

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

AVERAGE STUMPAGE PRICE REPORT FOR 10/01/2012 TO 03/31/2013

PURPOSE OF REPORT

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

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

ORDER OF REPORT

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

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

COLUMN NOTES

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

- Column 3. Average Price at Time of Appraisal is the one-year average of sold prices at the time of appraisal. This may be considered an estimate of the "going rate" and is the starting point for the appraisal. The DNR FMFM appraisal process is a valuation process that sets a minimum acceptable bid price.
- Column 4. Average Advertised Price is the minimum acceptable bid price at time of advertisement. This price was determined by the DNR FMFM appraisal process.
- Column 5. Ratio of Column 4 to Column 3 is the ratio of Average Advertised Price to the Average Price at Time of Appraisal. A number less than 100 indicates that the Average Advertised Price was less than the "going rate". A number greater than 100 indicates that the Average Advertised Price was greater than the going rate.
- Column 6. Average Sold Price is the average price sold for the period. Sales are awarded to the high responsive/responsible bidder based on the sale lump sum bid.

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

GENERAL NOTES

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

10/01/2012 to 03/31/2013

Page 3 of 28

Date:

04/16/2013

SAMLOGS (MRE see general note 3)

SAWLOGS (MBF, see ge		3)							
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	1	104.00	\$100.44	\$80.00	79.65%	\$80.00	-20.35%	\$80.00	\$80.00
ATLANTA FOREST MGT UNIT	2	157.70	\$95.39	\$61.00	63.95%	\$61.00	-36.05%	\$61.00	\$61.00
MACKINAW STATE FOREST	3	261.70	\$97.40	\$68.55	70.38%	\$68.55	-29.62%	\$61.00	\$80.00
TRAVERSE CITY FOREST MGT UNI	2	75.80	\$98.85	\$70.36	71.17%	\$83.22	-15.81%	\$80.00	\$100.00
CADILLAC FOREST MGT UNIT	3	154.70	\$79.81	\$48.61	60.92%	\$61.96	-22.36%	\$47.30	\$100.00
PERE MARQUETTE STATE FORES	5	230.50	\$86.07	\$55.76	64.79%	\$68.95	-19.89%	\$47.30	\$100.00
NORTHERN LOWER PENINSULA	8	492.20	\$92.09	\$62.56	67.93%	\$68.74	-25.36%	\$47.30	\$100.00
STATEWIDE	8				67.93%		-25.36%	\$47.30	\$100.00
BASSWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
CRYSTAL FALLS FOREST MGT UNI	(1)	92.70	(3) \$217.83	(4) \$146.24	(5) 67.13%	(6) \$153.95	(7) -29.33%	(8) \$147.00	(9) \$175.00
GWINN FOREST MGT UNIT	3		*	•					
ESCANABA RIVER STATE FOREST	$\frac{3}{3}$	$ \frac{38.00}{38.00}$	\$184.60 \$184.60	_ <u> </u>	_ <u> </u>	\$136.34 \$136.34	<u>-26.14%</u> -26.14%	\$100.00	\$163.64 \$163.64
UPPER PENINSULA	5	36.00	\$164.60	\$107.95	64.90%	\$130.34	-28.51%	\$100.00 \$100.00	\$175.00
GAYLORD FOREST MGT UNIT	9	680.60	\$126.75	\$88.51	69.83%	\$125.39	-28.51%	\$100.00	\$300.00
PIGEON RIVER FOREST MGT UNIT	5	500.10	·	\$91.97	69.32%	\$123.39 \$131.16	-1.14%	\$92.00	\$150.00
ATLANTA FOREST MGT UNIT	1	295.80	·	\$102.00	82.97%	\$102.00	-17.03%	\$102.00	\$102.00
MACKINAW STATE FOREST	$\frac{1}{15}$		\$127.99	\$92.39	72.18%		-4.17%	\$92.00	\$300.00
TRAVERSE CITY FOREST MGT UNI	6	275.70	\$164.03	\$108.99	66.45%	\$117.50	-28.37%	\$91.00	\$200.00
PERE MARQUETTE STATE FORES	$\frac{6}{6}$		\$164.03	<u> </u>	66.45%	<u>\$117.50</u>	-28.37%	\$91.00	\$200.00
NORTHERN LOWER PENINSULA	21	1,752.20	\$133.66	\$95.00	71.07%	\$121.84	-8.84%	\$91.00	\$300.00
STATEWIDE	26				70.43%		-10.89%	\$91.00	\$300.00
BEECH	# OF SALES SOLD (1)	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	2	144.70	\$220.88	\$152.51	69.05%	\$152.51	-30.95%	\$149.00	\$153.00
MACKINAW STATE FOREST	$\frac{2}{2}$		\$220.88			\$152.51	-30.95% -30.95%	\$149.00	\$153.00
TRAVERSE CITY FOREST MGT UNI	1	18.90	\$174.06	\$132.31	75.26%	\$135.00	-22.44%	\$135.00	\$135.00
PERE MARQUETTE STATE FORES	$\frac{1}{1}$	<u> </u>	\$174.06		75.26% 75.26%	\$135.00 \$135.00		\$135.00	\$135.00
NORTHERN LOWER PENINSULA	3	163.60	\$215.47	\$150.03	69.63%	\$150.49	-30.16%	\$135.00	\$153.00
STATEWIDE	3				69.63%		-30.16%	\$135.00	\$153.00

10/01/2012 to 03/31/2013

Page 4 of 28

SAWLOGS (MBF, see general note 3)

BLACK CHERRY	# 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	33.60	\$374.01	\$225.00	60.16%	\$225.00	-39.84%	\$225.00	\$225.00
LAKE SUPERIOR STATE FOREST	1	33.60	\$374.01	\$225.00	60.16%	\$225.00	-39.84%	\$225.00	\$225.00
UPPER PENINSULA	1				60.16%		-39.84%	\$225.00	\$225.00
TRAVERSE CITY FOREST MGT UNI	1	43.20	\$322.03	\$248.00	77.01%	\$400.00	24.21%	\$400.00	\$400.00
CADILLAC FOREST MGT UNIT	1	13.40	\$185.00	\$135.00	72.97%	\$135.00	-27.03%	\$135.00	\$135.00
PERE MARQUETTE STATE FORES	2	56.60	\$289.59	\$221.25	76.40%	\$337.26	16.46%	\$135.00	\$400.00
NORTHERN LOWER PENINSULA	2	56.60	\$289.59	\$221.25	76.40%	\$337.26	16.46%	\$135.00	\$400.00
STATEWIDE	3				69.35%		-7.97%	\$135.00	\$400.00
JACK PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GRAYLING FOREST MGT UNIT	3		\$40.46	\$30.39	75.11% - — — — —	\$55.99 	38.39% 	\$24.00	\$88.50
AUSABLE STATE FOREST	3	190.80	\$40.46	\$30.39	75.11%	\$55.99	38.39%	\$24.00	\$88.50
NORTHERN LOWER PENINSULA	3	190.80	\$40.46	\$30.39	75.11%	\$55.99	38.39%	\$24.00	\$88.50
STATEWIDE	3				75.11%		38.39%	\$24.00	\$88.50
MIXED ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	1	49.00	\$116.35	\$75.00	64.46%	\$75.00	-35.54%	\$75.00	\$75.00
PIGEON RIVER FOREST MGT UNIT	4	414.00	\$93.77	\$65.10	69.42%	\$146.05	55.75%	\$49.00	\$202.00
ATLANTA FOREST MGT UNIT	1	61.00	\$91.89	\$64.00	69.65%	\$64.00	-30.35%	\$64.00	\$64.00
MACKINAW STATE FOREST			Ψ51.05	Ψ0-1.00	05.0570	Ψ0 -1 .00	30.3370	ψ04.00 —	
	6	524 00	\$95.66	\$65.90	68.88%	\$120.85	35 74%	\$49.00	\$202.00
	10	524.00 330.00	\$95.66 \$127.15	\$65.90 \$82.79	68.88%	\$129.85 \$86.11	35.74% -32.28%	\$49.00 \$73.34	\$202.00 \$107.00
TRAVERSE CITY FOREST MGT UNI	10	330.00	\$127.15	\$82.79	65.12%	\$86.11	-32.28%	\$73.34	\$107.00
TRAVERSE CITY FOREST MGT UNIT	10	330.00 285.70	\$127.15 \$87.19	\$82.79 \$59.22	65.12% 67.92%	\$86.11 \$92.99	-32.28% 6.65%	\$73.34 \$60.00	\$107.00 \$145.00
TRAVERSE CITY FOREST MGT UNI	10	330.00	\$127.15	\$82.79	65.12%	\$86.11 \$92.99 \$89.30	-32.28%	\$73.34	\$107.00
TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	10 	330.00 285.70 615.70 161.00	\$127.15 \$87.19 \$108.61 \$70.54	\$82.79 \$59.22 \$71.86 \$50.71	65.12% 67.92% 66.16% 71.89%	\$86.11 \$92.99 \$89.30 \$50.71	-32.28% 6.65% -17.78% -28.11%	\$73.34 \$60.00 \$60.00 \$38.00	\$107.00 \$145.00 \$145.00 \$54.00
TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT	10 6 16 2	330.00 285.70 615.70 161.00 684.30	\$127.15 \$87.19 \$108.61 \$70.54 \$75.51	\$82.79 \$59.22 \$71.86 \$50.71 \$50.48	65.12% 67.92% 66.16% 71.89% 66.85%	\$86.11 \$92.99 \$89.30 \$50.71 \$50.48	-32.28% 6.65% -17.78% -28.11% -33.15%	\$73.34 \$60.00 \$60.00 \$38.00 \$40.00	\$107.00 \$145.00 \$145.00 \$54.00 \$85.00
TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT	10 6 16 2 4	330.00 285.70 615.70 161.00	\$127.15 \$87.19 \$108.61 \$70.54	\$82.79 \$59.22 \$71.86 \$50.71	65.12% 67.92% 66.16% 71.89%	\$86.11 \$92.99 \$89.30 \$50.71	-32.28% 6.65% -17.78% -28.11%	\$73.34 \$60.00 \$60.00 \$38.00	\$107.00 \$145.00 \$145.00 \$54.00
TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT GLADWIN FOREST MGT UNIT	10 6 16 2 4	330.00 285.70 615.70 161.00 684.30 200.20	\$127.15 \$87.19 \$108.61 \$70.54 \$75.51 \$73.68	\$82.79 \$59.22 \$71.86 \$50.71 \$50.48 \$55.33	65.12% 67.92% 66.16% 71.89% 66.85% 75.09%	\$86.11 \$92.99 \$89.30 \$50.71 \$50.48 \$56.43	-32.28% 6.65% -17.78% -28.11% -33.15% -23.41%	\$73.34 \$60.00 \$60.00 \$38.00 \$40.00 \$52.00	\$107.00 \$145.00 \$145.00 \$54.00 \$85.00 \$61.95

