NORTHERN LOWER PENINSULA	1	112.00	\$9.15	\$5.95	65.03%	\$15.00	63.93%	\$15.00	\$15.00
STATEWIDE	19				63.49%		-22.13%	\$15.00	\$55.00
Q. ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	2	73.00	\$42.98	\$19.35	45.02%	\$19.35	-54.98%	\$19.35	\$19.35
CRYSTAL FALLS FOREST MGT UNI	8	4,318.00	\$52.13	\$27.83	53.39%	\$49.05	-5.91%	\$31.06	\$55.80
GWINN FOREST MGT UNIT	9	3,179.00	\$56.66	\$37.17	65.60%	\$39.52	-30.25%	\$34.80	\$40.50
ESCANABA FOREST MGT UNIT	10	2,049.00	\$55.21	\$37.65	68.20%	\$41.25	-25.29%	\$30.00	\$46.00
ESCANABA RIVER STATE FOREST	<u></u>	5,228.00	\$56.09	\$37.36	66.61%	\$40.20	-28.33%	\$30.00	\$46.00
SHINGLETON FOREST MGT UNIT	2	102.00	\$57.00	\$41.85	73.42%	\$41.89	-26.52%	\$32.45	\$44.95
LAKE SUPERIOR STATE FOREST		102.00	\$57.00	\$41.85	73.42%	\$41.89	-26.52%	\$32.45	\$44.95
UPPER PENINSULA	31				60.91%		-18.90%	\$19.35	\$55.80
GAYLORD FOREST MGT UNIT	2	763.00	\$16.00	\$11.83	73.91%	\$13.03	-18.58%	\$11.20	\$15.00
PIGEON RIVER FOREST MGT UNIT	5	1,433.00	\$22.06	\$16.99	77.03%	\$34.10	54.61%	\$15.55	\$47.35
MACKINAW STATE FOREST		2,196.00	\$19.95	\$15.20	76.16%	\$26.78	34.22%	\$11.20	\$47.35
ROSCOMMON FOREST MGT UNIT	3	410.00	\$39.56	\$28.34	71.63%	\$48.92	23.66%	\$17.50	\$59.73
AUSABLE STATE FOREST	${3}$	410.00	\$39.56	\$28.34	71.63%	\$48.92	23.66%	\$17.50	\$59.73
NORTHERN LOWER PENINSULA	10	2,606.00	\$23.04	\$17.26	74.93%	\$30.26	31.37%	\$11.20	\$59.73
STATEWIDE	41				62.34%		-13.76%	\$11.20	\$59.73

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\$14.55

\$14.55

\$26.50

\$30.00

-24.89%

-22.18%

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PULPWOOD (Cords, see general note 3)

