

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

AVERAGE STUMPAGE PRICE REPORT FOR 04/01/2009 TO 06/30/2009

PURPOSE OF REPORT

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

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

ORDER OF REPORT

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

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

COLUMN NOTES

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

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

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

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

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

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

GENERAL NOTES

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

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SAWLOGS (MBF, see ge									
B.T. ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	3	62.80	` '	\$80.34	72.88%	\$108.04	-1.99%	\$80.00	\$131.00
ATLANTA FOREST MGT UNIT	3	96.90	*	\$79.00	79.85%	\$100.04	1.08%	\$100.00	\$100.00
MACKINAW STATE FOREST	$ \frac{1}{4}$. — — <u> </u>		76.93%	\$100.00 \$103.16	-0.20%	\$80.00	\$131.00
TRAVERSE CITY FOREST MGT UNI	2	75.20	*	\$78.46	84.85%	\$80.00	-13.49%	\$80.00	\$80.00
CADILLAC FOREST MGT UNIT	3	912.60	·	\$38.63	47.07%	\$62.04	-24.39%	\$60.00	\$100.00
PERE MARQUETTE STATE FORES	$\frac{5}{5}$	987.80			50.28%	\$63.41	-23.46%	\$60.00	\$100.00
ROSCOMMON FOREST MGT UNIT	2	156.40	*	\$52.20	82.39%	\$52.20	-17.61%	\$48.00	\$53.00
GRAYLING FOREST MGT UNIT	1	56.00	·	\$62.00	97.85%	\$62.00	-2.15%	\$62.00	\$62.00
AUSABLE STATE FOREST	$\frac{1}{3}$			<u> </u>	86.47%		-13.53%	\$48.00	\$62.00
NORTHERN LOWER PENINSULA	12	1,359.90		\$48.16	58.57%	\$66.73	-18.83%	\$48.00	\$131.00
STATEWIDE	12	•			58.57%		-18.83%	\$48.00	\$131.00
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)
GWINN FOREST MGT UNIT	1	7.20	\$126.06	\$63.00	49.98%	\$64.00	-49.23%	\$64.00	\$64.00
ESCANABA RIVER STATE FOREST	1	7.20	\$126.06	\$63.00	49.98%	\$64.00	-49.23%	\$64.00	\$64.00
UPPER PENINSULA	1				49.98%		-49.23%	\$64.00	\$64.00
GAYLORD FOREST MGT UNIT	1	20.00	\$87.46	\$69.00	78.89%	\$69.00	-21.11%	\$69.00	\$69.00
PIGEON RIVER FOREST MGT UNIT	1	49.00	\$87.46	\$61.00	69.75%	\$161.41	84.55%	\$161.41	\$161.41
MACKINAW STATE FOREST		69.00	\$87.46	\$63.32	72.40%	\$134.62	53.93%	\$69.00	\$161.41
TRAVERSE CITY FOREST MGT UNI	1	47.00	\$77.11	\$32.00	41.50%	\$50.00	-35.16%	\$50.00	\$50.00
PERE MARQUETTE STATE FORES	1	47.00	\$77.11	\$32.00	41.50%	\$50.00	-35.16%	\$50.00	\$50.00
NORTHERN LOWER PENINSULA	3	116.00	\$83.27	\$50.63	60.80%	\$100.34	20.50%	\$50.00	\$161.41
STATEWIDE	4				59.87%		14.51%	\$50.00	\$161.41
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)
GAYLORD FOREST MGT UNIT	1	1.00	\$80.00	\$57.00	71.25%	\$57.00	-28.75%	\$57.00	\$57.00
MACKINAW STATE FOREST			\$80.00	\$57.00	71.25%	\$57.00	-28.75%	\$57.00	\$57.00
NORTHERN LOWER PENINSULA	1	1.00	\$80.00	\$57.00	71.25%	\$57.00	-28.75%	\$57.00	\$57.00
STATEWIDE	1				71.25%		-28.75%	\$57.00	\$57.00

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SAWLOGS (MBF, see ge							1		1
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)
GAYLORD FOREST MGT UNIT	1	7.00	\$164.30	\$128.00	77.91%	\$280.00	70.42%	\$280.00	\$280.00
MACKINAW STATE FOREST	${1}$	7.00	\$164.30	\$128.00	77.91%	\$280.00	70.42%	\$280.00	\$280.00
TRAVERSE CITY FOREST MGT UNI	2	5.60	\$193.51	\$106.00	54.78%	\$146.00	-24.55%	\$131.00	\$155.00
PERE MARQUETTE STATE FORES		5.60	\$193.51	\$106.00	54.78%	\$146.00	-24.55%	\$131.00	\$155.00
NORTHERN LOWER PENINSULA	3	12.60	\$177.28	\$118.22	66.69%	\$220.44	24.35%	\$131.00	\$280.00
STATEWIDE	3				66.69%		24.35%	\$131.00	\$280.00
JACK PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	1	26.90		\$27.00	44.20%	\$27.00	-55.80%	\$27.00	\$27.00
PERE MARQUETTE STATE FORES	$\frac{1}{1}$	$ \frac{26.90}{26.90}$	- \$61.08	\$27.00	44.20%	\$27.00	-55.80%	\$27.00	\$27.00
ROSCOMMON FOREST MGT UNIT	1	94.10	-	\$46.00	76.34%	\$46.00	-23.66%	\$46.00	\$46.00
GRAYLING FOREST MGT UNIT	1	92.40	·	\$82.00	88.08%	\$82.00	-11.92%	\$82.00	\$82.00
AUSABLE STATE FOREST	$\frac{1}{2}$		\$76.53	<u> </u>	83.41%		-16.59%	\$46.00	\$82.00
NORTHERN LOWER PENINSULA	3	213.40	\$74.58	\$59.19	79.37%	\$59.19	-20.63%	\$27.00	\$82.00
STATEWIDE	3				79.37%		-20.63%	\$27.00	\$82.00
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)
S STE MARIE FMU (SOO MAINLAN	1	83.50	\$67.65	\$56.00	82.78%	\$83.50	23.43%	\$83.50	\$83.50
LAKE SUPERIOR STATE FOREST	1	83.50	\$67.65	\$56.00	82.78%	\$83.50	23.43%	\$83.50	\$83.50
UPPER PENINSULA	1				82.78%		23.43%	\$83.50	\$83.50
ATLANTA FOREST MGT UNIT	1	50.50	\$126.80	\$75.00	59.15%	\$80.00	-36.91%	\$80.00	\$80.00
MACKINAW STATE FOREST	1	50.50	\$126.80	\$75.00	59.15%	\$80.00	-36.91%	\$80.00	\$80.00
TRAVERSE CITY FOREST MGT UNI	6	413.70	\$75.05	\$51.88	69.14%	\$63.66	-15.17%	\$47.00	\$130.19
CADILLAC FOREST MGT UNIT	1	28.70	\$100.00	\$58.00	58.00%	\$58.00	-42.00%	\$58.00	\$58.00
PERE MARQUETTE STATE FORES	<u> </u>	442.40	\$76.67	\$52.28	68.19%	\$63.30	-17.44%	\$47.00	\$130.19
GRAYLING FOREST MGT UNIT	1	164.00	\$52.18	\$47.00	90.07%	\$47.00	-9.93%	\$47.00	\$47.00
AUSABLE STATE FOREST	1	164.00	\$52.18	\$47.00	90.07%	\$47.00	-9.93%	\$47.00	\$47.00
NORTHERN LOWER PENINSULA	9	656.90	\$74.41	\$52.71	70.84%	\$60.51	-18.67%	\$47.00	\$130.19
STATEWIDE	10				72.08%		-14.31%	\$47.00	\$130.19

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SAWLOGS (MBF, see general note 3)