Date: 04/16/2013

10/01/2012 to 03/31/2013

Date:

Page 5 of 28

04/16/2013

SAWLOGS (MBF, see general note 3)

STATEWIDE

32

MIXED HARDWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	1	11.00	\$362.00	\$250.00	69.06%	\$275.00	-24.03%	\$275.00	\$275.00
GWINN FOREST MGT UNIT	1	13.50	\$267.48	\$144.00	53.84%	\$144.00	-46.16%	\$144.00	\$144.00
ESCANABA FOREST MGT UNIT	1	21.80	\$162.88	\$98.00	60.17%	\$125.00	-23.26%	\$125.00	\$125.00
ESCANABA RIVER STATE FOREST		35.30	\$202.88	\$115.59	56.97%	\$132.27	-34.81%	\$125.00	\$144.00
SHINGLETON FOREST MGT UNIT	1	17.00	\$350.03	\$266.00	75.99%	\$300.00	-14.29%	\$300.00	\$300.00
LAKE SUPERIOR STATE FOREST	<u> </u>	17.00	\$350.03	\$266.00	75.99%	\$300.00	-14.29%	\$300.00	\$300.00
UPPER PENINSULA	4				66.41%		-25.16%	\$125.00	\$300.00
GAYLORD FOREST MGT UNIT	1	36.00	\$118.98	\$79.00	66.40%	\$79.00	-33.60%	\$79.00	\$79.00
MACKINAW STATE FOREST		36.00	\$118.98	\$79.00	66.40%	\$79.00	-33.60%	\$79.00	\$79.00
TRAVERSE CITY FOREST MGT UNI	2	29.90	\$130.82	\$93.13	71.19%	\$93.13	-28.81%	\$85.00	\$101.00
CADILLAC FOREST MGT UNIT	2	29.00	\$185.00	\$131.77	71.23%	\$141.79	-23.36%	\$130.00	\$150.00
PERE MARQUETTE STATE FORES	<u> </u>	58.90	\$157.49	\$112.16	71.21%	\$117.09	-25.65%	\$85.00	\$150.00
NORTHERN LOWER PENINSULA	5	94.90	\$142.88	\$99.58	69.69%	\$102.64	-28.16%	\$79.00	\$150.00
STATEWIDE	9				67.86%		-26.49%	\$79.00	\$300.00
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)
GAYLORD FOREST MGT UNIT	1	36.00	\$159.40	\$104.00	65.24%	\$104.00	-34.76%	\$104.00	\$104.00
ATLANTA FOREST MGT UNIT	3	468.30	\$170.36	\$125.13	73.45%	\$136.04	-20.15%	\$108.00	\$243.60
MACKINAW STATE FOREST	4	504.30	\$169.58	\$123.62	72.90%	\$133.75	-21.13%	\$104.00	\$243.60
TRAVERSE CITY FOREST MGT UNI	1	74.00	\$148.20	\$111.00	74.90%	\$315.88	113.14%	\$315.88	\$315.88
CADILLAC FOREST MGT UNIT	11	680.10	\$153.37	\$76.09	49.61%	\$157.66	2.79%	\$70.00	\$343.63
PERE MARQUETTE STATE FORES	<u></u>	754.10	\$152.87	\$79.51	52.02%	\$173.18	13.29%	\$70.00	\$343.63
ROSCOMMON FOREST MGT UNIT	1	14.70	\$150.22	\$113.00	75.22%	\$113.00	-24.78%	\$113.00	\$113.00
GRAYLING FOREST MGT UNIT	12	1,851.90	\$181.13	\$140.36	77.50%	\$140.45	-22.46%	\$95.00	\$164.10
GLADWIN FOREST MGT UNIT	3	314.30	\$164.37	\$129.23	78.62%	\$129.23	-21.38%	\$119.00	\$132.00
AUSABLE STATE FOREST	16	2,180.90	\$178.50	\$138.58	77.63%	\$138.64	-22.33%	\$95.00	\$164.10
NORTHERN LOWER PENINSULA	32	3,439.30	\$171.57	\$123.43	71.94%	\$145.50	-15.20%	\$70.00	\$343.63

71.94%

-15.20%

\$70.00

\$343.63

10/01/2012 to 03/31/2013

Date:

Page 6 of 28

04/16/2013

SAVILUGS (MDF, See ge	nerai note .	3)							
MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CADILLAC FOREST MGT UNIT	1	22.20	\$125.00	\$58.00	46.40%	\$120.00	-4.00%	\$120.00	\$120.00
PERE MARQUETTE STATE FORES		22.20	\$125.00	\$58.00	46.40%	\$120.00	-4.00%	\$120.00	\$120.00
NORTHERN LOWER PENINSULA	1	22.20	\$125.00	\$58.00	46.40%	\$120.00	-4.00%	\$120.00	\$120.00
STATEWIDE	1				46.40%		-4.00%	\$120.00	\$120.00
N. WHITE CEDAR	# 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
OLD/III	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
SHINGLETON FOREST MGT UNIT	1	167.30	\$85.00	\$35.00	41.18%	\$35.00	-58.82%	\$35.00	\$35.00
LAKE SUPERIOR STATE FOREST	1	167.30	\$85.00	\$35.00	41.18%	\$35.00	-58.82%	\$35.00	\$35.00
UPPER PENINSULA	1				41.18%		-58.82%	\$35.00	\$35.00
OTATEMANDE	1				41.18%		-58.82%	\$35.00	\$35.00
STATEWIDE	ļ				41.10%		-36.62%	φ33.00	φ33.00
Q. ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
		TOTAL VOLUME (2)	AT TIME OF	ADVERTISED	RATIO OF COLUMN 4 TO		% CHANGE FROM COL. 3	MINIMUM SOLD	MAXIMUM
	SOLD	(2)	AT TIME OF APPRAISAL (3)	ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
Q. ASPEN	SOLD (1)	(2)	AT TIME OF APPRAISAL (3) \$60.80	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)
Q. ASPEN PIGEON RIVER FOREST MGT UNIT	SOLD (1)	(2) 18.50 64.20	AT TIME OF APPRAISAL (3) \$60.80	ADVERTISED PRICE (4) \$46.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66%	(6) \$80.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58%	MINIMUM SOLD PRICE (8) \$80.00	MAXIMUM SOLD PRICE (9) \$80.00
Q. ASPEN PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT	(1) 1	(2) 18.50 64.20	AT TIME OF APPRAISAL (3) \$60.80 \$35.00 \$40.77	ADVERTISED PRICE (4) \$46.00 \$21.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66% 60.00%	(6) \$80.00 \$50.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58% 42.86%	MINIMUM SOLD PRICE (8) \$80.00 \$50.00	MAXIMUM SOLD PRICE (9) \$80.00 \$50.00
Q. ASPEN PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST	(1) 1	(2) 18.50 64.20 82.70	AT TIME OF APPRAISAL (3) \$60.80 \$35.00 \$40.77 \$99.45	ADVERTISED PRICE (4) \$46.00 \$21.00 \$26.59	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66% 60.00%	(6) \$80.00 \$50.00 \$56.71	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58% 42.86% 39.09%	MINIMUM SOLD PRICE (8) \$80.00 \$50.00	MAXIMUM SOLD PRICE (9) \$80.00 \$50.00
Q. ASPEN PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNI	(1) 1	(2) 18.50 64.20 82.70 19.00 23.60	AT TIME OF APPRAISAL (3) \$60.80 \$35.00 \$40.77 \$99.45	ADVERTISED PRICE (4) \$46.00 \$21.00 \$26.59	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66% 60.00% 65.22% 73.40%	\$0LD PRICE (6) \$80.00 \$50.00 \$56.71 \$73.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58% 42.86% 39.09% -26.60%	MINIMUM SOLD PRICE (8) \$80.00 \$50.00 \$73.00	MAXIMUM SOLD PRICE (9) \$80.00 \$50.00 \$80.00
Q. ASPEN PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT	(1) 1	(2) 18.50 64.20 82.70 19.00 23.60 42.60	\$60.80 \$35.00 \$40.77 \$99.45 \$67.57 \$81.79	ADVERTISED PRICE (4) \$46.00 \$21.00 \$73.00 \$36.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66% 60.00% 65.22% 73.40% 53.28%	\$0LD PRICE (6) \$80.00 \$50.00 \$56.71 \$73.00 \$70.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58% 42.86% 39.09% -26.60% 3.60%	MINIMUM SOLD PRICE (8) \$80.00 \$50.00 \$73.00 \$70.00	MAXIMUM SOLD PRICE (9) \$80.00 \$50.00 \$73.00 \$70.00
Q. ASPEN PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	(1) 1 2 1 2 1 2	(2) 18.50 64.20 82.70 19.00 23.60 42.60	AT TIME OF APPRAISAL (3) \$60.80 \$35.00 \$40.77 \$99.45 \$67.57 \$81.79 \$58.73	ADVERTISED PRICE (4) \$46.00 \$21.00 \$26.59 \$73.00 \$36.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66% 60.00% 65.22% 73.40% 53.28% 64.19%	(6) \$80.00 \$50.00 \$56.71 \$73.00 \$70.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58% 42.86% 39.09% -26.60% 3.60% -12.78%	MINIMUM SOLD PRICE (8) \$80.00 \$50.00 \$73.00 \$70.00	MAXIMUM SOLD PRICE (9) \$80.00 \$50.00 \$80.00 \$73.00 \$73.00
PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT AUSABLE STATE FOREST	(1) 1 2 1 2 1 2	(2) 18.50 64.20 82.70 19.00 23.60 42.60 89.50 136.30	AT TIME OF APPRAISAL (3) \$60.80 \$35.00 \$40.77 \$99.45 \$67.57 \$81.79 \$58.73	ADVERTISED PRICE (4) \$46.00 \$21.00 \$26.59 \$73.00 \$36.00 \$52.50 \$44.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66% 60.00% 65.22% 73.40% 53.28% 64.19% 74.92% 67.50% 70.67%	\$0LD PRICE (6) \$80.00 \$50.00 \$56.71 \$73.00 \$70.00 \$71.34 \$44.00	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58% 42.86% 39.09% -26.60% 3.60% -12.78% -25.08%	MINIMUM SOLD PRICE (8) \$80.00 \$50.00 \$73.00 \$70.00 \$44.00	MAXIMUM SOLD PRICE (9) \$80.00 \$50.00 \$80.00 \$73.00 \$73.00 \$44.00
Q. ASPEN PIGEON RIVER FOREST MGT UNIT ATLANTA FOREST MGT UNIT MACKINAW STATE FOREST TRAVERSE CITY FOREST MGT UNIT CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES ROSCOMMON FOREST MGT UNIT GRAYLING FOREST MGT UNIT	(1) 1	(2) 18.50 64.20 82.70 19.00 23.60 42.60 89.50 136.30 225.80	AT TIME OF APPRAISAL (3) \$60.80 \$35.00 \$40.77 \$99.45 \$67.57 \$81.79 \$58.73 \$51.85	ADVERTISED PRICE (4) \$46.00 \$21.00 \$26.59 \$73.00 \$36.00 \$52.50 \$44.00 \$35.00	RATIO OF COLUMN 4 TO COLUMN 3 (5) 75.66% 60.00% 65.22% 73.40% 53.28% 64.19% 74.92% 67.50%	\$0.00 PRICE (6) \$80.00 \$50.00 \$56.71 \$73.00 \$70.00 \$71.34 \$44.00 \$197.60	% CHANGE FROM COL. 3 TO COL. 6 (7) 31.58% 42.86% -26.60% 3.60% -12.78% -25.08% 281.10%	MINIMUM SOLD PRICE (8) \$80.00 \$50.00 \$73.00 \$70.00 \$744.00 \$197.60	MAXIMUM SOLD PRICE (9) \$80.00 \$50.00 \$73.00 \$73.00 \$44.00 \$197.60