NORTHERN LOWER PENINSULA

STATEWIDE

19

21

7,220.00

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\$25.16

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RED MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	6	194.00	\$39.59	\$25.90	65.41%	\$34.15	-13.75%	\$24.00	\$39.63
ESCANABA RIVER STATE FOREST	6	194.00	\$39.59	\$25.90	65.41%	\$34.15	-13.75%	\$24.00	\$39.63
SHINGLETON FOREST MGT UNIT	1	32.00	\$34.03	\$27.20	79.93%	\$27.20	-20.07%	\$27.20	\$27.20
LAKE SUPERIOR STATE FOREST	1	32.00	\$34.03	\$27.20	79.93%	\$27.20	-20.07%	\$27.20	\$27.20
UPPER PENINSULA	7				67.21%		-14.53%	\$24.00	\$39.63
GAYLORD FOREST MGT UNIT	6	1,707.89	\$21.48	\$15.66	72.92%	\$20.21	-5.92%	\$12.85	\$31.00
PIGEON RIVER FOREST MGT UNIT	2	86.00	\$24.13	\$20.03	83.03%	\$24.36	0.97%	\$20.00	\$25.00
ATLANTA FOREST MGT UNIT	2	217.00	\$22.21	\$20.04	90.23%	\$20.56	-7.47%	\$18.10	\$22.90
MACKINAW STATE FOREST	10	2,010.89	\$21.67	\$16.32	75.31%	\$20.42	-5.76%	\$12.85	\$31.00
TRAVERSE CITY FOREST MGT UNI	12	1,483.00	\$25.28	\$18.65	73.79%	\$26.27	3.91%	\$15.45	\$60.00
CADILLAC FOREST MGT UNIT	10	1,973.00	\$39.38	\$22.30	56.63%	\$25.98	-34.02%	\$4.25	\$30.15
PERE MARQUETTE STATE FORES		3,456.00	\$33.33	\$20.74	62.22%	\$26.11	-21.68%	\$4.25	\$60.00
ROSCOMMON FOREST MGT UNIT	5	944.00	\$25.73	\$19.16	74.44%	\$20.82	-19.11%	\$17.75	\$25.00
GRAYLING FOREST MGT UNIT	5	1,048.00	\$14.31	\$10.20	71.31%	\$11.98	-16.27%	\$9.30	\$18.00
GLADWIN FOREST MGT UNIT	1	241.00	\$19.89	\$15.90	79.94%	\$15.90	-20.06%	\$15.90	\$15.90
AUSABLE STATE FOREST	11	2,233.00	\$19.74	\$14.60	73.97%	\$16.14	-18.25%	\$9.30	\$25.00
NORTHERN LOWER PENINSULA	43	7,699.89	\$26.34	\$17.80	67.58%	\$21.73	-17.51%	\$4.25	\$60.00
STATEWIDE	50				67.57%		-17.39%	\$4.25	\$60.00
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)
ESCANABA FOREST MGT UNIT	2	372.00	\$20.85	\$10.73	51.47%	\$29.44	41.18%	\$28.00	\$30.00
ESCANABA RIVER STATE FOREST		372.00	\$20.85	\$10.73	51.47%	\$29.44	41.18%	\$28.00	\$30.00
UPPER PENINSULA	2				51.47%		41.18%	\$28.00	\$30.00
GAYLORD FOREST MGT UNIT	2	1,138.00	\$27.54	\$18.17	65.97%	\$18.48	-32.88%	\$18.00	\$23.15
ATLANTA FOREST MGT UNIT	5	1,881.00	\$27.68	\$17.85	64.47%	\$18.25	-34.06%	\$17.35	\$26.10
MACKINAW STATE FOREST	7	3,019.00	\$27.63	\$17.97	65.03%	\$18.34	-33.62%	\$17.35	\$26.10
TRAVERSE CITY FOREST MGT UNI	7	2,919.00	\$22.50	\$19.16	85.14%	\$19.16	-14.86%	\$14.55	\$20.25
CADILLAC FOREST MGT UNIT	2	91.00	\$31.28	\$20.31	64.95%	\$20.31	-35.05%	\$16.35	\$21.90
PERE MARQUETTE STATE FORES	9	3,010.00	\$22.77	\$19.19	84.30%	\$19.19	-15.70%	\$14.55	\$21.90
ROSCOMMON FOREST MGT UNIT	1	569.00	\$20.05	\$15.05	75.06%	\$15.05	-24.94%	\$15.05	\$15.05
GRAYLING FOREST MGT UNIT	2	622.00	\$29.45	\$23.71	80.51%	\$23.71	-19.49%	\$23.25	\$26.50
AUSABLE STATE FOREST	3	1,191.00	\$24.96	\$19.57	78.42%	\$19.57	-21.58%	\$15.05	\$26.50