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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)
ESCANABA FOREST MGT UNIT	3	463.60	\$196.21	\$141.03	71.88%	\$159.13	-18.90%	\$141.00	\$185.00
ESCANABA RIVER STATE FOREST		463.60	\$196.21	\$141.03	71.88%	\$159.13	-18.90%	\$141.00	\$185.00
UPPER PENINSULA	3				71.88%		-18.90%	\$141.00	\$185.00
PIGEON RIVER FOREST MGT UNIT	1	6.00	\$179.87	\$146.00	81.17%	\$146.00	-18.83%	\$146.00	\$146.00
MACKINAW STATE FOREST		6.00	\$179.87	\$146.00	81.17%	\$146.00	-18.83%	\$146.00	\$146.00
TRAVERSE CITY FOREST MGT UNI	1	69.00	\$137.29	\$110.00	80.12%	\$110.00	-19.88%	\$110.00	\$110.00
CADILLAC FOREST MGT UNIT	2	253.40	\$137.29	\$81.00	59.00%	\$92.85	-32.37%	\$81.00	\$100.00
PERE MARQUETTE STATE FORES	3	322.40	\$137.29	\$87.21	63.52%	\$96.52	-29.70%	\$81.00	\$110.00
NORTHERN LOWER PENINSULA	4	328.40	\$138.07	\$88.28	63.94%	\$97.42	-29.44%	\$81.00	\$146.00
STATEWIDE	7				69.24%		-22.40%	\$81.00	\$185.00
MIXED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ATLANTA FOREST MGT UNIT	1	230.00	` '	\$57.00	61.48%	\$125.00	34.81%	\$125.00	\$125.00
MACKINAW STATE FOREST	$\frac{1}{1}$. — — — — —	<u> </u>	61.48%	\$125.00	34.81%	\$125.00	\$125.00
TRAVERSE CITY FOREST MGT UNI	5	546.10	\$183.47	\$131.97	71.93%	\$132.22	-27.94%	\$89.00	\$157.50
PERE MARQUETTE STATE FORES		546.10	\$183.47		71.93%	\$132.22	-27.94%	\$89.00	\$157.50
ROSCOMMON FOREST MGT UNIT	1	71.50	\$129.17	\$98.00	75.87%	\$98.00	-24.13%	\$98.00	\$98.00
GRAYLING FOREST MGT UNIT	2	477.70	\$112.58	\$90.41	80.31%	\$151.84	34.87%	\$121.50	\$186.00
AUSABLE STATE FOREST		549.20	\$114.74	\$91.40	79.66%	\$144.83	26.22%	\$98.00	\$186.00
NORTHERN LOWER PENINSULA	9	1,325.30	\$139.24	\$102.15	73.36%	\$136.19	-2.19%	\$89.00	\$186.00
STATEWIDE	9				73.36%		-2.19%	\$89.00	\$186.00

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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)
ESCANABA FOREST MGT UNIT	1	10.60	\$191.56	\$157.00	81.96%	\$157.00	-18.04%	\$157.00	\$157.00
ESCANABA RIVER STATE FOREST	1	10.60	\$191.56	\$157.00	81.96%	\$157.00	-18.04%	\$157.00	\$157.00
SHINGLETON FOREST MGT UNIT	1	11.90	\$220.30	\$163.00	73.99%	\$165.00	-25.10%	\$165.00	\$165.00
LAKE SUPERIOR STATE FOREST	1	11.90	\$220.30	\$163.00	73.99%	\$165.00	-25.10%	\$165.00	\$165.00
UPPER PENINSULA	2				77.47%		-22.02%	\$157.00	\$165.00
GAYLORD FOREST MGT UNIT	2	47.00	\$109.90	\$69.40	63.15%	\$131.43	19.59%	\$100.00	\$137.88
MACKINAW STATE FOREST	2	47.00	\$109.90	\$69.40	63.15%	\$131.43	19.59%	\$100.00	\$137.88
TRAVERSE CITY FOREST MGT UNI	7	187.40	\$122.74	\$80.00	65.18%	\$91.00	-25.86%	\$80.00	\$131.00
CADILLAC FOREST MGT UNIT	4	338.20	\$121.68	\$86.68	71.23%	\$98.95	-18.68%	\$58.00	\$110.00
PERE MARQUETTE STATE FORES	$\frac{1}{11}$	525.60	\$122.05	\$84.30	69.06%	\$96.11	-21.25%	\$58.00	\$131.00
ROSCOMMON FOREST MGT UNIT	2	64.10	\$174.78	\$105.75	60.51%	\$168.18	-3.77%	\$116.00	\$207.64
GRAYLING FOREST MGT UNIT	1	10.00	\$139.75	\$80.00	57.25%	\$80.00	-42.75%	\$80.00	\$80.00
AUSABLE STATE FOREST	3	74.10	\$170.05	\$102.28	60.14%	\$156.28	-8.10%	\$80.00	\$207.64
NORTHERN LOWER PENINSULA	16	646.70	\$126.67	\$85.27	67.32%	\$105.57	-16.66%	\$58.00	\$207.64
STATEWIDE	18				67.87%		-16.94%	\$58.00	\$207.64
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)
CRYSTAL FALLS FOREST MGT UNI	1	117.80	\$300.00	\$261.00	87.00%	\$287.00	-4.33%	\$287.00	\$287.00
ESCANABA FOREST MGT UNIT	1	130.80	\$200.00	\$140.00	70.00%	\$140.00	-30.00%	\$140.00	\$140.00
ESCANABA RIVER STATE FOREST		130.80	\$200.00	\$140.00	70.00%	\$140.00	-30.00%	\$140.00	\$140.00
SHINGLETON FOREST MGT UNIT	1	49.80	\$300.00	\$273.00	91.00%	\$285.00	-5.00%	\$285.00	\$285.00
LAKE SUPERIOR STATE FOREST		49.80	\$300.00	\$273.00	91.00%	\$285.00	-5.00%	\$285.00	\$285.00
UPPER PENINSULA	3				81.96%		-13.25%	\$140.00	\$287.00
PIGEON RIVER FOREST MGT UNIT	3	365.00	\$284.33	\$197.42	69.43%	\$203.30	-28.50%	\$173.38	\$301.00
ATLANTA FOREST MGT UNIT	2	64.00	\$284.43	\$160.31	56.36%	\$162.73	-42.79%	\$155.00	\$170.00
MACKINAW STATE FOREST		429.00	\$284.35	\$191.88	67.48%	\$197.25	-30.63%	\$155.00	\$301.00
TRAVERSE CITY FOREST MGT UNI	1	36.30	\$283.40	\$185.00	65.28%	\$190.00	-32.96%	\$190.00	\$190.00
CADILLAC FOREST MGT UNIT	1	18.10	\$271.77	\$223.00	82.05%	\$396.98	46.07%	\$396.98	\$396.98
PERE MARQUETTE STATE FORES		<u></u>	\$279.53	\$197.64	70.71%	\$258.87	-7.39%	\$190.00	\$396.98
ROSCOMMON FOREST MGT UNIT	5	322.60	\$349.66	\$220.85	63.16%	\$240.72	-31.16%	\$186.00	\$286.00
GRAYLING FOREST MGT UNIT	4	428.40	\$303.83	\$275.66	90.73%	\$278.94	-8.19%	\$243.00	\$330.00
AUSABLE STATE FOREST	9	751.00	\$323.52	\$252.11	77.93%	\$262.52	-18.85%	\$186.00	\$330.00
NORTHERN LOWER PENINSULA	16	1,234.40	\$307.97	\$228.78	74.29%	\$239.68	-22.17%	\$155.00	\$396.98
STATEWIDE	19				75.57%		-20.68%	\$140.00	\$396.98

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RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT	3	192.30	\$225.26	\$161.19	71.56%	\$162.64	-27.80%	\$154.00	\$170.00
NEWBERRY FOREST MGT UNIT	4	244.60	\$205.67	\$179.38	87.22%	\$208.47	1.36%	\$175.00	\$225.00
LAKE SUPERIOR STATE FOREST	7	436.90	\$214.30	\$171.38	79.97%	\$188.30	-12.13%	\$154.00	\$225.00
UPPER PENINSULA	7				79.97%		-12.13%	\$154.00	\$225.00
GAYLORD FOREST MGT UNIT	4	1,335.60	\$188.47	\$138.21	73.33%	\$138.25	-26.65%	\$132.00	\$150.50
ATLANTA FOREST MGT UNIT	1	42.80	\$177.07	\$100.00	56.47%	\$100.00	-43.53%	\$100.00	\$100.00
MACKINAW STATE FOREST	5	1,378.40	\$188.12	\$137.02	72.84%	\$137.06	-27.14%	\$100.00	\$150.50
TRAVERSE CITY FOREST MGT UNI	13	3,075.40	\$156.84	\$124.00	79.06%	\$141.91	-9.52%	\$103.00	\$339.00
CADILLAC FOREST MGT UNIT	2	40.90	\$184.06	\$94.59	51.39%	\$94.59	-48.61%	\$91.00	\$101.50
PERE MARQUETTE STATE FORES	15	3,116.30	\$157.20	\$123.62	78.64%	\$141.29	-10.12%	\$91.00	\$339.00
ROSCOMMON FOREST MGT UNIT	9	2,142.30	\$167.45	\$128.36	76.66%	\$150.96	-9.85%	\$121.00	\$211.00
GRAYLING FOREST MGT UNIT	9	3,371.30	\$180.48	\$169.07	93.68%	\$194.20	7.61%	\$116.00	\$215.00
AUSABLE STATE FOREST	18	5,513.60	\$175.42	\$153.25	87.36%	\$177.40	1.13%	\$116.00	\$215.00
NORTHERN LOWER PENINSULA	38	10,008.30	\$171.49	\$141.79	82.68%	\$160.60	-6.35%	\$91.00	\$339.00
STATEWIDE	45				82.54%		-6.65%	\$91.00	\$339.00