10/01/2012 to 03/31/2013

Date:

Page 7 of 28

04/16/2013

RED MAPLE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	4	193.90	\$159.74	\$109.75	68.70%	\$312.17	95.42%	\$120.00	\$450.00
GWINN FOREST MGT UNIT	1	2.30	\$167.51	\$69.00	41.19%	\$150.00	-10.45%	\$150.00	\$150.00
ESCANABA FOREST MGT UNIT	1	18.10	\$202.77	\$122.00	60.17%	\$165.00	-18.63%	\$165.00	\$165.00
ESCANABA RIVER STATE FOREST		20.40	\$198.79	\$116.02	58.36%	\$163.31	-17.85%	\$150.00	\$165.00
SHINGLETON FOREST MGT UNIT	4	94.60	\$188.80	\$148.46	78.64%	\$164.70	-12.77%	\$125.00	\$200.00
NEWBERRY FOREST MGT UNIT	7	269.40	\$190.87	\$111.02	58.16%	\$224.42	17.57%	\$150.00	\$250.42
LAKE SUPERIOR STATE FOREST		364.00	\$190.33	\$120.75	63.44%	\$208.90	9.75%	\$125.00	\$250.42
UPPER PENINSULA	17				64.81%		34.12%	\$120.00	\$450.00
GAYLORD FOREST MGT UNIT	2	79.00	\$164.05	\$121.52	74.07%	\$121.52	-25.93%	\$107.00	\$144.00
ATLANTA FOREST MGT UNIT	2	66.50	\$154.35	\$99.13	64.23%	\$112.08	-27.38%	\$99.00	\$199.00
MACKINAW STATE FOREST		145.50	\$159.62	\$111.29	69.72%	\$117.21	-26.57%	\$99.00	\$199.00
TRAVERSE CITY FOREST MGT UNI	8	288.50	\$153.97	\$109.87	71.36%	\$214.65	39.41%	\$67.00	\$369.44
CADILLAC FOREST MGT UNIT	5	161.80	\$116.23	\$66.61	57.31%	\$116.66	0.37%	\$56.00	\$300.00
PERE MARQUETTE STATE FORES	<u></u>	450.30	\$140.41	\$94.33	67.18%	\$179.44	27.80%	\$56.00	\$369.44
ROSCOMMON FOREST MGT UNIT	3	171.30	\$107.48	\$81.00	75.36%	\$111.20	3.46%	\$80.00	\$123.50
GRAYLING FOREST MGT UNIT	1	114.10	\$115.29	\$75.00	65.05%	\$75.00	-34.95%	\$75.00	\$75.00
GLADWIN FOREST MGT UNIT	4	234.80	\$110.81	\$87.67	79.12%	\$88.32	-20.29%	\$85.00	\$102.90
AUSABLE STATE FOREST	8	520.20	\$110.69	\$82.69	74.70%	\$92.94	-16.04%	\$75.00	\$123.50
NORTHERN LOWER PENINSULA	25	1,116.00	\$129.06	\$91.12	70.60%	\$131.00	1.50%	\$56.00	\$369.44
STATEWIDE	42				68.16%		15.20%	\$56.00	\$450.00

10/01/2012 to 03/31/2013

Page 8 of 28

Date:

04/16/2013

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)
BARAGA FOREST MGT UNIT	1	0.80	\$516.30	\$258.00	49.97%	\$258.00	-50.03%	\$258.00	\$258.00
ESCANABA FOREST MGT UNIT	4	350.60	\$256.99	\$160.08	62.29%	\$161.31	-37.23%	\$138.00	\$165.00
ESCANABA RIVER STATE FOREST	4	350.60	\$256.99	\$160.08	62.29%	\$161.31	-37.23%	\$138.00	\$165.00
UPPER PENINSULA	5				62.23%		-37.29%	\$138.00	\$258.00
GAYLORD FOREST MGT UNIT	1	65.00	\$266.56	\$211.00	79.16%	\$211.00	-20.84%	\$211.00	\$211.00
PIGEON RIVER FOREST MGT UNIT	1	25.00	\$292.90	\$234.00	79.89%	\$234.00	-20.11%	\$234.00	\$234.00
ATLANTA FOREST MGT UNIT	10	1,395.70	\$273.86	\$214.09	78.17%	\$259.43	-5.27%	\$183.00	\$650.00
MACKINAW STATE FOREST	12	1,485.70	\$273.86	\$214.29	78.25%	\$256.89	-6.20%	\$183.00	\$650.00
TRAVERSE CITY FOREST MGT UNI	7	355.30	\$210.79	\$152.85	72.51%	\$284.78	35.10%	\$130.00	\$351.32
CADILLAC FOREST MGT UNIT	5	412.30	\$226.59	\$149.96	66.18%	\$149.96	-33.82%	\$107.00	\$184.00
PERE MARQUETTE STATE FORES	12	767.60	\$219.27	\$151.30	69.00%	\$212.36	-3.15%	\$107.00	\$351.32
ROSCOMMON FOREST MGT UNIT	4	479.30	\$311.24	\$211.11	67.83%	\$213.71	-31.34%	\$190.00	\$280.00
GRAYLING FOREST MGT UNIT	4	900.20	\$312.04	\$246.07	78.86%	\$289.74	-7.15%	\$229.00	\$337.00
AUSABLE STATE FOREST	8	1,379.50	\$311.77	\$233.93	75.03%	\$263.32	-15.54%	\$190.00	\$337.00
NORTHERN LOWER PENINSULA	32	3,632.80	\$276.72	\$208.43	75.32%	\$249.92	-9.68%	\$107.00	\$650.00
STATEWIDE	37				74.24%		-11.96%	\$107.00	\$650.00

10/01/2012 to 03/31/2013

Date:

Page 9 of 28

04/16/2013

RED PINE	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	1	65.60	\$200.00	\$130.00	65.00%	\$215.00	7.50%	\$215.00	\$215.00
GWINN FOREST MGT UNIT	1	15.70	\$194.55	\$101.00	51.91%	\$120.00	-38.32%	\$120.00	\$120.00
ESCANABA RIVER STATE FOREST		15.70	\$194.55	\$101.00	51.91%	\$120.00	-38.32%	\$120.00	\$120.00
SHINGLETON FOREST MGT UNIT	6	418.70	\$233.73	\$158.77	67.93%	\$164.79	-29.49%	\$51.00	\$220.00
NEWBERRY FOREST MGT UNIT	10	2,176.30	\$218.68	\$152.88	69.91%	\$202.68	-7.32%	\$110.00	\$294.09
S STE MARIE FMU (NAUBINWAY)	2	122.30	\$196.68	\$192.35	97.80%	\$485.34	146.77%	\$478.00	\$500.00
LAKE SUPERIOR STATE FOREST	<u></u>	2,717.30	\$220.01	\$155.56	70.71%	\$209.56	-4.75%	\$51.00	\$500.00
UPPER PENINSULA	20				70.49%		-4.65%	\$51.00	\$500.00
GAYLORD FOREST MGT UNIT	12	1,983.40	\$206.04	\$171.05	83.02%	\$293.94	42.66%	\$158.00	\$535.01
PIGEON RIVER FOREST MGT UNIT	4	537.00	\$200.30	\$130.23	65.02%	\$273.72	36.65%	\$150.00	\$323.00
ATLANTA FOREST MGT UNIT	12	2,139.30	\$200.34	\$149.08	74.41%	\$226.77	13.19%	\$131.00	\$328.01
MACKINAW STATE FOREST		4,659.70	\$202.76	\$156.26	77.07%	\$260.77	28.61%	\$131.00	\$535.01
TRAVERSE CITY FOREST MGT UNI	28	4,915.60	\$184.10	\$143.51	77.95%	\$236.83	28.65%	\$10.00	\$430.00
CADILLAC FOREST MGT UNIT	8	704.20	\$167.87	\$117.56	70.03%	\$189.24	12.73%	\$100.00	\$220.00
PERE MARQUETTE STATE FORES	36	5,619.80	\$182.06	\$140.26	77.04%	\$230.87	26.81%	\$10.00	\$430.00
ROSCOMMON FOREST MGT UNIT	5	1,604.70	\$192.17	\$138.78	72.22%	\$160.01	-16.73%	\$144.00	\$200.00
GRAYLING FOREST MGT UNIT	12	2,247.10	\$195.70	\$152.01	77.68%	\$180.88	-7.57%	\$137.00	\$309.12
GLADWIN FOREST MGT UNIT	2	177.50	\$195.62	\$150.05	76.70%	\$151.22	-22.70%	\$149.00	\$163.80
AUSABLE STATE FOREST	19	4,029.30	\$194.29	\$146.66	75.48%	\$171.26	-11.85%	\$137.00	\$309.12
NORTHERN LOWER PENINSULA	83	14,308.80	\$192.25	\$147.27	76.61%	\$223.82	16.43%	\$10.00	\$535.01
STATEWIDE	103				75.49%		12.58%	\$10.00	\$535.01