74.49%

73.55%

\$18.90

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\$18.74

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RED PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	5	3,530.00	\$77.98	\$54.41	69.78%	\$67.69	-13.19%	\$57.00	\$85.01
GWINN FOREST MGT UNIT	1	19.00	\$79.93	\$67.95	85.01%	\$81.54	2.01%	\$81.54	\$81.54
ESCANABA FOREST MGT UNIT	8	5,267.00	\$75.98	\$61.96	81.55%	\$83.34	9.70%	\$45.00	\$93.00
ESCANABA RIVER STATE FOREST	9	5,286.00	\$75.99	\$61.98	81.56%	\$83.34	9.67%	\$45.00	\$93.00
SHINGLETON FOREST MGT UNIT	5	3,293.00	\$94.67	\$70.35	74.31%	\$71.50	-24.47%	\$65.85	\$80.00
NEWBERRY FOREST MGT UNIT	2	7,448.00	\$82.40	\$84.44	102.48%	\$93.92	13.98%	\$91.00	\$101.78
LAKE SUPERIOR STATE FOREST		10,741.00	\$86.16	\$80.12	92.99%	\$87.05	1.03%	\$65.85	\$101.78
UPPER PENINSULA	21				86.14%		0.75%	\$45.00	\$101.78
GAYLORD FOREST MGT UNIT	7	4,362.00	\$78.04	\$58.75	75.28%	\$62.84	-19.47%	\$55.10	\$116.87
PIGEON RIVER FOREST MGT UNIT	2	14.00	\$66.90	\$55.54	83.03%	\$55.84	-16.53%	\$45.00	\$57.65
ATLANTA FOREST MGT UNIT	11	2,813.00	\$69.98	\$51.50	73.60%	\$63.85	-8.76%	\$40.00	\$80.75
MACKINAW STATE FOREST	<u></u>	7,189.00	\$74.86	\$55.91	74.68%	\$63.22	-15.55%	\$40.00	\$116.87
TRAVERSE CITY FOREST MGT UNI	20	9,535.00	\$55.16	\$43.98	79.73%	\$50.63	-8.22%	\$40.00	\$70.00
CADILLAC FOREST MGT UNIT	16	10,626.00	\$64.38	\$42.79	66.47%	\$63.18	-1.87%	\$38.50	\$112.00
PERE MARQUETTE STATE FORES	<u></u>	20,161.00	\$60.02	\$43.35	72.23%	\$57.24	-4.63%	\$38.50	\$112.00
ROSCOMMON FOREST MGT UNIT	6	1,910.00	\$71.05	\$52.53	73.93%	\$57.03	-19.74%	\$41.85	\$70.01
GRAYLING FOREST MGT UNIT	14	4,389.00	\$74.12	\$55.57	74.97%	\$60.64	-18.19%	\$30.00	\$98.18
GLADWIN FOREST MGT UNIT	3	1,447.00	\$72.07	\$57.37	79.61%	\$63.92	-11.32%	\$57.65	\$66.24
AUSABLE STATE FOREST		7,746.00	\$72.98	\$55.16	75.58%	\$60.36	-17.29%	\$30.00	\$98.18
NORTHERN LOWER PENINSULA	79	35,096.00	\$65.92	\$48.53	73.62%	\$59.16	-10.26%	\$30.00	\$116.87
STATEWIDE	100				78.74%		-5.76%	\$30.00	\$116.87

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PULPWOOD (Cords, see general note 3)