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SUGAR MAPLE	# OF SALES SOLD	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	302.70	\$968.78	\$388.00	40.05%	\$563.50	-41.83%	\$563.50	\$563.50
CRYSTAL FALLS FOREST MGT UNI	2	29.40	\$467.31	\$345.41	73.91%	\$387.24	-17.13%	\$375.00	\$400.00
GWINN FOREST MGT UNIT	3	46.10	\$491.72	\$326.73	66.44%	\$365.02	-25.77%	\$325.00	\$380.00
ESCANABA RIVER STATE FOREST		<u>46.10</u>	\$491.72	\$326.73	66.44%	\$365.02	-25.77%	\$325.00	\$380.00
SHINGLETON FOREST MGT UNIT	2	131.30	\$740.57	\$553.83	74.78%	\$591.99	-20.06%	\$575.25	\$990.00
NEWBERRY FOREST MGT UNIT	2	84.40	\$702.12	\$545.47	77.69%	\$816.92	16.35%	\$410.00	\$889.00
LAKE SUPERIOR STATE FOREST	4	215.70	\$725.53	\$550.56	75.88%	\$680.00	-6.27%	\$410.00	\$990.00
UPPER PENINSULA	10				53.77%		-28.94%	\$325.00	\$990.00
GAYLORD FOREST MGT UNIT	8	146.00	\$447.34	\$346.47	77.45%	\$378.04	-15.49%	\$300.00	\$575.00
PIGEON RIVER FOREST MGT UNIT	2	27.00	\$455.51	\$329.22	72.28%	\$329.22	-27.72%	\$319.00	\$342.00
MACKINAW STATE FOREST	10	173.00	\$448.62	\$343.78	76.63%	\$370.42	-17.43%	\$300.00	\$575.00
TRAVERSE CITY FOREST MGT UNI	8	266.10	\$523.41	\$239.96	45.85%	\$264.76	-49.42%	\$195.00	\$380.00
CADILLAC FOREST MGT UNIT	5	155.30	\$429.75	\$289.58	67.38%	\$302.19	-29.68%	\$268.00	\$332.00
PERE MARQUETTE STATE FORES	13	421.40	\$488.90	\$258.24	52.82%	\$278.55	-43.02%	\$195.00	\$380.00
GRAYLING FOREST MGT UNIT	1	25.00	\$293.00	\$255.00	87.03%	\$255.00	-12.97%	\$255.00	\$255.00
AUSABLE STATE FOREST		25.00	\$293.00	\$255.00	87.03%	\$255.00	-12.97%	\$255.00	\$255.00
NORTHERN LOWER PENINSULA	24	619.40	\$469.74	\$282.00	60.03%	\$303.26	-35.44%	\$195.00	\$575.00
STATEWIDE	34				56.12%		-31.37%	\$195.00	\$990.00
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)
NEWBERRY FOREST MGT UNIT	1	9.00	\$130.00	\$94.00	72.31%	\$96.00	-26.15%	\$96.00	\$96.00
LAKE SUPERIOR STATE FOREST		9.00	\$130.00	\$94.00	72.31%	\$96.00	-26.15%	\$96.00	\$96.00
UPPER PENINSULA	1				72.31%		-26.15%	\$96.00	\$96.00
ATLANTA FOREST MGT UNIT	1	27.60	\$93.75	\$55.00	58.67%	\$71.00	-24.27%	\$71.00	\$71.00
MACKINAW STATE FOREST		27.60	\$93.75	\$55.00	58.67%	\$71.00	-24.27%	\$71.00	\$71.00
NORTHERN LOWER PENINSULA	1	27.60	\$93.75	\$55.00	58.67%	\$71.00	-24.27%	\$71.00	\$71.00
STATEWIDE	2				62.91%		-24.85%	\$71.00	\$96.00

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SAVILOGS (MDI, see ge									
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)
SHINGLETON FOREST MGT UNIT	1	142.80	\$84.53	\$67.00	79.26%	\$75.00	-11.27%	\$75.00	\$75.00
LAKE SUPERIOR STATE FOREST	1	142.80	\$84.53	\$67.00	79.26%	\$75.00	-11.27%	\$75.00	\$75.00
UPPER PENINSULA	1				79.26%		-11.27%	\$75.00	\$75.00
PIGEON RIVER FOREST MGT UNIT	1	40.00	\$145.11	\$74.00	51.00%	\$77.00	-46.94%	\$77.00	\$77.00
MACKINAW STATE FOREST	1	40.00	\$145.11	\$74.00	51.00%	\$77.00	-46.94%	\$77.00	\$77.00
GRAYLING FOREST MGT UNIT	2	67.00	\$85.81	\$69.54	81.04%	\$73.51	-14.34%	\$65.00	\$80.00
AUSABLE STATE FOREST	2	67.00	\$85.81	\$69.54	81.04%	\$73.51	-14.34%	\$65.00	\$80.00
NORTHERN LOWER PENINSULA	3	107.00	\$107.98	\$71.21	65.94%	\$74.81	-30.71%	\$65.00	\$80.00
STATEWIDE	4				72.75%		-20.78%	\$65.00	\$80.00
WHITE SPRUCE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
OI ROOL	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CADILLAC FOREST MGT UNIT	1	67.70	\$16.80	\$13.00	77.38%	\$14.26	-15.12%	\$14.26	\$14.26
PERE MARQUETTE STATE FORES	1	67.70	\$16.80	\$13.00	77.38%	\$14.26	-15.12%	\$14.26	\$14.26
NORTHERN LOWER PENINSULA	1	67.70	\$16.80	\$13.00	77.38%	\$14.26	-15.12%	\$14.26	\$14.26
STATEWIDE	1				77.38%		-15.12%	\$14.26	\$14.26
YELLOW BIRCH	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	1	5.80	\$314.00	\$150.00	47.77%	\$800.00	154.78%	\$800.00	\$800.00
ESCANABA RIVER STATE FOREST		5.80	\$314.00	\$150.00	47.77%	\$800.00	154.78%	\$800.00	\$800.00
UPPER PENINSULA	1				47.77%		154.78%	\$800.00	\$800.00
STATEWIDE	1				47.77%		154.78%	\$800.00	\$800.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

	,	eneral note 3	,	
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
PIGEON RIVER FOREST MGT UNIT	1	130.00	\$250.00	\$250.00
MACKINAW STATE FOREST		130.00	\$250.00	\$250.00
NORTHERN LOWER PENINSULA	1	130.00	\$250.00	\$250.00
STATEWIDE	1		\$250.00	\$250.00
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
ASPEN	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI	2	158.70	\$276.00	\$336.00
PERE MARQUETTE STATE FORES		158.70	\$276.00	\$336.00
ROSCOMMON FOREST MGT UNIT	1	23.70	\$241.00	\$241.00
AUSABLE STATE FOREST	1	23.70	\$241.00	\$241.00
NORTHERN LOWER PENINSULA	3	182.40	\$241.00	\$336.00
STATEWIDE	3		\$241.00	\$336.00
MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
MIXED HARDWOOD		TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
	SOLD		\$353.00	\$632.00
HARDWOOD	SOLD (1)	(2)		
HARDWOOD TRAVERSE CITY FOREST MGT UNI	SOLD (1) 2	(2) 78.00	\$353.00	\$632.00
HARDWOOD TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES	(1) 2 2 2	(2) 	\$353.00 \$353.00	\$632.00 \$632.00
HARDWOOD TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE MIXED	(1)	(2) 	\$353.00 \$353.00 \$353.00	\$632.00 \$632.00 \$632.00 \$632.00
HARDWOOD TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE	(1)	(2) 78.00 78.00 78.00 TOTAL VOLUME	\$353.00 \$353.00 \$353.00 \$353.00	\$632.00 \$632.00 \$632.00 \$632.00
HARDWOOD TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE MIXED	(1) 2 2 2 2 4 OF SALES	78.00 78.00 78.00	\$353.00 \$353.00 \$353.00 \$353.00	\$632.00 \$632.00 \$632.00 \$632.00
HARDWOOD TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE MIXED OAK	(1) (2) 2 2 2 # OF SALES SOLD (1)	(2) 78.00 78.00 78.00 TOTAL VOLUME (2)	\$353.00 \$353.00 \$353.00 \$353.00 MIN PRICE	\$632.00 \$632.00 \$632.00 \$632.00 MAX PRICE
HARDWOOD TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE MIXED OAK ROSCOMMON FOREST MGT UNIT	(1) (2) 2 2 # OF SALES SOLD (1) 1	(2)	\$353.00 \$353.00 \$353.00 \$353.00 MIN PRICE \$491.00 \$510.00	\$632.00 \$632.00 \$632.00 \$632.00 MAX PRICE
HARDWOOD TRAVERSE CITY FOREST MGT UNI PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE MIXED OAK ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT	(1) (2) 2 2 # OF SALES SOLD (1) 1 1	(2) 78.00 78.00 78.00 78.00 TOTAL VOLUME (2) 25.80 29.40	\$353.00 \$353.00 \$353.00 \$353.00 MIN PRICE \$491.00 \$510.00	\$632.00 \$632.00 \$632.00 \$632.00 MAX PRICE \$491.00 \$510.00