10/01/2012 to 03/31/2013

Date:

Page 10 of 28

04/16/2013

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)
BARAGA FOREST MGT UNIT	8	565.80	\$689.53	\$452.61	65.64%	\$778.96	12.97%	\$267.00	\$1,060.61
CRYSTAL FALLS FOREST MGT UNI	1	41.20	\$457.33	\$316.00	69.10%	\$316.00	-30.90%	\$316.00	\$316.00
GWINN FOREST MGT UNIT	8	128.00	\$580.55	\$335.00	57.70%	\$539.51	-7.07%	\$250.00	\$750.00
ESCANABA FOREST MGT UNIT	1	17.30	\$525.71	\$315.00	59.92%	\$400.00	-23.91%	\$400.00	\$400.00
ESCANABA RIVER STATE FOREST	9	145.30	\$574.02	\$332.62	57.95%	\$522.90	-8.91%	\$250.00	\$750.00
SHINGLETON FOREST MGT UNIT	5	163.80	\$904.18	\$675.02	74.66%	\$757.19	-16.26%	\$655.12	\$790.00
NEWBERRY FOREST MGT UNIT	6	160.80	\$840.88	\$515.74	61.33%	\$673.38	-19.92%	\$450.00	\$1,000.00
S STE MARIE FMU (NAUBINWAY)	3	13.70	\$872.64	\$620.70	71.13%	\$989.56	13.40%	\$501.00	\$1,500.00
LAKE SUPERIOR STATE FOREST	<u> </u>	338.30	\$872.82	\$597.11	68.41%	\$726.76	-16.73%	\$450.00	\$1,500.00
UPPER PENINSULA	32				65.95%		-1.53%	\$250.00	\$1,500.00
GAYLORD FOREST MGT UNIT	10	590.70	\$602.47	\$445.82	74.00%	\$520.22	-13.65%	\$300.00	\$662.77
PIGEON RIVER FOREST MGT UNIT	5	204.70	\$515.90	\$341.46	66.19%	\$475.11	-7.91%	\$250.00	\$800.00
ATLANTA FOREST MGT UNIT	2	68.80	\$604.48	\$485.95	80.39%	\$496.31	-17.89%	\$496.00	\$500.00
MACKINAW STATE FOREST	<u> </u>	864.20	\$582.12	\$424.29	72.89%	\$507.63	-12.80%	\$250.00	\$800.00
TRAVERSE CITY FOREST MGT UNI	11	456.40	\$377.91	\$271.02	71.72%	\$727.50	92.51%	\$177.00	\$1,262.00
CADILLAC FOREST MGT UNIT	1	24.10	\$454.39	\$327.00	71.96%	\$400.00	-11.97%	\$400.00	\$400.00
PERE MARQUETTE STATE FORES	<u> </u>	480.50	\$381.74	\$273.83	71.73%	\$711.07	86.27%	\$177.00	\$1,262.00
ROSCOMMON FOREST MGT UNIT	1	2.10	\$420.42	\$315.00	74.93%	\$315.00	-25.07%	\$315.00	\$315.00
GRAYLING FOREST MGT UNIT	2	91.10	\$440.82	\$291.80	66.20%	\$316.39	-28.23%	\$183.00	\$400.00
AUSABLE STATE FOREST	3	93.20	\$440.36	\$292.33	66.38%	\$316.36	-28.16%	\$183.00	\$400.00
NORTHERN LOWER PENINSULA	32	1,437.90	\$505.97	\$365.46	72.23%	\$563.22	11.31%	\$177.00	\$1,262.00
STATEWIDE	64				68.96%		4.64%	\$177.00	\$1,500.00

10/01/2012 to 03/31/2013

Date: 0

12.68%

\$59.00

\$100.00

04/16/2013

Page 11 of 28

SAWLOGS (MBF, see general note 3)

2

STATEWIDE

WHITE ASH	# 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
АОП	(1)	(2)	APPRAISAL (3)	PRICE (4)	COLUMN 3 (5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
GAYLORD FOREST MGT UNIT	6	406.30	\$103.73	\$81.40	78.48%	\$99.88	-3.71%	\$72.00	\$150.00
PIGEON RIVER FOREST MGT UNIT	4	514.00	\$97.74	\$72.40	74.08%	\$103.28	5.67%	\$70.00	\$260.75
ATLANTA FOREST MGT UNIT	1	651.00	\$109.13	\$60.00	54.98%	\$90.00	-17.53%	\$90.00	\$90.00
MACKINAW STATE FOREST	<u> </u>	1,571.30	\$104.01	\$69.59	66.91%	\$96.90	-6.83%	\$70.00	\$260.75
TRAVERSE CITY FOREST MGT UNI	1	17.90	\$173.33	\$107.00	61.73%	\$110.00	-36.54%	\$110.00	\$110.00
CADILLAC FOREST MGT UNIT	1	17.90	\$173.30	\$124.00	71.55%	\$125.00	-27.87%	\$125.00	\$125.00
PERE MARQUETTE STATE FORES		35.80	\$173.31	\$115.50	66.64%	\$117.50	-32.20%	\$110.00	\$125.00
ROSCOMMON FOREST MGT UNIT	1	314.40	\$113.84	\$85.00	74.67%	\$130.50	14.63%	\$130.50	\$130.50
AUSABLE STATE FOREST		314.40	\$113.84	\$85.00	74.67%	\$130.50	14.63%	\$130.50	\$130.50
NORTHERN LOWER PENINSULA	14	1,921.50	\$106.91	\$72.97	68.25%	\$102.78	-3.86%	\$70.00	\$260.75
STATEWIDE	14				68.25%		-3.86%	\$70.00	\$260.75
WHITE OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
TRAVERSE CITY FOREST MGT UNI	1	30.70	\$33.54	\$100.00	298.15%	\$100.00	198.15%	\$100.00	\$100.00
PERE MARQUETTE STATE FORES	1	 30.70	\$33.54	\$100.00	298.15%	\$100.00	198.15%	\$100.00	\$100.00
GLADWIN FOREST MGT UNIT	1	79.20	\$73.76	\$59.00	79.99%	\$59.00	-20.01%	\$59.00	\$59.00
AUSABLE STATE FOREST	<u>_</u>	79.20	\$73.76	\$59.00	79.99%	\$59.00	-20.01%	\$59.00	\$59.00
NORTHERN LOWER PENINSULA	2	109.90	\$62.52	\$70.45	112.68%	\$70.45	12.68%	\$59.00	\$100.00

112.68%

10/01/2012 to 03/31/2013

Date: 0

04/16/2013

Page 12 of 28

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WHITE PINE	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	3	240.80	\$172.74	\$107.92	62.48%	\$140.28	-18.79%	\$120.00	\$156.52
ESCANABA RIVER STATE FOREST		240.80	\$172.74	\$107.92	62.48%	\$140.28	-18.79%	\$120.00	\$156.52
NEWBERRY FOREST MGT UNIT	2	257.10	\$110.00	\$69.33	63.03%	\$91.14	-17.14%	\$75.00	\$100.00
LAKE SUPERIOR STATE FOREST		257.10	\$110.00	\$69.33	63.03%	\$91.14	-17.14%	\$75.00	\$100.00
UPPER PENINSULA	5				62.70%		-18.12%	\$75.00	\$156.52
GAYLORD FOREST MGT UNIT	2	68.00	\$143.99	\$112.85	78.38%	\$112.85	-21.62%	\$93.00	\$123.00
PIGEON RIVER FOREST MGT UNIT	2	39.30	\$117.79	\$84.95	72.12%	\$100.00	-15.10%	\$100.00	\$100.00
ATLANTA FOREST MGT UNIT	2	194.30	\$136.27	\$90.00	66.05%	\$92.02	-32.47%	\$90.00	\$100.00
MACKINAW STATE FOREST	6	301.60	\$135.60	\$94.49	69.69%	\$97.76	-27.91%	\$90.00	\$123.00
TRAVERSE CITY FOREST MGT UNI	5	212.30	\$91.24	\$65.32	71.59%	\$71.82	-21.29%	\$70.00	\$75.00
CADILLAC FOREST MGT UNIT	1	116.40	\$95.89	\$68.00	70.91%	\$213.68	122.84%	\$213.68	\$213.68
PERE MARQUETTE STATE FORES	6	328.70	\$92.89	\$66.27	71.34%	\$122.05	31.40%	\$70.00	\$213.68
GLADWIN FOREST MGT UNIT	2	84.70	\$114.89	\$92.87	80.83%	\$93.88	-18.29%	\$93.45	\$94.00
AUSABLE STATE FOREST		84.70	\$114.89	\$92.87	80.83%	\$93.88	-18.29%	\$93.45	\$94.00
NORTHERN LOWER PENINSULA	14	715.00	\$113.51	\$81.33	71.64%	\$108.47	-4.44%	\$70.00	\$213.68
STATEWIDE	19				67.51%		-10.77%	\$70.00	\$213.68
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)
BARAGA FOREST MGT UNIT	2	20.30	\$521.12	\$175.15	33.61%	\$244.34	-53.11%	\$150.00	\$641.03
UPPER PENINSULA	2				33.61%		-53.11%	\$150.00	\$641.03
STATEWIDE	2				33.61%		-53.11%	\$150.00	\$641.03

10/01/2012 to 03/31/2013

SAWLOGS EXCLUSION (MBF, see general note 3)