STATEWIDE

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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)
GWINN FOREST MGT UNIT	4	856.00	\$39.56	\$33.65	85.06%	\$34.14	-13.71%	\$33.65	\$35.65
ESCANABA RIVER STATE FOREST	<u> </u>	856.00	\$39.56	\$33.65	85.06%	\$34.14	-13.71%	\$33.65	\$35.65
UPPER PENINSULA	4				85.06%		-13.71%	\$33.65	\$35.65
GAYLORD FOREST MGT UNIT	3	1,323.00	\$16.65	\$12.33	74.05%	\$16.45	-1.23%	\$11.85	\$30.00
MACKINAW STATE FOREST		1,323.00	\$16.65	\$12.33	74.05%	\$16.45	-1.23%	\$11.85	\$30.00
TRAVERSE CITY FOREST MGT UNI	1	18.00	\$26.67	\$20.00	74.99%	\$20.00	-25.01%	\$20.00	\$20.00
CADILLAC FOREST MGT UNIT	1	32.00	\$40.09	\$26.05	64.98%	\$26.05	-35.02%	\$26.05	\$26.05
PERE MARQUETTE STATE FORES		50.00	\$35.26	\$23.87	67.71%	\$23.87	-32.29%	\$20.00	\$26.05
GRAYLING FOREST MGT UNIT	1	753.00	\$18.89	\$14.00	74.11%	\$14.00	-25.89%	\$14.00	\$14.00
AUSABLE STATE FOREST		753.00	\$18.89	\$14.00	74.11%	\$14.00	-25.89%	\$14.00	\$14.00
NORTHERN LOWER PENINSULA	6	2,126.00	\$17.88	\$13.19	73.78%	\$15.76	-11.89%	\$11.85	\$30.00
STATEWIDE	10				79.09%		-12.75%	\$11.85	\$35.65
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)
BARAGA FOREST MGT UNIT	2	84.00	\$38.39	\$30.83	80.31%	\$30.83	-19.69%	\$25.65	\$32.35
CRYSTAL FALLS FOREST MGT UNI	5	476.00	\$32.70	\$25.65	78.43%	\$35.27	7.87%	\$19.60	\$65.90
GWINN FOREST MGT UNIT	2	258.00	\$30.43	\$19.74	64.88%	\$29.10	-4.36%	\$24.60	\$29.65
ESCANABA FOREST MGT UNIT	10	3,544.00	\$28.25	\$18.42	65.22%	\$23.56	-16.60%	\$1.00	\$55.00
ESCANABA RIVER STATE FOREST	$\frac{1}{12}$	3,802.00	\$28.39	\$18.51	65.20%	\$23.93	-15.71%	\$1.00	\$55.00
SHINGLETON FOREST MGT UNIT	2	135.00	\$32.56	\$21.94	67.36%	\$21.94	-32.64%	\$19.85	\$22.00
LAKE SUPERIOR STATE FOREST		135.00	\$32.56	\$21.94	67.36%	\$21.94	-32.64%	\$19.85	\$22.00
UPPER PENINSULA	21				67.21%		-13.58%	\$1.00	\$65.90
TRAVERSE CITY FOREST MGT UNI	1	3.00	\$26.95	\$20.20	74.95%	\$20.20	-25.05%	\$20.20	\$20.20
PERE MARQUETTE STATE FORES	<u>_</u>	3.00	\$26.95	\$20.20	74.95%	\$20.20	-25.05%	\$20.20	\$20.20
			***	<b>\$00.45</b>	00.040/	\$24.99	-14.56%	\$24.99	\$24.99
GRAYLING FOREST MGT UNIT	1	13.00	\$29.25	\$20.45	69.91%	Ψ <b>24.</b> 33	-14.5076	φ <b>24.99</b>	Ψ24.55
GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST	$\frac{1}{1}$	$\frac{13.00}{13.00}$	\$29.25 \$29.25	\$20.45 \$20.45	69.91%	\$24.99	-14.56%	\$24.99	\$24.99

67.22%

-13.59%

\$1.00

\$65.90

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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)
GWINN FOREST MGT UNIT	(1)	1.00		\$33.65	85.06%	\$33.65	-14.94%	\$33.65	\$33.65
ESCANABA RIVER STATE FOREST	<u></u>		. — — <u>·</u> — –	<del> </del>	85.06%		-14.94%	\$33.65	\$33.65
S STE MARIE FMU (DRUMMOND IS	1	70.00	·	\$12.95	58.97%	\$12.95	-41.03%	\$12.95	\$12.95
LAKE SUPERIOR STATE FOREST	$\frac{1}{1}$	$\frac{70.00}{70.00}$	. — — <u>·</u> — –	- — — — <del>-   12.95</del> \$12.95	58.97%		-41.03% -41.03%	\$12.95	======================================
UPPER PENINSULA	2				59.63%		-40.37%	\$12.95	\$33.65
GAYLORD FOREST MGT UNIT	3	1,656.00	\$8.71	\$4.78	54.87%	\$13.29	52.58%	\$5.00	\$15.00
MACKINAW STATE FOREST	$\frac{1}{3}$	1,656.00	. — — — — —	- — — — <del>*****</del> \$4.78	54.87%	\$13.29	52.58%	\$5.00	\$15.00
NORTHERN LOWER PENINSULA	3	1,656.00	\$8.71	\$4.78	54.87%	\$13.29	52.58%	\$5.00	\$15.00
STATEWIDE	5				55.34%		43.42%	\$5.00	\$33.65
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	6	783.00	\$21.80	\$17.11	78.50%	\$17.49	-19.78%	\$11.40	\$30.00
CADILLAC FOREST MGT UNIT	3	31.00	\$23.22	\$15.30	65.91%	\$15.30	-34.09%	\$3.75	\$17.70
PERE MARQUETTE STATE FORES	9	814.00	\$21.86	\$17.05	77.99%	\$17.41	-20.36%	\$3.75	\$30.00
ROSCOMMON FOREST MGT UNIT	2	718.00	\$20.51	\$14.89	72.58%	\$14.89	-27.42%	\$14.35	\$15.05
AUSABLE STATE FOREST	2	718.00	\$20.51	\$14.89	72.58%	\$14.89	-27.42%	\$14.35	\$15.05
NORTHERN LOWER PENINSULA	11	1,532.00	\$21.23	\$16.03	75.54%	\$16.23	-23.56%	\$3.75	\$30.00
STATEWIDE									\$30.00