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SAWLOGS EXCLUSION (MBF, see general note 3)

SAWLOGS EXCLUSION (∖MBF, see g	enerai note 3	5)	
RED MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
IVIAFEL	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	22.00	\$735.00	\$735.00
AUSABLE STATE FOREST			\$735.00	\$735.00
NORTHERN LOWER PENINSULA	1	22.00	\$735.00	\$735.00
STATEWIDE	1		\$735.00	\$735.00
RED OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ROSCOMMON FOREST MGT UNIT	1	44.30	\$704.99	\$704.99
GRAYLING FOREST MGT UNIT	1	35.20	\$771.00	\$771.00
AUSABLE STATE FOREST	2	79.50	\$704.99	\$771.00
NORTHERN LOWER PENINSULA	2	79.50	\$704.99	\$771.00
STATEWIDE	2		\$704.99	\$771.00
RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
TRAVERSE CITY FOREST MGT UNI	1	44.00	\$445.00	\$445.00
PERE MARQUETTE STATE FORES		44.00	\$445.00	\$445.00
ROSCOMMON FOREST MGT UNIT	2	36.10	\$570.00	\$705.00
GRAYLING FOREST MGT UNIT	1	25.00	\$650.00	\$650.00
AUSABLE STATE FOREST	3	61.10	\$570.00	\$705.00
NORTHERN LOWER PENINSULA	4	105.10	\$445.00	\$705.00
STATEWIDE	4		\$445.00	\$705.00
SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
NEWBERRY FOREST MGT UNIT	1	7.50	\$1,523.20	\$1,523.20
LAKE SUPERIOR STATE FOREST	1	7.50	\$1,523.20	\$1,523.20
UPPER PENINSULA	1		\$1,523.20	\$1,523.20
GAYLORD FOREST MGT UNIT	1	16.60	\$2,507.80	\$2,507.80
MACKINAW STATE FOREST	1	16.60	\$2,507.80	\$2,507.80
NORTHERN LOWER PENINSULA	1	16.60	\$2,507.80	\$2,507.80
STATEWIDE	2		\$1,523.20	\$2,507.80

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SAWLOGS EXCLUSION (MBF, see general note 3)

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WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	123.80	\$335.00	\$335.00
ESCANABA RIVER STATE FOREST		123.80	\$335.00	\$335.00
UPPER PENINSULA	1		\$335.00	\$335.00
STATEWIDE	1		\$335.00	\$335.00

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B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	3	438.00	\$36.01	\$22.00	61.09%	\$35.61	-1.12%	\$35.26	\$36.51
ESCANABA RIVER STATE FOREST	3	438.00	\$36.01	\$22.00	61.09%	\$35.61	-1.12%	\$35.26	\$36.51
UPPER PENINSULA	3				61.09%		-1.12%	\$35.26	\$36.51
GAYLORD FOREST MGT UNIT	4	2,476.00	\$25.28	\$20.28	80.22%	\$20.48	-18.99%	\$18.95	\$24.01
PIGEON RIVER FOREST MGT UNIT	5	4,068.00	\$25.23	\$16.91	67.03%	\$22.93	-9.09%	\$15.50	\$28.95
ATLANTA FOREST MGT UNIT	1	580.00	\$20.98	\$18.25	86.99%	\$22.00	4.86%	\$22.00	\$22.00
MACKINAW STATE FOREST	10	7,124.00	\$24.90	\$18.19	73.06%	\$22.01	-11.63%	\$15.50	\$28.95
TRAVERSE CITY FOREST MGT UNI	1	149.00	\$23.00	\$20.00	86.96%	\$20.00	-13.04%	\$20.00	\$20.00
CADILLAC FOREST MGT UNIT	4	2,718.80	\$24.09	\$11.95	49.59%	\$18.15	-24.69%	\$15.70	\$19.00
PERE MARQUETTE STATE FORES	5	2,867.80	\$24.04	\$12.37	51.45%	\$18.24	-24.11%	\$15.70	\$20.00
ROSCOMMON FOREST MGT UNIT	4	1,034.40	\$13.75	\$10.64	77.37%	\$14.78	7.47%	\$9.10	\$23.20
GRAYLING FOREST MGT UNIT	1	97.00	\$15.42	\$15.30	99.22%	\$15.30	-0.78%	\$15.30	\$15.30
AUSABLE STATE FOREST	5	1,131.40	\$13.89	\$11.04	79.45%	\$14.82	6.68%	\$9.10	\$23.20
NORTHERN LOWER PENINSULA	20	11,123.20	\$23.56	\$15.96	67.75%	\$20.30	-13.81%	\$9.10	\$28.95
STATEWIDE	23				67.38%		-13.09%	\$9.10	\$36.51
BALSAM	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
FIR	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GWINN FOREST MGT UNIT	2	201.90	\$34.18	\$23.24	67.98%	\$38.58	12.87%	\$28.20	\$42.93
ESCANABA RIVER STATE FOREST		201.90	\$34.18	\$23.24	67.98%	\$38.58	12.87%	\$28.20	\$42.93
UPPER PENINSULA	2				67.98%		12.87%	\$28.20	\$42.93
STATEWIDE	2				67.98%		12.87%	\$28.20	\$42.93
BALSAM	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
POPLAR	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	2	431.00	\$22.10	\$17.94	81.19%	\$25.75	16.53%	\$21.00	\$33.05
ESCANABA RIVER STATE FOREST		431.00	\$22.10	\$17.94	81.19%	\$25.75	16.53%	\$21.00	\$33.05
UPPER PENINSULA	2				81.19%		16.53%	\$21.00	\$33.05
STATEWIDE	2				81.19%		16.53%	\$21.00	\$33.05

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OLI WOOD (COIGS, SCC							,		
BASSWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	1	77.00	\$10.49	\$7.35	70.07%	\$7.35	-29.93%	\$7.35	\$7.35
MACKINAW STATE FOREST		77.00	\$10.49	\$7.35	70.07%	\$7.35	-29.93%	\$7.35	\$7.35
TRAVERSE CITY FOREST MGT UNI	1	239.00	\$9.99	\$3.90	39.04%	\$5.00	-49.95%	\$5.00	\$5.00
PERE MARQUETTE STATE FORES		239.00	\$9.99	\$3.90	39.04%	\$5.00	-49.95%	\$5.00	\$5.00
NORTHERN LOWER PENINSULA	2	316.00	\$10.11	\$4.74	46.88%	\$5.57	-44.89%	\$5.00	\$7.35
STATEWIDE	2				46.88%		-44.89%	\$5.00	\$7.35
BLACK SPRUCE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	2	951.70	\$30.23	\$25.90	85.69%	\$31.19	3.18%	\$25.00	\$35.25
ESCANABA RIVER STATE FOREST		951.70	\$30.23	\$25.90	85.69%	\$31.19	3.18%	\$25.00	\$35.25
SHINGLETON FOREST MGT UNIT	1	310.00	\$23.95	\$19.15	79.96%	\$22.00	-8.14%	\$22.00	\$22.00
NEWBERRY FOREST MGT UNIT	3	709.00	\$23.83	\$16.30	68.39%	\$25.78	8.22%	\$21.05	\$32.00
LAKE SUPERIOR STATE FOREST	4	1,019.00	\$23.86	\$17.16	71.93%	\$24.63	3.22%	\$21.05	\$32.00
UPPER PENINSULA	6				79.39%		3.20%	\$21.05	\$35.25
GRAYLING FOREST MGT UNIT	1	103.00	\$14.00	\$7.15	51.07%	\$7.15	-48.93%	\$7.15	\$7.15
AUSABLE STATE FOREST	1	103.00	\$14.00	\$7.15	51.07%	\$7.15	-48.93%	\$7.15	\$7.15
NORTHERN LOWER PENINSULA	1	103.00	\$14.00	\$7.15	51.07%	\$7.15	-48.93%	\$7.15	\$7.15
STATEWIDE	7				78.64%		1.82%	\$7.15	\$35.25