SAWLOGS EXCLUSION ((MBF, see g		,	
B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	17.00	\$250.00	\$250.00
PERE MARQUETTE STATE FORES		17.00	\$250.00	\$250.00
NORTHERN LOWER PENINSULA	1	17.00	\$250.00	\$250.00
STATEWIDE	1		\$250.00	\$250.00
BEECH	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	20.00	\$814.46	\$814.46
MACKINAW STATE FOREST	<u>-</u>		\$814.46	\$814.46
NORTHERN LOWER PENINSULA	1	20.00	\$814.46	\$814.46
STATEWIDE	1		\$814.46	\$814.46
JACK PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	47.60	\$634.52	\$634.52
PERE MARQUETTE STATE FORES	1	47.60	\$634.52	\$634.52
NORTHERN LOWER PENINSULA	1	47.60	\$634.52	\$634.52
STATEWIDE	1		\$634.52	\$634.52
MIXED ASPEN	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
AGI EN	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	56.30	\$860.10	\$860.10
PERE MARQUETTE STATE FORES	<u> </u>		\$860.10	\$860.10
GLADWIN FOREST MGT UNIT	1	123.70	\$399.99	\$399.99
AUSABLE STATE FOREST	· <u>-</u>	123.70	\$399.99	\$399.99
NORTHERN LOWER PENINSULA	2	180.00	\$399.99	\$860.10
STATEWIDE	2		\$399.99	\$860.10

Date: 04/

04/16/2013

Page 13 of 28

10/01/2012 to 03/31/2013

SAWLOGS EXCLUSION (MBF, see general note 3)

SAVILOGS LACEUSION	(IVIDI, SCC 9	orioral field o	')	
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
HARDWOOD	(1)	(2)		
ESCANABA FOREST MGT UNIT	1	66.30	\$720.00	\$720.00
ESCANABA RIVER STATE FOREST		<u></u>	\$720.00	\$720.00
UPPER PENINSULA	1		\$720.00	\$720.00
GRAYLING FOREST MGT UNIT	1	55.00	\$931.20	\$931.20
AUSABLE STATE FOREST		55.00	\$931.20	\$931.20
NORTHERN LOWER PENINSULA	1	55.00	\$931.20	\$931.20
STATEWIDE	2		\$720.00	\$931.20
RED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
MAPLE	(4)	(0)		
	(1)	(2)		
TRAVERSE CITY FOREST MGT UNI		5.50	\$799.40	\$799.40
PERE MARQUETTE STATE FORES	1	5.50	\$799.40	\$799.40
NORTHERN LOWER PENINSULA	1	5.50	\$799.40	\$799.40
STATEWIDE	1		\$799.40	\$799.40
		TOTAL \(\(\) \(\) \(\) \(\)		
RED PINE	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
RED PINE		TOTAL VOLUME (2)	MIN PRICE	MAX PRICE
RED PINE CRYSTAL FALLS FOREST MGT UNI	SOLD		\$619.10	\$619.10
	SOLD (1)	(2)		
CRYSTAL FALLS FOREST MGT UNI	SOLD (1)	(2) 89.70	\$619.10	\$619.10
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA	(1) 1	(2) 89.70	\$619.10 \$619.10	\$619.10 \$619.10
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT	(1) 1 1	(2) 89.70 46.30	\$619.10 \$619.10 \$608.90	\$619.10 \$619.10 \$608.90
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST	(1) 1 1 1 1 1 1 1	(2) 89.70 46.30 46.30	\$619.10 \$619.10 \$608.90 \$608.90	\$619.10 \$619.10 \$608.90 \$608.90
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT	(1) 1 1 1 1 1 1 1 1	(2) 89.70 46.30 46.30 155.60	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	(1) 1 1	(2) 89.70 46.30 46.30 155.60	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58 \$557.58	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA	(1) (1) 1 1 1 1 1 1 2 3 # OF SALES	(2) 89.70 46.30 46.30 155.60	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE	(1) 1 1 1 1 1 1 2 # OF SALES SOLD	(2) 89.70 46.30 46.30 155.60 201.90 TOTAL VOLUME	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58 \$557.58	\$619.10 \$619.10 \$608.90 \$557.58 \$557.58 \$608.90 \$619.10
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE SUGAR MAPLE	SOLD (1) 1 1 1 1 1 1 2 3 # OF SALES SOLD (1)	(2) 89.70 46.30 46.30 155.60 201.90 TOTAL VOLUME (2)	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58 \$557.58	\$619.10 \$619.10 \$608.90 \$557.58 \$557.58 \$608.90 \$619.10 MAX PRICE
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE SUGAR MAPLE S STE MARIE FMU (NAUBINWAY)	(1) 1 1 1 1 1 1 2 # OF SALES SOLD	(2) 89.70 46.30 46.30 155.60 201.90 TOTAL VOLUME (2) 16.40	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58 \$557.58 \$557.58	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$608.90 \$619.10 MAX PRICE
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE SUGAR MAPLE S STE MARIE FMU (NAUBINWAY) LAKE SUPERIOR STATE FOREST	SOLD (1) 1 1 1 1 1 1 2 3 # OF SALES SOLD (1) 1	(2) 89.70 46.30 46.30 155.60 201.90 TOTAL VOLUME (2)	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58 \$557.58 \$100.000 \$2,900.00	\$619.10 \$619.10 \$608.90 \$557.58 \$557.58 \$608.90 \$619.10 MAX PRICE \$2,900.00
CRYSTAL FALLS FOREST MGT UNI UPPER PENINSULA GAYLORD FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES NORTHERN LOWER PENINSULA STATEWIDE SUGAR MAPLE S STE MARIE FMU (NAUBINWAY)	(1) (1) 1 1 1 1 1 2 3 # OF SALES SOLD (1) 1 1	(2) 89.70 46.30 46.30 155.60 155.60 201.90 TOTAL VOLUME (2) 16.40	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$557.58 \$557.58 \$557.58	\$619.10 \$619.10 \$608.90 \$608.90 \$557.58 \$608.90 \$619.10 MAX PRICE

Date: 04/16/2013

Page 14 of 28

10/01/2012 to 03/31/2013

SAWLOGS EXCLUSION (MBF, see general note 3)

	(,		,	
WHITE OAK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
	(1)	(2)		
CADILLAC FOREST MGT UNIT	1	88.40	\$315.00	\$315.00
PERE MARQUETTE STATE FORES		88.40	\$315.00	\$315.00
NORTHERN LOWER PENINSULA	1	88.40	\$315.00	\$315.00
STATEWIDE	1		\$315.00	\$315.00

Date: 04/16/2013

Page 15 of 28

10/01/2012 to 03/31/2013

Date:

04/16/2013

Page 16 of 28

B.T. ASPEN	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHINGLETON FOREST MGT UNIT	1	76.00	\$42.40	\$32.20	75.94%	\$35.00	-17.45%	\$35.00	\$35.00
NEWBERRY FOREST MGT UNIT	3	1,565.00	\$43.18	\$24.37	56.44%	\$37.23	13.77%	\$35.00	\$40.00
LAKE SUPERIOR STATE FOREST	4	1,641.00	\$43.14	\$24.73	57.33%	\$37.13	-13.94%	\$35.00	\$40.00
UPPER PENINSULA	4				57.33%		-13.94%	\$35.00	\$40.00
GAYLORD FOREST MGT UNIT	1	344.00	\$25.00	\$18.75	75.00%	\$18.75	-25.00%	\$18.75	\$18.75
ATLANTA FOREST MGT UNIT	4	2,037.00	\$23.30	\$15.33	65.78%	\$15.86	-31.93%	\$14.75	\$20.00
MACKINAW STATE FOREST	5	2,381.00	\$23.54	\$15.82	67.20%	\$16.28	-30.86%	\$14.75	\$20.00
TRAVERSE CITY FOREST MGT UNI	5	1,605.10	\$25.20	\$19.07	75.67%	\$23.81	-5.50%	\$20.00	\$25.35
CADILLAC FOREST MGT UNIT	11	5,215.10	\$23.65	\$13.33	56.37%	\$30.41	28.58%	\$10.10	\$62.50
PERE MARQUETTE STATE FORES	16	6,820.20	\$24.02	\$14.68	61.13%	\$28.86	20.16%	\$10.10	\$62.50
ROSCOMMON FOREST MGT UNIT	5	2,802.00	\$30.24	\$21.62	71.51%	\$29.67	-1.88%	\$20.75	\$50.00
AUSABLE STATE FOREST	5	2,802.00	\$30.24	\$21.62	71.51%	\$29.67	-1.88%	\$20.75	\$50.00
NORTHERN LOWER PENINSULA	26	12,003.20	\$25.38	\$16.53	65.14%	\$26.55	4.64%	\$10.10	\$62.50
STATEWIDE	30				63.66%		1.14%	\$10.10	\$62.50
BALSAM FIR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3	MINIMUM SOLD	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	PRICE (4)	(5)	(6)	TO COL. 6 (7)	PRICE (8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	49.00	\$42.00	\$18.90	45.00%	\$34.74	-17.29%	\$34.74	\$34.74
GWINN FOREST MGT UNIT	5	733.00	\$45.47	\$31.57	69.43%	\$42.51	-6.52%	\$25.00	\$60.50
ESCANABA RIVER STATE FOREST	5	733.00	\$45.47	\$31.57	69.43%	\$42.51	-6.52%	\$25.00	\$60.50
SHINGLETON FOREST MGT UNIT	3	704.00	\$22.71	\$14.75	64.96%	\$20.50	-9.76%	\$8.51	\$31.51
NEWBERRY FOREST MGT UNIT	1	120.00	\$24.94	\$17.45	69.97%	\$30.00	20.29%	\$30.00	\$30.00
S STE MARIE FMU (NAUBINWAY)	2	384.00	\$25.20	\$16.99	67.45%	\$40.05	58.93%	\$31.88	\$45.00
S STE MARIE FMU (SOO MAINLAN	1	69.00	\$27.09	\$16.50	60.91%	\$16.50	-39.09%	\$16.50	\$16.50
LAKE SUPERIOR STATE FOREST	7	1,277.00	\$23.91	\$15.78	65.99%	\$27.05	13.16%	\$8.51	\$45.00
UPPER PENINSULA	13				07.070/		2.260/	\$8.51	\$60.50
	13				67.07%		2.26%	Ψ0.51	¥ 5 5 1 5 5
GAYLORD FOREST MGT UNIT	2	565.00	\$12.61	\$7.97	67.07%	\$20.83	65.21%	\$10.00	\$41.55
GAYLORD FOREST MGT UNIT PIGEON RIVER FOREST MGT UNIT		565.00 245.00		\$7.97 \$9.30					
	2		\$12.61		63.22%	\$20.83	65.21%	\$10.00	\$41.55
PIGEON RIVER FOREST MGT UNIT	2	245.00	\$12.61 \$13.30	\$9.30	63.22% 69.92%	\$20.83 \$23.00	65.21%	\$10.00 \$23.00	\$41.55 \$23.00
PIGEON RIVER FOREST MGT UNIT	2	245.00 810.00	\$12.61 \$13.30 \$12.82	\$9.30 \$8.37	63.22% 69.92% 65.33%	\$20.83 \$23.00 \$21.49	65.21% 72.93% 67.63%	\$10.00 \$23.00 \$10.00	\$41.55 \$23.00 \$41.55
PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT	2 	245.00 810.00 145.00	\$12.61 \$13.30 \$12.82 \$15.00	\$9.30 \$8.37 \$8.70	63.22% 69.92% 65.33% 58.00%	\$20.83 \$23.00 \$21.49 \$8.70	65.21% 72.93% 67.63% -42.00%	\$10.00 \$23.00 \$10.00 \$8.70	\$41.55 \$23.00 \$41.55 \$8.70
PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	245.00 810.00 145.00 145.00	\$12.61 \$13.30 \$12.82 \$15.00 \$15.00	\$9.30 \$8.37 \$8.70 \$8.70	63.22% 69.92% 65.33% 58.00%	\$20.83 \$23.00 \$21.49 \$8.70 \$8.70	65.21% 72.93% 67.63% -42.00%	\$10.00 \$23.00 \$10.00 \$8.70 \$8.70	\$41.55 \$23.00 \$41.55 \$8.70
PIGEON RIVER FOREST MGT UNIT MACKINAW STATE FOREST CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES GRAYLING FOREST MGT UNIT	2 	245.00 810.00 145.00 145.00 78.00	\$12.61 \$13.30 \$12.82 \$15.00 \$15.00 \$19.00	\$9.30 \$8.37 \$8.70 \$8.70 \$11.00	63.22% 69.92% 65.33% 58.00% 57.89%	\$20.83 \$23.00 \$21.49 \$8.70 \$8.70 \$11.00	65.21% 72.93% 67.63% -42.00% -42.11%	\$10.00 \$23.00 \$10.00 \$8.70 \$8.70 \$11.00	\$41.55 \$23.00 \$41.55 \$8.70 \$11.00