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WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	300.00	\$53.00	\$38.70	73.02%	\$54.34	2.53%	\$54.34	\$54.34
GWINN FOREST MGT UNIT	2	114.00	\$54.33	\$46.20	85.04%	\$48.85	-10.09%	\$48.00	\$55.44
ESCANABA FOREST MGT UNIT	10	2,349.00	\$40.44	\$32.43	80.18%	\$48.87	20.84%	\$28.00	\$79.10
ESCANABA RIVER STATE FOREST	<u></u>	2,463.00	\$41.08	\$33.06	80.48%	\$48.87	18.95%	\$28.00	\$79.10
SHINGLETON FOREST MGT UNIT	4	2,236.00	\$37.21	\$27.40	73.64%	\$28.46	-23.53%	\$23.23	\$40.00
NEWBERRY FOREST MGT UNIT	1	238.00	\$48.73	\$47.75	97.99%	\$50.75	4.15%	\$50.75	\$50.75
LAKE SUPERIOR STATE FOREST	<u></u>	<u></u>	\$38.32	\$29.36	76.61%	\$30.60	-20.14%	\$23.23	\$50.75
UPPER PENINSULA	18				78.19%		0.23%	\$23.23	\$79.10
GAYLORD FOREST MGT UNIT	1	167.00	\$31.43	\$22.00	70.00%	\$31.75	1.02%	\$31.75	\$31.75
PIGEON RIVER FOREST MGT UNIT	3	224.00	\$29.17	\$24.65	84.50%	\$24.93	-14.55%	\$23.25	\$30.00
ATLANTA FOREST MGT UNIT	1	190.00	\$46.76	\$36.00	76.99%	\$40.00	-14.46%	\$40.00	\$40.00
MACKINAW STATE FOREST	<u> </u>	581.00	\$35.57	\$27.60	77.59%	\$31.82	-10.56%	\$23.25	\$40.00
TRAVERSE CITY FOREST MGT UNI	19	5,688.00	\$25.35	\$13.99	55.18%	\$14.97	-40.95%	\$10.40	\$81.00
CADILLAC FOREST MGT UNIT	8	405.00	\$16.48	\$11.79	71.55%	\$11.81	-28.34%	\$9.70	\$26.30
PERE MARQUETTE STATE FORES	${27}$	6,093.00	\$24.76	\$13.84	55.91%	\$14.76	-40.39%	\$9.70	\$81.00
ROSCOMMON FOREST MGT UNIT	4	476.00	\$27.05	\$18.11	66.93%	\$18.24	-32.57%	\$17.60	\$25.00
GRAYLING FOREST MGT UNIT	3	608.00	\$31.43	\$23.18	73.76%	\$25.94	-17.47%	\$22.00	\$35.00
GLADWIN FOREST MGT UNIT	2	259.00	\$27.06	\$21.62	79.89%	\$21.84	-19.28%	\$21.65	\$30.00
AUSABLE STATE FOREST	9	1,343.00	\$29.04	\$21.08	72.61%	\$22.42	-22.78%	\$17.60	\$35.00
NORTHERN LOWER PENINSULA	41	8,017.00	\$26.26	\$16.05	61.13%	\$17.28	-34.20%	\$9.70	\$81.00
STATEWIDE	59				69.69%		-16.93%	\$9.70	\$81.00

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PULPWOOD (Cords, see general note 3)