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JACK PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GWINN FOREST MGT UNIT	4	1,235.00	\$43.80	\$32.23	73.58%	\$46.72	6.66%	\$42.56	\$51.81
ESCANABA RIVER STATE FOREST		1,235.00	\$43.80	\$32.23	73.58%	\$46.72	6.66%	\$42.56	\$51.81
SHINGLETON FOREST MGT UNIT	5	6,204.00	\$37.00	\$23.62	63.84%	\$33.53	-9.37%	\$32.00	\$40.00
NEWBERRY FOREST MGT UNIT	6	5,534.00	\$34.45	\$25.81	74.92%	\$39.91	15.84%	\$36.10	\$45.00
LAKE SUPERIOR STATE FOREST	<u></u>	11,738.00	\$35.80	\$24.65	68.87%	\$36.54	2.07%	\$32.00	\$45.00
UPPER PENINSULA	15				69.40%		2.59%	\$32.00	\$51.81
GAYLORD FOREST MGT UNIT	2	3,268.00	\$18.71	\$12.27	65.60%	\$16.66	-10.98%	\$12.15	\$26.70
PIGEON RIVER FOREST MGT UNIT	2	991.00	\$18.36	\$11.53	62.81%	\$19.45	5.92%	\$16.90	\$20.45
ATLANTA FOREST MGT UNIT	1	276.00	\$21.03	\$10.00	47.55%	\$15.50	-26.30%	\$15.50	\$15.50
MACKINAW STATE FOREST	5	4,535.00	\$18.77	\$11.97	63.77%	\$17.20	-8.41%	\$12.15	\$26.70
TRAVERSE CITY FOREST MGT UNI	4	1,920.00	\$12.76	\$7.46	58.51%	\$11.16	-12.50%	\$6.55	\$14.75
CADILLAC FOREST MGT UNIT	1	206.00	\$10.93	\$6.00	54.89%	\$8.00	-26.81%	\$8.00	\$8.00
PERE MARQUETTE STATE FORES	5	2,126.00	\$12.58	\$7.32	58.21%	\$10.86	-13.70%	\$6.55	\$14.75
ROSCOMMON FOREST MGT UNIT	2	1,104.00	\$16.84	\$12.97	77.04%	\$18.41	9.33%	\$12.01	\$18.50
GRAYLING FOREST MGT UNIT	3	1,399.00	\$15.96	\$9.72	60.88%	\$9.72	-39.12%	\$8.50	\$11.85
AUSABLE STATE FOREST	5	2,503.00	\$16.35	\$11.15	68.23%	\$13.55	-17.10%	\$8.50	\$18.50
NORTHERN LOWER PENINSULA	15	9,164.00	\$16.67	\$10.67	63.99%	\$14.73	-11.67%	\$6.55	\$26.70
STATEWIDE	30				68.09%		-0.88%	\$6.55	\$51.81

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FULFWOOD (Colds, see	# OF SALES		AVC DDIOE	AVEDACE	DATIO OF	AVERAGE	O/ CHANCE	N 41 N 11 N 41 1 N 4	MAXIMUM
MIXED	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO	SOLD PRICE	% CHANGE FROM COL. 3	MINIMUM SOLD	SOLD PRICE
ASPEN	0025		APPRAISAL	PRICE	COLUMN 3	002511102	TO COL. 6	PRICE	0020111102
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	5	2,522.00	\$33.48	\$24.69	73.76%	\$40.93	22.27%	\$15.00	\$48.82
GWINN FOREST MGT UNIT	1	345.00	\$32.00	\$24.00	75.00%	\$24.00	-25.00%	\$24.00	\$24.00
ESCANABA FOREST MGT UNIT	1	241.00	\$31.58	\$28.75	91.04%	\$32.60	3.23%	\$32.60	\$32.60
ESCANABA RIVER STATE FOREST		586.00	\$31.83	\$25.95	81.54%	\$27.54	-13.48%	\$24.00	\$32.60
SHINGLETON FOREST MGT UNIT	5	3,011.00	\$23.61	\$21.06	89.22%	\$29.77	26.10%	\$15.10	\$33.15
NEWBERRY FOREST MGT UNIT	5	1,579.00	\$23.46	\$18.99	80.95%	\$21.11	-10.04%	\$18.00	\$23.90
S STE MARIE FMU (SOO MAINLAN	1	1,246.00	\$22.61	\$19.25	85.14%	\$19.66	-13.05%	\$19.66	\$19.66
LAKE SUPERIOR STATE FOREST	11	5,836.00	\$23.36	\$20.12	86.13%	\$25.27	8.18%	\$15.10	\$33.15
UPPER PENINSULA	18				81.41%		11.46%	\$15.00	\$48.82
GAYLORD FOREST MGT UNIT	1	276.00	\$25.28	\$19.50	77.14%	\$23.25	-8.03%	\$23.25	\$23.25
ATLANTA FOREST MGT UNIT	1	156.00	\$26.32	\$15.00	56.99%	\$18.00	-31.61%	\$18.00	\$18.00
MACKINAW STATE FOREST		432.00	\$25.66	\$17.88	69.67%	\$21.35	-16.77%	\$18.00	\$23.25
TRAVERSE CITY FOREST MGT UNI	11	5,174.30	\$22.06	\$15.53	70.40%	\$18.56	-15.89%	\$12.50	\$29.85
CADILLAC FOREST MGT UNIT	1	668.00	\$25.00	\$14.50	58.00%	\$18.00	-28.00%	\$18.00	\$18.00
PERE MARQUETTE STATE FORES	12	5,842.30	\$22.40	\$15.41	68.81%	\$18.49	-17.43%	\$12.50	\$29.85
ROSCOMMON FOREST MGT UNIT	2	531.00	\$17.73	\$13.13	74.04%	\$13.13	-25.96%	\$12.25	\$15.30
GRAYLING FOREST MGT UNIT	2	404.00	\$14.93	\$12.48	83.60%	\$17.92	20.00%	\$8.45	\$18.90
AUSABLE STATE FOREST	4	935.00	\$16.52	\$12.85	77.77%	\$15.20	-8.02%	\$8.45	\$18.90
NORTHERN LOWER PENINSULA	18	7,209.30	\$21.83	\$15.23	69.75%	\$18.24	-16.46%	\$8.45	\$29.85
STATEWIDE	36				76.79%		0.39%	\$8.45	\$48.82

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MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
BARAGA FOREST MGT UNIT	(1)	1,102.00	(3) \$23.31	(4) \$9.30	(5) 39.90%	(6) \$14.00	(7) -39.94%	(8) \$14.00	(9) \$14.00
CRYSTAL FALLS FOREST MGT UNI	5			\$21.93	80.54%	\$32.21	18.31%	*	\$51.58
GWINN FOREST MGT UNIT	7	1,877.80	\$24.90	\$15.00	60.24%	\$29.30	17.68%	· ·	\$45.00
ESCANABA FOREST MGT UNIT	4	3,546.00	\$30.89	\$26.38	85.40%	\$31.52	2.03%	\$27.00	\$36.60
ESCANABA RIVER STATE FOREST	$\frac{1}{11}$	5,423.80	\$28.82	\$22.44	77.87%	\$30.75	6.71%	\$15.00	\$45.00
SHINGLETON FOREST MGT UNIT	8	4,035.00	\$25.89	\$21.20	81.86%	\$23.75	-8.27%	\$15.68	\$32.50
NEWBERRY FOREST MGT UNIT	9	4,398.00	\$24.02	\$15.86	66.01%	\$21.99	-8.45%	\$17.00	\$28.50
S STE MARIE FMU (SOO MAINLAN	1	342.00	\$16.10	\$15.45	95.96%	\$15.45	-4.04%	\$15.45	\$15.45
LAKE SUPERIOR STATE FOREST	18	8,775.00	\$24.57	\$18.30	74.45%	\$22.55	-8.25%	\$15.45	\$32.50
UPPER PENINSULA	35				74.14%		-2.53%	\$14.00	\$51.58
GAYLORD FOREST MGT UNIT	12	3,592.00	\$15.32	\$9.64	62.89%	\$14.66	-4.30%	\$10.00	\$34.71
PIGEON RIVER FOREST MGT UNIT	2	860.00	\$17.38	\$10.85	62.41%	\$29.87	71.89%	\$11.30	\$40.03
MACKINAW STATE FOREST	<u> </u>	4,452.00	\$15.72	\$9.87	62.79%	\$17.60	11.97%	\$10.00	\$40.03
TRAVERSE CITY FOREST MGT UNI	7	1,289.00	\$11.41	\$7.55	66.19%	\$12.96	13.58%	\$6.75	\$56.88
CADILLAC FOREST MGT UNIT	5	4,282.00	\$10.25	\$6.45	62.89%	\$12.96	26.43%	\$7.00	\$20.00
PERE MARQUETTE STATE FORES	12	5,571.00	\$10.52	\$6.70	63.72%	\$12.96	23.20%	\$6.75	\$56.88
NORTHERN LOWER PENINSULA	26	10,023.00	\$12.83	\$8.11	63.21%	\$15.02	17.09%	\$6.75	\$56.88
STATEWIDE	61				71.64%		1.96%	\$6.75	\$56.88