10/01/2012 to 03/31/2013

Date:

04/16/2013

Page 17 of 28

PULPWOOD (Cords.	see general note	e 3)
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BALSAM POPLAR	# 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	1	261.00	\$35.70	\$25.00	70.03%	\$38.00	6.44%	\$38.00	\$38.00
UPPER PENINSULA	1				70.03%		6.44%	\$38.00	\$38.00
ATLANTA FOREST MGT UNIT	1	103.00	\$9.90	\$3.85	38.89%	\$3.85	-61.11%	\$3.85	\$3.85
MACKINAW STATE FOREST		103.00	\$9.90	\$3.85	38.89%	\$3.85	-61.11%	\$3.85	\$3.85
NORTHERN LOWER PENINSULA	1	103.00	\$9.90	\$3.85	38.89%	\$3.85	-61.11%	\$3.85	\$3.85
STATEWIDE	2				66.96%		-0.22%	\$3.85	\$38.00
BASSWOOD	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
GAYLORD FOREST MGT UNIT	3	2,351.00	\$12.26	\$4.14	33.73%	\$8.22	-32.99%	\$7.95	\$12.00
PIGEON RIVER FOREST MGT UNIT	4	1,188.00	\$12.21	\$7.65	62.64%	\$8.95	-26.67%	\$7.70	\$10.00
MACKINAW STATE FOREST	$\frac{1}{7}$	3,539.00	<u> </u>		43.40%	\$8.46	-30.87%	\$7.70	\$12.00
TRAVERSE CITY FOREST MGT UNI	1	762.00	\$19.85	\$6.30	31.74%	\$6.30	-68.26%	\$6.30	\$6.30
PERE MARQUETTE STATE FORES	${1}$	762.00	\$19.85	\$6.30	31.74%	\$6.30	-68.26%	\$6.30	
NORTHERN LOWER PENINSULA	8	4,301.00	\$13.59	\$5.49	40.39%	\$8.08	-40.55%	\$6.30	\$12.00
STATEWIDE	8				40.39%		-40.55%	\$6.30	\$12.00
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)
SHINGLETON FOREST MGT UNIT	2	658.00	\$15.07	\$15.91	105.60%	\$39.69	163.39%	\$25.00	\$45.57
S STE MARIE FMU (NAUBINWAY)	3	2,115.00	\$20.72	\$13.10	63.24%	\$41.82	101.83%	\$35.00	\$42.05
LAKE SUPERIOR STATE FOREST	5	2,773.00	\$19.38	\$13.77	71.05%	\$41.32	113.19%	\$25.00	\$45.57
UPPER PENINSULA	5				71.05%		113.19%	\$25.00	\$45.57
TRAVERSE CITY FOREST MGT UNI									.
	1	215.90	\$12.65	\$9.40	74.31%	\$15.00	18.58%	\$15.00	\$15.00
PERE MARQUETTE STATE FORES	<u>1</u>	215.90 215.90	\$12.65 \$12.65	\$9.40 \$9.40	74.31% 74.31%	\$15.00 \$15.00	18.58% 18.58%	\$15.00 \$15.00	\$15.00 \$15.00
NORTHERN LOWER PENINSULA	$\frac{-}{1}$			- — — — — — —			18.58% 18.58%	- — <u> </u>	\$15.00 \$15.00
	<u> </u>	215.90 215.90	\$12.65	\$9.40	74.31%	\$15.00 \$15.00	18.58%	\$15.00	\$15.00 \$15.00 \$45.57
NORTHERN LOWER PENINSULA	1 1 6 # OF SALES SOLD	215.90 215.90 TOTAL VOLUME	\$12.65 \$12.65 AVG. PRICE AT TIME OF APPRAISAL	\$9.40 \$9.40 AVERAGE ADVERTISED PRICE	74.31% 74.31% 71.21% RATIO OF COLUMN 4 TO COLUMN 3	\$15.00 \$15.00 AVERAGE SOLD PRICE	18.58% 18.58% 108.61% % CHANGE FROM COL. 3 TO COL. 6	\$15.00 \$15.00 \$15.00 MINIMUM SOLD PRICE	\$15.00 \$15.00 \$45.57 MAXIMUM SOLD PRICE
NORTHERN LOWER PENINSULA STATEWIDE BLACK CHERRY	1 1 6 F SALES SOLD (1)	215.90 215.90 TOTAL VOLUME	\$12.65 \$12.65 AVG. PRICE AT TIME OF APPRAISAL (3)	\$9.40 \$9.40 AVERAGE ADVERTISED PRICE (4)	74.31% 74.31% 71.21% RATIO OF COLUMN 4 TO COLUMN 3 (5)	\$15.00 \$15.00 AVERAGE SOLD PRICE (6)	18.58% 18.58% 108.61% % CHANGE FROM COL. 3 TO COL. 6 (7)	\$15.00 \$15.00 \$15.00 MINIMUM SOLD PRICE (8)	\$15.00 \$15.00 \$45.57 MAXIMUM SOLD PRICE (9)
NORTHERN LOWER PENINSULA STATEWIDE BLACK CHERRY TRAVERSE CITY FOREST MGT UNI	1 1 6 # OF SALES SOLD	215.90 215.90 TOTAL VOLUME (2) 73.00	\$12.65 \$12.65 AVG. PRICE AT TIME OF APPRAISAL (3) \$19.56	\$9.40 \$9.40 AVERAGE ADVERTISED PRICE (4) \$13.70	74.31% 74.31% 71.21% RATIO OF COLUMN 4 TO COLUMN 3 (5) 70.04%	\$15.00 \$15.00 AVERAGE SOLD PRICE (6) \$25.00	18.58% 18.58% 108.61% % CHANGE FROM COL. 3 TO COL. 6 (7) 27.81%	\$15.00 \$15.00 \$15.00 MINIMUM SOLD PRICE	\$15.00 \$15.00 \$45.57 MAXIMUM SOLD PRICE (9) \$25.00
NORTHERN LOWER PENINSULA STATEWIDE BLACK CHERRY TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT	1 1 6 # OF SALES SOLD (1) 1	215.90 215.90 TOTAL VOLUME (2) 73.00 203.00	\$12.65 \$12.65 \$12.65 AVG. PRICE AT TIME OF APPRAISAL (3) \$19.56 \$22.16	\$9.40 \$9.40 AVERAGE ADVERTISED PRICE (4) \$13.70 \$14.00	74.31% 74.31% 71.21% RATIO OF COLUMN 4 TO COLUMN 3 (5) 70.04% 63.18%	\$15.00 \$15.00 AVERAGE SOLD PRICE (6) \$25.00 \$14.00	18.58% 18.58% 108.61% % CHANGE FROM COL. 3 TO COL. 6 (7) 27.81% -36.82%	\$15.00 \$15.00 \$15.00 MINIMUM SOLD PRICE (8) \$25.00 \$14.00	\$15.00 \$15.00 \$45.57 MAXIMUM SOLD PRICE (9) \$25.00 \$14.00
NORTHERN LOWER PENINSULA STATEWIDE BLACK CHERRY TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT PERE MARQUETTE STATE FORES	1 1 6 F SALES SOLD (1) 1 1 1 2	215.90 215.90 TOTAL VOLUME (2) 73.00 203.00 276.00	\$12.65 \$12.65 AVG. PRICE AT TIME OF APPRAISAL (3) \$19.56	\$9.40 \$9.40 \$9.40 AVERAGE ADVERTISED PRICE (4) \$13.70 \$14.00	74.31% 74.31% 71.21% RATIO OF COLUMN 4 TO COLUMN 3 (5) 70.04% 63.18% 64.83%	\$15.00 \$15.00 AVERAGE SOLD PRICE (6) \$25.00	18.58% 18.58% 108.61% % CHANGE FROM COL. 3 TO COL. 6 (7) 27.81% -36.82%	\$15.00 \$15.00 \$15.00 MINIMUM SOLD PRICE (8) \$25.00	\$15.00 \$15.00 \$45.57 MAXIMUM SOLD PRICE (9) \$25.00 \$14.00
NORTHERN LOWER PENINSULA STATEWIDE BLACK CHERRY TRAVERSE CITY FOREST MGT UNI CADILLAC FOREST MGT UNIT	1 1 6 # OF SALES SOLD (1) 1	215.90 215.90 TOTAL VOLUME (2) 73.00 203.00 276.00 276.00	\$12.65 \$12.65 \$12.65 AVG. PRICE AT TIME OF APPRAISAL (3) \$19.56 \$22.16	\$9.40 \$9.40 AVERAGE ADVERTISED PRICE (4) \$13.70 \$14.00	74.31% 74.31% 71.21% RATIO OF COLUMN 4 TO COLUMN 3 (5) 70.04% 63.18%	\$15.00 \$15.00 AVERAGE SOLD PRICE (6) \$25.00 \$14.00	18.58% 18.58% 108.61% % CHANGE FROM COL. 3 TO COL. 6 (7) 27.81% -36.82%	\$15.00 \$15.00 \$15.00 MINIMUM SOLD PRICE (8) \$25.00 \$14.00	\$15.00 \$15.00 \$45.57 MAXIMUM SOLD PRICE (9) \$25.00 \$14.00