OLI WOOD (Colds, see									
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	57.00	, /	\$14.85	44.97%	\$14.85	-55.03%	\$14.85	\$14.85
CRYSTAL FALLS FOREST MGT UNI	2	212.00		\$27.15	85.06%	\$38.97	22.09%	\$28.35	\$42.08
GWINN FOREST MGT UNIT	9	1,273.00	\$38.87	\$29.67	76.33%	\$39.73	2.20%	\$24.15	\$56.00
ESCANABA FOREST MGT UNIT	1	39.00	\$38.28	\$30.60	79.94%	\$35.00	-8.57%	\$35.00	\$35.00
ESCANABA RIVER STATE FOREST	$\frac{1}{10}$	1,312.00	\$38.86	\$29.70	76.44%	\$39.59	1.89%	\$24.15	\$56.00
SHINGLETON FOREST MGT UNIT	1	11.00	\$45.12	\$27.05	59.95%	\$40.00	-11.35%	\$40.00	\$40.00
NEWBERRY FOREST MGT UNIT	1	3,445.00	\$54.61	\$53.50	97.97%	\$56.50	3.46%	\$56.50	\$56.50
LAKE SUPERIOR STATE FOREST		3,456.00	\$54.58	\$53.42	97.87%	\$56.45	3.42%	\$40.00	\$56.50
UPPER PENINSULA	15				92.72%		3.17%	\$14.85	\$56.50
PIGEON RIVER FOREST MGT UNIT	6	918.00	\$32.03	\$23.02	71.87%	\$41.48	29.48%	\$21.50	\$46.50
MACKINAW STATE FOREST	6	918.00	\$32.03	\$23.02	71.87%	\$41.48	29.48%	\$21.50	\$46.50
NORTHERN LOWER PENINSULA	6	918.00	\$32.03	\$23.02	71.87%	\$41.48	29.48%	\$21.50	\$46.50
STATEWIDE	21				90.51%		5.96%	\$14.85	\$56.50
YELLOW BIRCH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	1	1.00	\$39.56	\$33.65	85.06%	\$33.65	-14.94%	\$33.65	\$33.65
ESCANABA RIVER STATE FOREST		1.00	\$39.56	\$33.65	85.06%	\$33.65	-14.94%	\$33.65	\$33.65
UPPER PENINSULA	1				85.06%		-14.94%	\$33.65	\$33.65
CADILLAC FOREST MGT UNIT	1	14.00	\$40.09	\$16.05	40.03%	\$20.13	-49.79%	\$20.13	\$20.13
PERE MARQUETTE STATE FORES		14.00	\$40.09	\$16.05	40.03%	\$20.13	-49.79%	\$20.13	\$20.13
NORTHERN LOWER PENINSULA	1	14.00	\$40.09	\$16.05	40.03%	\$20.13	-49.79%	\$20.13	\$20.13
STATEWIDE	2				43.00%		-47.49%	\$20.13	\$33.65

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PULPWOOD EXCLUSION (Cords, see general note 3)

B.T. ASPEN	# OF SALES	TOTAL VOLUME		MAX PRICE
	SOLD	(0)		
CADILLAC FOREST MGT UNIT	(1)	(2)	\$300.00	\$300.00
PERE MARQUETTE STATE FORES	<u>_</u>		\$300.00	\$300.00
NORTHERN LOWER PENINSULA	1	221.00	\$300.00	\$300.00
STATEWIDE	1		\$300.00	\$300.00
BALSAM	# OF SALES	TOTAL VOLUME	MIN PRICE	
FIR	SOLD			
FIR	(1)	(2)		
GWINN FOREST MGT UNIT	2	234.00	\$176.00	\$200.45
ESCANABA RIVER STATE FOREST	<u> </u>	234.00	\$176.00	\$200.45
UPPER PENINSULA	2		\$176.00	\$200.45
GAYLORD FOREST MGT UNIT	1	390.00	\$193.10	\$193.10
ATLANTA FOREST MGT UNIT	1	101.00	\$281.79	\$281.79
MACKINAW STATE FOREST		491.00	\$193.10	\$281.79
TRAVERSE CITY FOREST MGT UNI	1	204.00	\$138.00	\$138.00
PERE MARQUETTE STATE FORES		204.00	\$138.00	\$138.00
NORTHERN LOWER PENINSULA	3	695.00	\$138.00	\$281.79
STATEWIDE	5		\$138.00	\$281.79
BEECH	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
	SOLD			
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	1	136.00	\$60.00	\$60.00
PERE MARQUETTE STATE FORES	1	136.00	\$60.00	\$60.00
NORTHERN LOWER PENINSULA	1	136.00	\$60.00	\$60.00
STATEWIDE	1		\$60.00	\$60.00
JACK PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	182.00		\$155.88
MACKINAW STATE FOREST	1	182.00	•	\$155.88
TRAVERSE CITY FOREST MGT UNI	1	12.00		\$797.05
PERE MARQUETTE STATE FORES	1	12.00	\$797.05	\$797.05
GRAYLING FOREST MGT UNIT	1	112.00	\$508.15	\$508.15
AUSABLE STATE FOREST		112.00	<b>PEOO 15</b>	\$508.15
	1	112.00		
NORTHERN LOWER PENINSULA STATEWIDE	3	306.00	\$155.88 \$155.88	\$797.05 \$797.05