MIXED OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	448.00	\$12.97	\$8.70	67.08%	\$8.70	-32.92%	\$8.70	\$8.70
ATLANTA FOREST MGT UNIT	1	1,175.00	\$9.93	\$6.05	60.93%	\$7.85	-20.95%	\$7.85	\$7.85
MACKINAW STATE FOREST		1,623.00	\$10.77	\$6.78	62.97%	\$8.08	-24.93%	\$7.85	\$8.70
TRAVERSE CITY FOREST MGT UNI	5	4,507.70	\$10.28	\$6.38	62.09%	\$17.89	74.01%	\$6.60	\$22.75
PERE MARQUETTE STATE FORES	5	4,507.70	\$10.28	\$6.38	62.09%	\$17.89	74.01%	\$6.60	\$22.75
ROSCOMMON FOREST MGT UNIT	3	1,758.00	\$12.73	\$8.18	64.24%	\$14.64	15.05%	\$7.15	\$20.83
GRAYLING FOREST MGT UNIT	4	2,612.00	\$21.50	\$16.33	75.97%	\$19.03	-11.51%	\$14.30	\$35.00
AUSABLE STATE FOREST	<u> </u>	4,370.00	\$17.97	\$13.05	72.63%	\$17.26	-3.94%	\$7.15	\$35.00
NORTHERN LOWER PENINSULA	14	10,500.70	\$13.56	\$9.22	68.01%	\$16.11	18.86%	\$6.60	\$35.00
STATEWIDE	14				68.01%		18.86%	\$6.60	\$35.00

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PULPWOOD (Cords, see	general not	:e 3)							
MIXED SOFTWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	6	2,098.00	\$29.52	\$19.06	64.56%	\$36.29	22.92%	\$18.50	\$42.82
ESCANABA FOREST MGT UNIT	2	925.00	\$25.37	\$21.45	84.57%	\$28.49	12.30%	\$28.00	\$28.75
ESCANABA RIVER STATE FOREST	2	925.00	\$25.37	\$21.45	84.57%	\$28.49	12.30%	\$28.00	\$28.75
UPPER PENINSULA	8				70.06%		20.00%	\$18.50	\$42.82
GRAYLING FOREST MGT UNIT	1	51.00	\$14.51	\$7.30	50.31%	\$7.30	-49.69%	\$7.30	\$7.30
AUSABLE STATE FOREST		51.00	\$14.51	\$7.30	50.31%	\$7.30	-49.69%	\$7.30	\$7.30
NORTHERN LOWER PENINSULA	1	51.00	\$14.51	\$7.30	50.31%	\$7.30	-49.69%	\$7.30	\$7.30
STATEWIDE	9				69.89%		19.40%	\$7.30	\$42.82
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)
CRYSTAL FALLS FOREST MGT UNI	1	171.00	\$35.87	\$20.00	55.76%	\$36.81	2.62%	\$36.81	\$36.81
GWINN FOREST MGT UNIT	2	284.50	\$22.36	\$15.11	67.56%	\$20.14	-9.94%	\$14.35	\$32.26
ESCANABA RIVER STATE FOREST		284.50	\$22.36	\$15.11	67.56%	\$20.14	-9.94%	\$14.35	\$32.26
SHINGLETON FOREST MGT UNIT	1	198.00	\$27.73	\$15.54	56.04%	\$15.54	-43.96%	\$15.54	\$15.54
S STE MARIE FMU (SOO MAINLAN	1	702.00	\$23.72	\$14.95	63.03%	\$19.66	-17.12%	\$19.66	\$19.66
LAKE SUPERIOR STATE FOREST		900.00	\$24.60	\$15.08	61.29%	\$18.75	-23.77%	\$15.54	\$19.66
UPPER PENINSULA	5				61.46%		-16.56%	\$14.35	\$36.81
STATEWIDE	5				61.46%		-16.56%	\$14.35	\$36.81
Q. ASPEN	# OF SALES SOLD		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	8	1,597.00	\$34.41	\$17.93	52.11% 77.70%	\$26.61	-22.67% 5.85%	\$20.50	\$33.51
GWINN FOREST MGT UNIT ESCANABA FOREST MGT UNIT	3	4,035.20	·	\$22.10 \$22.74		\$30.10		\$19.40	\$38.50
ESCANABA RIVER STATE FOREST		$ \frac{1,310.00}{5,345.20}$	\$31.72 \$29.24		71.69%			\$28.20	\$33.05 \$38.50
UPPER PENINSULA	11	5,345.20	\$ 29.24	\$22.25	76.10%	\$30.23		\$19.40	
	15				69.86%		-3.39%	\$19.40	\$38.50
PIGEON RIVER FOREST MGT UNIT	$\frac{3}{3}$	$ \frac{749.00}{740.00}$	\$20.50	- — — \$14.22 \$14.22	69.37%	\$15.17 \$15.17	-26.03% 	\$15.00	\$16.00 \$16.00
MACKINAW STATE FOREST ROSCOMMON FOREST MGT UNIT	2	749.00	\$20.50	\$14.22 \$10.09	69.37%	\$15.17	-26.03% -29.77%	\$15.00	\$16.00 \$15.03
AUSABLE STATE FOREST	$\frac{2}{2}$		<u>\$14.37</u>		70.18% — 70.18% 70.18%		29.77% -29.77%	\$9.95 \$9.95	<u>\$15.02</u>
NORTHERN LOWER PENINSULA	5	1,171.00	\$14.37	\$10.09	69.60%	\$10.09	-29.77%	\$9.95	\$15.02
STATEWIDE	20	1,171.00	\$10.29	φ12.73	69.84%	\$13.34	-5.57%	\$9.95	\$38.50
STATEVIDE	20	-	-	•=====	03.04/0	·	-0.01 /0	ψυ.υυ	ψυσ.υσ

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-4.81%

\$20.00

88.05%

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\$20.00

PULPWOOD (Cords, see general note 3)

STATEWIDE

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)
ESCANABA FOREST MGT UNIT	1	130.00	\$21.86	\$18.15	83.03%	\$18.15	-16.97%	\$18.15	\$18.15
ESCANABA RIVER STATE FOREST		130.00	\$21.86	\$18.15	83.03%	\$18.15	-16.97%	\$18.15	\$18.15
NEWBERRY FOREST MGT UNIT	1	997.00	\$25.85	\$17.30	66.92%	\$20.00	-22.63%	\$20.00	\$20.00
LAKE SUPERIOR STATE FOREST		997.00	\$25.85	\$17.30	66.92%	\$20.00	-22.63%	\$20.00	\$20.00
UPPER PENINSULA	2				68.52%		-22.07%	\$18.15	\$20.00
PIGEON RIVER FOREST MGT UNIT	2	195.00	\$20.63	\$13.50	65.44%	\$19.90	-3.54%	\$15.00	\$24.75
MACKINAW STATE FOREST		195.00	\$20.63	\$13.50	65.44%	\$19.90	-3.54%	\$15.00	\$24.75
TRAVERSE CITY FOREST MGT UNI	3	1,908.00	\$19.07	\$13.27	69.58%	\$13.46	-29.44%	\$11.70	\$14.05
CADILLAC FOREST MGT UNIT	3	1,510.60	\$16.08	\$11.36	70.62%	\$13.93	-13.39%	\$11.40	\$15.00
PERE MARQUETTE STATE FORES	6	3,418.60	\$17.75	\$12.42	69.99%	\$13.67	-23.02%	\$11.40	\$15.00
ROSCOMMON FOREST MGT UNIT	3	378.00	\$18.94	\$12.59	66.48%	\$12.72	-32.83%	\$9.00	\$15.70
GRAYLING FOREST MGT UNIT	1	291.00	\$6.35	\$3.30	51.97%	\$3.30	-48.03%	\$3.30	\$3.30
AUSABLE STATE FOREST	<u> </u>	669.00	\$13.46	\$8.55	63.50%	\$8.62	-35.95%	\$3.30	\$15.70
NORTHERN LOWER PENINSULA	12	4,282.60	\$17.21	\$11.87	68.95%	\$13.16	-23.53%	\$3.30	\$24.75
STATEWIDE	14				68.83%		-23.12%	\$3.30	\$24.75
RED OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	1	980.00	\$21.01	\$18.50	88.05%	\$20.00	-4.81%	\$20.00	\$20.00
ESCANABA RIVER STATE FOREST		980.00	\$21.01	\$18.50	88.05%	\$20.00	-4.81%	\$20.00	\$20.00
UPPER PENINSULA	1				88.05%		-4.81%	\$20.00	\$20.00