10/01/2012 to 03/31/2013

Date:

Page 18 of 28

04/16/2013

PULPWOOD (Cords, see	0		AV/0. PRIOF	A) (ED A O.E.	DATIO 05	A) /ED A O.E.	0/ 01/41/05		
BLACK	# 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
SPRUCE			APPRAISAL	PRICE	COLUMN 3		TO COL. 6	PRICE	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	196.00	\$38.00	\$17.10	45.00%	\$43.39	14.18%	\$43.39	\$43.39
GWINN FOREST MGT UNIT	6	1,051.00	\$53.16	\$36.73	69.09%	\$45.17	-15.04%	\$30.00	\$63.80
ESCANABA FOREST MGT UNIT	3		\$41.41 	\$22.32 	53.89%	\$26.20	36.75%	\$13.45	\$35.00
ESCANABA RIVER STATE FOREST	9	2,369.00	\$46.63	\$28.71	61.58%	\$34.61	-25.76%	\$13.45	\$63.80
SHINGLETON FOREST MGT UNIT	10	4,471.00	\$38.69	\$23.21	59.99%	\$29.67	-23.31%	\$10.75	\$50.00
NEWBERRY FOREST MGT UNIT	1	419.00	\$22.40	\$15.25	68.08%	\$40.00	78.57%	\$40.00	\$40.00
S STE MARIE FMU (NAUBINWAY)	1	245.00	\$25.00	\$15.00	60.00%	\$31.88	27.52%	\$31.88	\$31.88
S STE MARIE FMU (SOO MAINLAN	1	428.00	\$25.00	\$15.25	61.00%	\$15.25	-39.00%	\$15.25	\$15.25
LAKE SUPERIOR STATE FOREST	<u></u>	5,563.00	\$35.80	\$21.64	60.43%	\$29.44	-17.79%	\$10.75	\$50.00
UPPER PENINSULA	23				60.47%		-19.81%	\$10.75	\$63.80
STATEWIDE	23				60.47%		-19.81%	\$10.75	\$63.80
JACK PINE	# OF SALES	TOTAL VOLUME	AVG. PRICE	AVERAGE	RATIO OF	AVERAGE	% CHANGE	MINIMUM	MAXIMUM
	SOLD		AT TIME OF APPRAISAL	ADVERTISED PRICE	COLUMN 4 TO COLUMN 3	SOLD PRICE	FROM COL. 3 TO COL. 6	SOLD PRICE	SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	1	838.00	\$80.29	\$40.15	50.01%	\$70.91	-11.68%	\$70.91	\$70.91
GWINN FOREST MGT UNIT	5	1,328.00	\$64.83	\$41.43	63.90%	\$66.99	3.32%	\$29.15	\$80.94
ESCANABA RIVER STATE FOREST		1,328.00	\$64.83	\$41.43	63.90%	\$66.99	3.32%	\$29.15	\$80.94
SHINGLETON FOREST MGT UNIT	7	4,415.00	\$66.70	\$49.28	73.88%	\$62.27	-6.64%	\$41.10	\$71.50
NEWBERRY FOREST MGT UNIT	11	12,889.00	\$66.03	\$44.41	67.26%	\$66.75	1.10%	\$50.00	\$72.12
S STE MARIE FMU (NAUBINWAY)	1	100.00	\$29.80	\$23.80	79.87%	\$25.00	-16.11%	\$25.00	\$25.00
LAKE SUPERIOR STATE FOREST	<u> </u>	17,404.00	\$65.99	\$45.53	68.99%	\$65.38	-0.93%	\$25.00	\$72.12
UPPER PENINSULA	25				67.67%		-1.21%	\$25.00	\$80.94
GAYLORD FOREST MGT UNIT	3	1,254.00	\$38.48	\$26.60	69.13%	\$26.94	-29.99%	\$22.50	\$28.00
PIGEON RIVER FOREST MGT UNIT	1	103.00	\$25.83	\$18.10	70.07%	\$20.00	-22.57%	\$20.00	\$20.00
ATLANTA FOREST MGT UNIT	2	299.00	\$58.30	\$24.74	42.44%	\$24.74	-57.56%	\$24.25	\$24.95
MACKINAW STATE FOREST	<u> </u>	1,656.00	\$41.28	\$25.74	62.36%	\$26.11	-36.73%	\$20.00	\$28.00
TRAVERSE CITY FOREST MGT UNI	13	4,759.00	\$22.30	\$14.90	66.83%	\$17.48	-21.61%	\$5.00	\$26.20
CADILLAC FOREST MGT UNIT	8	3,458.90	\$19.88	\$12.37	62.19%	\$17.28	-13.12%	\$10.00	\$30.00
PERE MARQUETTE STATE FORES	<u> </u>	8,217.90	\$21.28	\$13.83	65.00%	\$17.39	-18.27%	\$5.00	\$30.00
ROSCOMMON FOREST MGT UNIT	4	986.00	\$31.75	\$22.72	71.55%	\$22.72	-28.45%	\$16.75	\$24.55
GRAYLING FOREST MGT UNIT	10	5,752.00	\$33.72	\$20.60	61.09%	\$30.04	-10.93%	\$19.76	\$81.11
AUSABLE STATE FOREST	$\frac{1}{14}$	6,738.00	\$33.43	\$20.91	62.55%	\$28.96	-13.37%	\$16.75	
NORTHERN LOWER PENINSULA	41	16,611.90	\$28.20	\$17.89	63.44%	\$22.96	-18.61%	\$5.00	\$81.11
STATEWIDE	66				66.55%		-5.81%	\$5.00	\$81.11
								•	*

10/01/2012 to 03/31/2013

Date: 04/1
Page 19 of 28

04/16/2013

MISCELLANEOUS	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CADILLAC FOREST MGT UNIT	1	225.00	\$7.50	\$5.00	66.67%	\$20.00	166.67%	\$20.00	\$20.00
PERE MARQUETTE STATE FORES		225.00	\$7.50	\$5.00	66.67%	\$20.00	166.67%	\$20.00	\$20.00
NORTHERN LOWER PENINSULA	1	225.00	\$7.50	\$5.00	66.67%	\$20.00	166.67%	\$20.00	\$20.00
STATEWIDE	1				66.67%		166.67%	\$20.00	\$20.00
MIXED ASPEN	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CRYSTAL FALLS FOREST MGT UNI	21	17,221.00	\$48.08	\$27.53	57.25%	\$43.11	-10.34%	\$24.65	\$56.85
GWINN FOREST MGT UNIT	6	1,433.00	\$51.30	\$21.41	41.73%	\$37.64	-26.63%	\$20.19	\$54.00
ESCANABA RIVER STATE FOREST	6	1,433.00	\$51.30	\$21.41	41.73%	\$37.64	-26.63%	\$20.19	\$54.00
SHINGLETON FOREST MGT UNIT	10	5,982.00	\$33.52	\$23.50	70.12%	\$34.62	3.28%	\$10.01	\$48.00
NEWBERRY FOREST MGT UNIT	7	2,366.00	\$37.38	\$24.87	66.52%	\$34.99	-6.41%	\$23.00	\$50.00
S STE MARIE FMU (NAUBINWAY)	7	1,598.00	\$32.96	\$24.95	75.69%	\$32.46	-1.53%	\$21.00	\$45.00
LAKE SUPERIOR STATE FOREST		9,946.00	\$34.35	\$24.06	70.05%	\$34.36	0.03%	\$10.01	\$50.00
UPPER PENINSULA	51				59.85%		-8.46%	\$10.01	\$56.85
GAYLORD FOREST MGT UNIT	5	2,594.00	\$25.05	\$15.90	63.47%	\$31.02	23.83%	\$18.55	\$36.20
PIGEON RIVER FOREST MGT UNIT	6	2,938.00	\$24.75	\$17.07	68.95%	\$22.27	-10.01%	\$20.00	\$26.00
ATLANTA FOREST MGT UNIT	8	3,760.00	\$25.46	\$18.33	71.99%	\$18.65	-26.72%	\$9.30	\$21.05
MACKINAW STATE FOREST	<u> </u>	9,292.00	\$25.12	\$17.25	68.67%	\$23.25	-7.44%	\$9.30	\$36.20
TRAVERSE CITY FOREST MGT UNI	18	4,946.00	\$29.40	\$19.60	66.67%	\$20.66	-29.75%	\$15.40	\$42.00
CADILLAC FOREST MGT UNIT	10	12,568.00	\$28.15	\$15.42	54.78%	\$37.80	34.27%	\$14.60	\$48.00
PERE MARQUETTE STATE FORES		17,514.00	\$28.50	\$16.60	58.24%	\$32.95	15.62%	\$14.60	\$48.00
ROSCOMMON FOREST MGT UNIT	1	240.00	\$26.31	\$15.80	60.05%	\$28.28	7.49%	\$28.28	\$28.28
GRAYLING FOREST MGT UNIT	10	6,347.00	\$23.93	\$16.96	70.88%	\$20.19	-15.64%	\$10.85	\$42.00
GLADWIN FOREST MGT UNIT	7	9,047.30	\$26.41	\$19.23	72.84%	\$21.05	-20.29%	\$17.35	\$33.00
AUSABLE STATE FOREST	18	15,634.30	\$25.40	\$18.26	71.88%	\$20.81	-18.07%	\$10.85	\$42.00
NORTHERN LOWER PENINSULA	65	42,440.30	\$26.62	\$17.35	65.19%	\$26.36	-0.99%	\$9.30	\$48.00
STATEWIDE	116				62.39%		-4.90%	\$9.30	\$56.85