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PULPWOOD EXCLUSION (Cords, see general note 3)

PULPWOOD EXCLUSION	v (Coras, se	e general not	. <del>c</del> 3)	
MISCELLANEOUS SPECIES 1	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	24.00	\$3,000.00	\$3,000.00
AUSABLE STATE FOREST			\$3,000.00	\$3,000.00
NORTHERN LOWER PENINSULA	1	24.00	\$3,000.00	\$3,000.00
STATEWIDE	1		\$3,000.00	\$3,000.00
MIXED	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
HARDWOOD	SOLD			
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	260.00	\$259.18	\$259.18
AUSABLE STATE FOREST		260.00	\$259.18	\$259.18
NORTHERN LOWER PENINSULA	1	260.00	\$259.18	\$259.18
STATEWIDE	1		\$259.18	\$259.18
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
OAK	SOLD			
OAN				
OAN	(1)	(2)		
ATLANTA FOREST MGT UNIT	(1)	(2)	\$55.00	\$55.00
			\$55.00 \$55.00	\$55.00 \$55.00
ATLANTA FOREST MGT UNIT	1	117.00		. — — — —
ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT	1	117.00	\$55.00	\$55.00
ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST ROSCOMMON FOREST MGT UNIT	1 1	117.00 117.00 114.00	\$55.00 \$133.33	\$55.00 \$133.33
ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST NORTHERN LOWER PENINSULA	1 1 1 2	117.00 117.00 114.00 3,255.00	\$55.00 \$133.33 \$50.00	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST	1 1 1 2 3 4	117.00 117.00 114.00 3,255.00 3,369.00 3,486.00	\$55.00 \$133.33 \$50.00 \$50.00 \$50.00	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST  NORTHERN LOWER PENINSULA  STATEWIDE  MIXED	1 1 1 2 2 3 4 4 4 OF SALES	117.00 117.00 114.00 3,255.00 3,369.00	\$55.00 \$133.33 \$50.00 \$50.00	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST  NORTHERN LOWER PENINSULA  STATEWIDE	1 1 1 2 3 4 4 4 FOR SALES SOLD	117.00 117.00 114.00 3,255.00 3,369.00 3,486.00 TOTAL VOLUME	\$55.00 \$133.33 \$50.00 \$50.00 \$50.00	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST  NORTHERN LOWER PENINSULA  STATEWIDE  MIXED	1 1 1 2 2 3 4 4 4 OF SALES	117.00 117.00 114.00 3,255.00 3,369.00 3,486.00	\$55.00 \$133.33 \$50.00 \$50.00 \$50.00	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST  NORTHERN LOWER PENINSULA  STATEWIDE  MIXED	1 1 1 2 3 4 4 4 FOR SALES SOLD	117.00 117.00 114.00 3,255.00 3,369.00 3,486.00 TOTAL VOLUME	\$55.00 \$133.33 \$50.00 \$50.00 \$50.00	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST  NORTHERN LOWER PENINSULA  STATEWIDE  MIXED  SOFTWOOD  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT	1 1 1 2 3 4 4 4 4 FOR SALES SOLD (1) 1 1	117.00 117.00 114.00 3,255.00 3,369.00 3,486.00 TOTAL VOLUME (2) 97.00 63.00	\$55.00 \$133.33 \$50.00 \$50.00 \$50.00 \$10.00 \$10.00 \$10.00 \$251.45 \$251.45	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33 \$133.33 MAX PRICE
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST  NORTHERN LOWER PENINSULA  STATEWIDE  MIXED  SOFTWOOD  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST	1 1 1 2 3 4 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	117.00 117.00 114.00 3,255.00 3,369.00 3,486.00 TOTAL VOLUME (2)	\$55.00 \$133.33 \$50.00 \$50.00 \$50.00 \$10.00 \$10.00 \$251.45	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33 \$133.33 MAX PRICE
ATLANTA FOREST MGT UNIT  MACKINAW STATE FOREST  ROSCOMMON FOREST MGT UNIT  GRAYLING FOREST MGT UNIT  AUSABLE STATE FOREST  NORTHERN LOWER PENINSULA  STATEWIDE  MIXED  SOFTWOOD  PIGEON RIVER FOREST MGT UNIT  ATLANTA FOREST MGT UNIT	1 1 1 2 3 4 4 4 4 FOR SALES SOLD (1) 1 1	117.00 117.00 114.00 3,255.00 3,369.00 3,486.00 TOTAL VOLUME (2) 97.00 63.00	\$55.00 \$133.33 \$50.00 \$50.00 \$50.00 \$10.00 \$10.00 \$10.00 \$251.45 \$251.45	\$55.00 \$133.33 \$52.25 \$133.33 \$133.33 \$MAX PRICE \$251.45 \$557.50