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GWINN FOREST MGT UNIT 1 633.00 \$34.38 \$24.10 70.10% \$43.69 27.08% \$43.69 \$43.69 ESCANABA RIVER STATE FOREST 1 633.00 \$34.38 \$24.10 70.10% \$43.69 27.08% \$43.69 \$43.69 SHINGLETON FOREST MGT UNIT 5 7,700.00 \$44.19 \$36.64 82.91% \$38.47 -12.94% \$28.50 \$40.23 NEWBERRY FOREST MGT UNIT 3 940.00 \$38.19 \$34.62 90.65% \$43.54 13.99% \$35.00 \$50.00 LAKE SUPERIOR STATE FOREST 8 8,640.00 \$43.54 \$36.42 83.66% \$39.02 -10.37% \$28.50 \$50.00 UPPER PENINSULA 9	RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
SHINGLETON FOREST MGT UNIT 5 7,700.00 \$44.19 \$36.64 82.91% \$38.47 -12.94% \$28.50 \$40.23 NEWBERRY FOREST MGT UNIT 3 940.00 \$38.19 \$34.62 90.65% \$43.54 13.99% \$35.00 \$50.00 LAKE SUPERIOR STATE FOREST 8 8,640.00 \$43.54 \$36.42 83.65% \$39.02 -10.37% \$28.50 \$50.00 UPPER PENINSULA 9	GWINN FOREST MGT UNIT	1	633.00	\$34.38	\$24.10	70.10%	\$43.69	27.08%	\$43.69	\$43.69
NEWBERRY FOREST MGT UNIT 3 940.00 \$38.19 \$34.62 90.65% \$43.54 13.99% \$35.00 \$50.00 LAKE SUPERIOR STATE FOREST 8 8,640.00 \$43.54 \$36.42 83.65% \$39.02 -10.37% \$28.50 \$50.00 UPPER PENINSULA 9	ESCANABA RIVER STATE FOREST		633.00	\$34.38	\$24.10	70.10%	\$43.69	27.08%	\$43.69	\$43.69
LAKE SUPERIOR STATE FOREST 8 8.640.00 \$43.54 \$36.42 83.65% \$39.02 -10.37% \$28.50 \$50.00 UPPER PENINSULA 9	SHINGLETON FOREST MGT UNIT	5	7,700.00	\$44.19	\$36.64	82.91%	\$38.47	-12.94%	\$28.50	\$40.23
UPPER PENINSULA 9	NEWBERRY FOREST MGT UNIT	3	940.00	\$38.19	\$34.62	90.65%	\$43.54	13.99%	\$35.00	\$50.00
GAYLORD FOREST MGT UNIT 4 6,130.00 \$46.30 \$34.12 73.70% \$34.12 -26.30% \$32.40 \$38.00 PIGEON RIVER FOREST MGT UNIT 2 717.00 \$46.36 \$30.45 65.66% \$30.49 -34.23% \$30.10 \$33.00 ATLANTA FOREST MGT UNIT 1 475.00 \$34.93 \$20.00 57.26% \$23.00 -34.15% \$23.00 \$23.00 MACKINAW STATE FOREST 7 7,322.00 \$45.57 \$32.85 72.09% \$33.05 -27.48% \$23.00 \$38.00 TRAVERSE CITY FOREST MGT UNIT 15 8,053.50 \$56.12 \$41.24 73.48% \$46.59 -16.99% \$34.70 \$55.13 CADILLAC FOREST MGT UNIT 2 467.80 \$55.22 \$35.17 63.68% \$36.08 -34.67% \$34.80 \$36.90 PERE MARQUETTE STATE FORES 17 8,521.30 \$56.07 \$40.91 72.95% \$46.01 -17.94% \$34.70 \$55.13 ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 </td <td>LAKE SUPERIOR STATE FOREST</td> <td>8</td> <td>8,640.00</td> <td>\$43.54</td> <td>\$36.42</td> <td>83.65%</td> <td>\$39.02</td> <td>-10.37%</td> <td>\$28.50</td> <td>\$50.00</td>	LAKE SUPERIOR STATE FOREST	8	8,640.00	\$43.54	\$36.42	83.65%	\$39.02	-10.37%	\$28.50	\$50.00
PIGEON RIVER FOREST MGT UNIT 2 717.00 \$46.36 \$30.45 65.68% \$30.49 -34.23% \$30.10 \$33.00 ATLANTA FOREST MGT UNIT 1 475.00 \$34.93 \$20.00 57.26% \$23.00 -34.15% \$23.00 \$23.00 MACKINAW STATE FOREST 7 7,322.00 \$45.57 \$32.85 72.09% \$33.05 -27.48% \$23.00 \$38.00 TRAVERSE CITY FOREST MGT UNI 15 8,053.50 \$56.12 \$41.24 73.48% \$46.59 -16.99% \$34.70 \$55.13 CADILLAC FOREST MGT UNIT 2 467.80 \$55.22 \$35.17 63.68% \$36.08 -34.67% \$34.80 \$36.90 PERE MARQUETTE STATE FORES 17 8,521.30 \$56.07 \$40.91 72.95% \$46.01 -17.94% \$34.70 \$55.13 ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 \$22.53 72.08% \$24.38 -22.00% \$21.90 \$35.36 GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 </td <td>UPPER PENINSULA</td> <td>9</td> <td></td> <td></td> <td></td> <td>82.90%</td> <td></td> <td>-8.32%</td> <td>\$28.50</td> <td>\$50.00</td>	UPPER PENINSULA	9				82.90%		-8.32%	\$28.50	\$50.00
ATLANTA FOREST MGT UNIT 1 475.00 \$34.93 \$20.00 57.26% \$23.00 -34.15% \$23.00 \$23.00 MACKINAW STATE FOREST 7 7,322.00 \$45.57 \$32.85 72.09% \$33.05 -27.48% \$23.00 \$38.00 TRAVERSE CITY FOREST MGT UNIT 15 8,053.50 \$56.12 \$41.24 73.48% \$46.59 -16.99% \$34.70 \$55.13 CADILLAC FOREST MGT UNIT 2 467.80 \$55.22 \$35.17 63.68% \$36.08 -34.67% \$34.80 \$36.90 PERE MARQUETTE STATE FORES 17 8,521.30 \$56.07 \$40.91 72.95% \$46.01 -17.94% \$34.70 \$55.13 ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 \$22.53 72.08% \$24.38 -22.00% \$21.90 \$35.36 GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 \$37.33 84.05% \$42.20 -5.00% \$30.00 \$55.00 AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 SUGAR MAPLE AVERAGE AVERAGE AVERTISED PRICE AVERAGE AVERTISED COLUMN 3 TO COLUMN 3 TO COL. 6 PRICE FROM COL. 3 TO COL. 6 PRICE	GAYLORD FOREST MGT UNIT	4	6,130.00	\$46.30	\$34.12	73.70%	\$34.12	-26.30%	\$32.40	\$38.00
MACKINAW STATE FOREST 7 7,322.00 \$45.57 \$32.85 72.09% \$33.05 -27.48% \$23.00 \$38.00 TRAVERSE CITY FOREST MGT UNIT 15 8,053.50 \$56.12 \$41.24 73.48% \$46.59 -16.99% \$34.70 \$55.13 CADILLAC FOREST MGT UNIT 2 467.80 \$55.22 \$35.17 63.68% \$36.08 -34.67% \$34.80 \$36.90 PERE MARQUETTE STATE FORES 17 8,521.30 \$56.07 \$40.91 72.95% \$46.01 -17.94% \$34.70 \$55.13 ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 \$22.53 72.08% \$24.38 -22.00% \$21.90 \$35.36 GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 \$37.33 84.05% \$42.20 -5.00% \$30.00 \$55.00 AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27<	PIGEON RIVER FOREST MGT UNIT	2	717.00	\$46.36	\$30.45	65.68%	\$30.49	-34.23%	\$30.10	\$33.00
TRAVERSE CITY FOREST MGT UNI 15 8,053.50 \$56.12 \$41.24 73.48% \$46.59 -16.99% \$34.70 \$55.13 CADILLAC FOREST MGT UNIT 2 467.80 \$55.22 \$35.17 63.68% \$36.08 -34.67% \$34.80 \$36.90 PERE MARQUETTE STATE FORES 17 8,521.30 \$56.07 \$40.91 72.95% \$46.01 -17.94% \$34.70 \$55.13 ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 \$22.53 72.08% \$24.38 -22.00% \$21.90 \$35.36 GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 \$37.33 84.05% \$42.20 -5.00% \$30.00 \$55.00 AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 STATEWIDE 50	ATLANTA FOREST MGT UNIT	1	475.00	\$34.93	\$20.00	57.26%	\$23.00	-34.15%	\$23.00	\$23.00
CADILLAC FOREST MGT UNIT 2 467.80 \$55.22 \$35.17 63.68% \$36.08 -34.67% \$34.80 \$36.90 PERE MARQUETTE STATE FORES 17 8,521.30 \$56.07 \$40.91 72.95% \$46.01 -17.94% \$34.70 \$55.13 ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 \$22.53 72.08% \$24.38 -22.00% \$21.90 \$35.36 GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 \$37.33 84.05% \$42.20 -5.00% \$30.00 \$55.00 AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 STATEWIDE 50	MACKINAW STATE FOREST	7	7,322.00	\$45.57	\$32.85	72.09%	\$33.05	-27.48%	\$23.00	\$38.00
PERE MARQUETTE STATE FORES 17 8,521.30 \$56.07 \$40.91 72.95% \$46.01 -17.94% \$34.70 \$55.13 ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 \$22.53 72.08% \$24.38 -22.00% \$21.90 \$35.36 GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 \$37.33 84.05% \$42.20 -5.00% \$30.00 \$55.00 AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 STATEWIDE 50	TRAVERSE CITY FOREST MGT UNI	15	8,053.50	\$56.12	\$41.24	73.48%	\$46.59	-16.99%	\$34.70	\$55.13
ROSCOMMON FOREST MGT UNIT 9 4,371.00 \$31.26 \$22.53 72.08% \$24.38 -22.00% \$21.90 \$35.36 GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 \$37.33 84.05% \$42.20 -5.00% \$30.00 \$55.00 AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 STATEWIDE 50 77.17%15.47% \$21.90 \$55.13 SUGAR AVERAGE AT TIME OF APPRAISAL PRICE AT TIME OF APPRAISAL PRICE ADVERTISED COLUMN 4 TO COLUMN 3 TO COL. 6 PRICE SOLD PRICE SOLD PRICE SOLD PRICE FROM COL. 3 TO COL. 6 PRICE SOLD PRI	CADILLAC FOREST MGT UNIT	2	467.80	\$55.22	\$35.17	63.68%	\$36.08	-34.67%	\$34.80	\$36.90
GRAYLING FOREST MGT UNIT 8 6,954.00 \$44.42 \$37.33 84.05% \$42.20 -5.00% \$30.00 \$55.00 AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 STATEWIDE 50	PERE MARQUETTE STATE FORES	17	8,521.30	\$56.07	\$40.91	72.95%	\$46.01	-17.94%	\$34.70	\$55.13
AUSABLE STATE FOREST 17 11,325.00 \$39.34 \$31.62 80.38% \$35.32 -10.21% \$21.90 \$55.00 NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 STATEWIDE 50	ROSCOMMON FOREST MGT UNIT	9	4,371.00	\$31.26	\$22.53	72.08%	\$24.38	-22.00%	\$21.90	\$35.36
NORTHERN LOWER PENINSULA 41 27,168.30 \$46.27 \$34.86 75.36% \$38.06 -17.73% \$21.90 \$55.13 STATEWIDE 50 77.17% -15.47% \$21.90 \$55.13 SUGAR MAPLE # OF SALES SOLD TOTAL VOLUME AT TIME OF APPRAISAL PRICE APPRAISAL PRICE APPRAISAL PRICE AVERAGE ADVERTISED COLUMN 4 TO COLUMN 4 TO COLUMN 3 AVERAGE SOLD PRICE FROM COL. 3 TO COL. 6 MINIMUM SOLD PRICE PRICE	GRAYLING FOREST MGT UNIT	8	6,954.00	\$44.42	\$37.33	84.05%	\$42.20	-5.00%	\$30.00	\$55.00
STATEWIDE 50 TOTAL VOLUME AVG. PRICE AT TIME OF APPRAISAL PRICE PRICE APPRAISAL PRICE COLUMN 3 TO COL. 6 TOTAL VOLUME SOLD PRICE	AUSABLE STATE FOREST	17	11,325.00	\$39.34	\$31.62	80.38%	\$35.32	-10.21%	\$21.90	\$55.00
SUGAR MAPLE # OF SALES SOLD # OF SALES SOLD # OF SALES SOLD # OF SALES SOLD AT TIME OF ADVERTISED PRICE APPRAISAL AVERAGE ADVERTISED PRICE RATIO OF COLUMN 4 TO COLUMN 3 AVERAGE SOLD PRICE # OF SALES SOLD PRICE # OF SAL	NORTHERN LOWER PENINSULA	41	27,168.30	\$46.27	\$34.86	75.36%	\$38.06	-17.73%	\$21.90	\$55.13
MAPLE SOLD AT TIME OF APPRAISAL PRICE COLUMN 4 TO COLUMN 3 SOLD PRICE FROM COL. 3 SOLD PRICE FROM COL. 6 PRICE PRICE	STATEWIDE	50				77.17%		-15.47%	\$21.90	\$55.13
		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) CANLORD FOREST MCT LINIT 1 275.00 \$6.61 \$5.50 83.21% \$8.00 21.02% \$8.00 \$8.00		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

SUGAR MAPLE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GAYLORD FOREST MGT UNIT	1	275.00	\$6.61	\$5.50	83.21%	\$8.00	21.03%	\$8.00	\$8.00
MACKINAW STATE FOREST	1	275.00	\$6.61	\$5.50	83.21%	\$8.00	21.03%	\$8.00	\$8.00
TRAVERSE CITY FOREST MGT UNI	1	230.00	\$15.24	\$9.30	61.02%	\$34.00	123.10%	\$34.00	\$34.00
CADILLAC FOREST MGT UNIT	1	434.10	\$9.00	\$6.15	68.33%	\$9.25	2.78%	\$9.25	\$9.25
PERE MARQUETTE STATE FORES	2	664.10	\$11.16	\$7.24	64.88%	\$17.82	59.68%	\$9.25	\$34.00
GRAYLING FOREST MGT UNIT	1	196.00	\$7.47	\$7.40	99.06%	\$11.40	52.61%	\$11.40	\$11.40
AUSABLE STATE FOREST		196.00	\$7.47	\$7.40	99.06%	\$11.40	52.61%	\$11.40	\$11.40
NORTHERN LOWER PENINSULA	4	1,135.10	\$9.42	\$6.85	72.67%	\$14.33	52.14%	\$8.00	\$34.00
STATEWIDE	4				72.67%		52.14%	\$8.00	\$34.00

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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)
NEWBERRY FOREST MGT UNIT	1	123.00	\$10.30	\$8.15	79.13%	\$10.00	-2.91%	\$10.00	\$10.00
AKE SUPERIOR STATE FOREST	${1}$	123.00	\$10.30	\$8.15	79.13%	\$10.00	-2.91%	\$10.00	\$10.00
JPPER PENINSULA	1				79.13%		-2.91%	\$10.00	\$10.00
STATEWIDE	1				79.13%		-2.91%	\$10.00	\$10.00
WHITE PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
PIGEON RIVER FOREST MGT UNIT	1	282.00	\$15.00	\$9.60	64.00%	\$32.95	119.67%	\$32.95	\$32.95
MACKINAW STATE FOREST		282.00	\$15.00	\$9.60	64.00%	\$32.95	119.67%	\$32.95	\$32.95
TRAVERSE CITY FOREST MGT UNI	1	1,971.00	\$5.40	\$3.50	64.81%	\$16.75	210.19%	\$16.75	\$16.75
PERE MARQUETTE STATE FORES		1,971.00	\$5.40	\$3.50	64.81%	\$16.75	210.19%	\$16.75	\$16.75
ORTHERN LOWER PENINSULA	2	2,253.00	\$6.60	\$4.26	64.58%	\$18.78	184.44%	\$16.75	\$32.95
STATEWIDE	2				64.58%		184.44%	\$16.75	\$32.95
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 PRICI (9)
GWINN FOREST MGT UNIT	2	193.20	\$28.49	\$18.52	64.99%	\$21.09	-25.98%	\$16.30	\$35.10
SCANABA RIVER STATE FOREST		193.20	\$28.49	\$18.52	64.99%	\$21.09	-25.98%	\$16.30	\$35.10
JPPER PENINSULA	2				64.99%		-25.98%	\$16.30	\$35.10
CADILLAC FOREST MGT UNIT	1	816.00	\$6.65	\$5.00	75.19%	\$8.36	25.71%	\$8.36	\$8.36
PERE MARQUETTE STATE FORES		816.00	\$6.65	\$5.00	75.19%	\$8.36	25.71%	\$8.36	\$8.36
ORTHERN LOWER PENINSULA	1	816.00	\$6.65	\$5.00	75.19%	\$8.36	25.71%	\$8.36	\$8.36
STATEWIDE	3				70.05%		-0.32%	\$8.36	\$35.10
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 PRIC
ESCANABA FOREST MGT UNIT	(1)	49.00	\$30.89	\$20.00	64.75%	\$20.00	-35.25%	\$20.00	\$20.00
JOHNADA FOREST MIGT DIVIT						\$20.00 \$20.00	35.25% 35.25%	\$20.00	\$20.00
SCANARA RIVER STATE FOREST	1	AU AA							
SCANABA RIVER STATE FOREST JPPER PENINSULA	1	49.00	\$30.89	\$20.00	64.75% 64.75%	\$20.00	-35.25%	\$20.00	\$20.00

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PULPWOOD EXCLUSION (Cords, see general note 3)

BALSAM FIR	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GWINN FOREST MGT UNIT	1	98.70	\$127.60	\$127.60
ESCANABA RIVER STATE FOREST		98.70	\$127.60	\$127.60
UPPER PENINSULA	1		\$127.60	\$127.60
STATEWIDE	1		\$127.60	\$127.60
MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	1	129.00	\$110.43	\$110.43
GWINN FOREST MGT UNIT	1	214.00	\$104.42	\$104.42
ESCANABA RIVER STATE FOREST		214.00	\$104.42	\$104.42
UPPER PENINSULA	2		\$104.42	\$110.43
STATEWIDE	2		\$104.42	\$110.43

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