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PULPWOOD EXCLUSION (Cords, see general note 3)

PULPWOOD EXCLUSION	ı (Coras, se	e generai not	(e 3)	
RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
WIN CLE	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	1	68.00	\$85.00	\$85.00
PERE MARQUETTE STATE FORES	<u>_</u>	68.00	\$85.00	\$85.00
NORTHERN LOWER PENINSULA	1	68.00	\$85.00	\$85.00
STATEWIDE	1		\$85.00	\$85.00
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	220.10	\$200.00	\$200.00
ATLANTA FOREST MGT UNIT	1	217.00	\$78.01	\$78.01
MACKINAW STATE FOREST	2	437.10	\$78.01	\$200.00
TRAVERSE CITY FOREST MGT UNI	1	228.00	\$133.13	\$133.13
PERE MARQUETTE STATE FORES	1	228.00	\$133.13	\$133.13
NORTHERN LOWER PENINSULA	3	665.10	\$78.01	\$200.00
STATEWIDE	3		\$78.01	\$200.00
RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	1	13.00	\$1,530.00	\$1,530.00
PERE MARQUETTE STATE FORES		13.00	\$1,530.00	\$1,530.00
GRAYLING FOREST MGT UNIT	1	195.00	\$492.23	\$492.23
AUSABLE STATE FOREST		195.00	\$492.23	\$492.23
NORTHERN LOWER PENINSULA	2	208.00	\$492.23	\$1,530.00
STATEWIDE	2		\$492.23	\$1,530.00
SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
WATEL	(1)	(2)		
PIGEON RIVER FOREST MGT UNIT	1	178.00	\$131.00	\$131.00
MACKINAW STATE FOREST	${1}$	178.00	\$131.00	\$131.00
				*
NORTHERN LOWER PENINSULA	1	178.00	\$131.00	\$131.00

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PULPWOOD EXCLUSION (Cords, see general note 3)

FULF WOOD EXCEUSION	v (Colus, se	e general noi	. <del>c</del> 3)	
TAMARACK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GLADWIN FOREST MGT UNIT	1	107.00	\$261.00	\$261.00
AUSABLE STATE FOREST		107.00	\$261.00	\$261.00
NORTHERN LOWER PENINSULA	1	107.00	\$261.00	\$261.00
STATEWIDE	1		\$261.00	\$261.00
WHITE ASH	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	299.00	\$135.75	\$135.75
ATLANTA FOREST MGT UNIT	1	25.00	\$182.51	\$182.51
MACKINAW STATE FOREST		324.00	\$135.75	\$182.51
NORTHERN LOWER PENINSULA	2	324.00	\$135.75	\$182.51
STATEWIDE	2		\$135.75	\$182.51
WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
NEWBERRY FOREST MGT UNIT	1	568.00	\$140.80	\$140.80
LAKE SUPERIOR STATE FOREST		568.00	\$140.80	\$140.80
UPPER PENINSULA	1		\$140.80	\$140.80
ATLANTA FOREST MGT UNIT	1	129.00	\$244.83	\$244.83
MACKINAW STATE FOREST	1	129.00	\$244.83	\$244.83
ROSCOMMON FOREST MGT UNIT	1	65.00	\$357.00	\$357.00
AUSABLE STATE FOREST		65.00	\$357.00	\$357.00
NORTHERN LOWER PENINSULA	2	194.00	\$244.83	\$357.00
STATEWIDE	3		\$140.80	\$357.00

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