10/01/2012 to 03/31/2013

Page 20 of 28

Date:

04/16/2013

MIXED HARDWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	12	9,026.00	\$24.69	\$13.92	56.36%	\$22.48	-8.98%	\$12.20	\$34.78
CRYSTAL FALLS FOREST MGT UNI	16	7,645.00	\$43.48	\$24.77	56.97%	\$39.36	-9.47%	\$21.20	\$58.12
GWINN FOREST MGT UNIT	13	4,968.00	\$41.45	\$23.86	57.55%	\$35.96	-13.25%	\$18.50	\$60.50
ESCANABA FOREST MGT UNIT	8	4,333.00	\$42.42	\$26.03	61.36%	\$42.63	0.51%	\$16.03	\$55.27
ESCANABA RIVER STATE FOREST	21	9,301.00	\$41.90	\$24.87	59.34%	\$39.07	-6.76%	\$16.03	\$60.50
SHINGLETON FOREST MGT UNIT	10	8,887.00	\$29.69	\$21.03	70.85%	\$36.11	21.62%	\$8.65	\$46.00
NEWBERRY FOREST MGT UNIT	10	7,109.00	\$31.00	\$17.20	55.48%	\$31.39	1.27%	\$18.00	\$40.00
S STE MARIE FMU (NAUBINWAY)	7	1,160.00	\$28.10	\$21.06	74.96%	\$32.12	14.32%	\$21.80	\$45.00
LAKE SUPERIOR STATE FOREST	27	17,156.00	\$30.12	\$19.45	64.55%	\$33.89	12.48%	\$8.65	\$46.00
UPPER PENINSULA	76				60.19%		-0.91%	\$8.65	\$60.50
GAYLORD FOREST MGT UNIT	9	4,208.00	\$23.23	\$12.65	54.44%	\$13.82	-40.50%	\$6.50	\$20.00
PIGEON RIVER FOREST MGT UNIT	2	708.00	\$24.09	\$16.85	69.95%	\$24.69	2.49%	\$23.00	\$30.16
ATLANTA FOREST MGT UNIT	6	3,693.00	\$22.12	\$14.12	63.84%	\$35.05	58.46%	\$13.35	\$81.00
MACKINAW STATE FOREST	17	8,609.00	\$22.82	\$13.62	59.69%	\$23.82	4.37%	\$6.50	\$81.00
TRAVERSE CITY FOREST MGT UNI	14	6,313.10	\$20.83	\$14.10	67.69%	\$15.86	-23.88%	\$10.75	\$25.00
CADILLAC FOREST MGT UNIT	2	435.30	\$17.49	\$10.01	57.22%	\$28.85	64.97%	\$28.50	\$29.75
PERE MARQUETTE STATE FORES	16	6,748.40	\$20.62	\$13.84	67.12%	\$16.70	-19.02%	\$10.75	\$29.75
GRAYLING FOREST MGT UNIT	4	1,924.00	\$19.10	\$13.36	69.96%	\$13.36	-30.04%	\$7.70	\$15.40
GLADWIN FOREST MGT UNIT	1	59.00	\$18.05	\$12.45	68.98%	\$12.45	-31.02%	\$12.45	\$12.45
AUSABLE STATE FOREST	5	1,983.00	\$19.07	\$13.34	69.93%	\$13.34	-30.07%	\$7.70	\$15.40
NORTHERN LOWER PENINSULA	38	17,340.40	\$21.53	\$13.67	63.50%	\$19.85	-7.83%	\$6.50	\$81.00
STATEWIDE	114				60.86%		-2.32%	\$6.50	\$81.00

10/01/2012 to 03/31/2013

Date:

\$7.00

\$78.42

-5.75%

Page 21 of 28

04/16/2013

PULPWOOD (Cords, see general note 3)

STATEWIDE

46

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	6	4,431.00	\$18.62	\$12.59	67.59%	\$22.38	20.19%	\$10.90	\$44.85
MACKINAW STATE FOREST	<u> </u>	4,431.00	\$18.62	\$12.59	67.59%	\$22.38	20.19%	\$10.90	\$44.85
TRAVERSE CITY FOREST MGT UNI	2	1,803.00	\$17.70	\$12.02	67.91%	\$16.60	-6.22%	\$10.20	\$24.96
CADILLAC FOREST MGT UNIT	13	5,272.80	\$15.98	\$8.15	50.99%	\$13.50	-15.52%	\$7.50	\$25.00
PERE MARQUETTE STATE FORES	15	7,075.80	\$16.42	\$9.14	55.63%	\$14.29	-12.97%	\$7.50	\$25.00
ROSCOMMON FOREST MGT UNIT	6	1,774.00	\$16.03	\$11.03	68.81%	\$15.96	-0.43%	\$8.30	\$30.15
GRAYLING FOREST MGT UNIT	10	5,610.00	\$20.55	\$14.01	68.19%	\$14.99	-27.03%	\$12.50	\$20.40
GLADWIN FOREST MGT UNIT	1	655.00	\$20.02	\$14.00	69.93%	\$14.00	-30.07%	\$14.00	\$14.00
AUSABLE STATE FOREST	<u> </u>	8,039.00	\$19.51	\$13.35	68.45%	\$15.13	-22.46%	\$8.30	\$30.15
NORTHERN LOWER PENINSULA	38	19,545.80	\$18.19	\$11.65	64.06%	\$16.47	-9.46%	\$7.50	\$44.85
STATEWIDE	38				64.06%		-9.46%	\$7.50	\$44.85
MIXED SOFTWOOD	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
BARAGA FOREST MGT UNIT	4	1,569.00	\$24.97	\$15.40	61.67%	\$17.83	-28.61%	\$7.00	\$25.40
CRYSTAL FALLS FOREST MGT UNI	15	6,914.30	\$45.08	\$25.14	55.76%	\$41.49	-7.95%	\$23.51	\$72.34
ESCANABA FOREST MGT UNIT	5		<u>\$51.97</u>	\$32.94	63.39%	\$41.92	19.33%	\$33.00	<u>\$55.31</u>
ESCANABA RIVER STATE FOREST	5	782.00	\$51.97	\$32.94	63.39%	\$41.92	-19.33%	\$33.00	\$55.31
SHINGLETON FOREST MGT UNIT	1	19.00	\$30.02	\$15.00	49.97%	\$18.00	-40.04%	\$18.00	\$18.00
NEWBERRY FOREST MGT UNIT	7	841.00	\$25.02	\$15.56	62.18%	\$31.22	24.79%	\$14.10	\$40.00
S STE MARIE FMU (NAUBINWAY)	4	755.00	\$28.13	\$19.72	70.10%	\$25.26	-10.22%	\$20.00	\$38.00
LAKE SUPERIOR STATE FOREST	12	1,615.00	\$26.53	\$17.50	65.95%	\$28.28	6.57%	\$14.10	\$40.00
UPPER PENINSULA	36				58.02%		-9.45%	\$7.00	\$72.34
PIGEON RIVER FOREST MGT UNIT	2	419.00	\$27.37	\$18.69	68.28%	\$36.55	33.53%	\$34.27	\$40.94
ATLANTA FOREST MGT UNIT	5	1,036.00	\$34.07	\$20.56	60.35%	\$38.25	12.29%	\$20.00	\$78.42
MACKINAW STATE FOREST	<u> </u>	1,455.00	\$32.14	\$20.02	62.30%	\$37.76	17.50%	\$20.00	\$78.42
CADILLAC FOREST MGT UNIT	3	927.00	\$20.85	\$10.00	47.93%	\$25.22	20.94%	\$20.00	\$28.63
PERE MARQUETTE STATE FORES		927.00	\$20.85	\$10.00	47.93%	\$25.22	20.94%	\$20.00	\$28.63
NORTHERN LOWER PENINSULA	10	2,382.00	\$27.75	\$16.12	58.10%	\$32.88	18.50%	\$20.00	\$78.42

58.03%

10/01/2012 to 03/31/2013

Page 22 of 28

04/16/2013

Date:

N. WHITE CEDAR	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ESCANABA FOREST MGT UNIT	2	1,042.00	\$49.39	\$31.10	62.97%	\$44.78	-9.33%	\$41.10	\$45.00
ESCANABA RIVER STATE FOREST		1,042.00	\$49.39	\$31.10	62.97%	\$44.78	-9.33%	\$41.10	\$45.00
SHINGLETON FOREST MGT UNIT	3	3,605.00	\$14.84	\$7.27	49.01%	\$8.19	-44.78%	\$8.00	\$10.00
LAKE SUPERIOR STATE FOREST	3	3,605.00	\$14.84	\$7.27	49.01%	\$8.19	-44.78%	\$8.00	\$10.00
UPPER PENINSULA	5				55.85%		-27.40%	\$8.00	\$45.00
STATEWIDE	5				55.85%		-27.40%	\$8.00	\$45.00
PAPER BIRCH	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
BARAGA FOREST MGT UNIT	3		\$20.69	\$6.24	30.17%		-32.92%	\$10.35	\$21.95
CRYSTAL FALLS FOREST MGT UNI				·		\$13.88		•	
GWINN FOREST MGT UNIT	3		\$43.96 \$45.37	\$23.67 \$33.23	53.83% 73.26%	\$40.55	-7.77% -1.24%	\$38.51 \$44.44	\$41.20 \$45.00
				- — — — <u> </u>		\$44.81		- 	
ESCANABA RIVER STATE FOREST	3		\$45.37	\$33.23	73.26%	\$44.81	-1.24%	\$44.44	\$45.00
SHINGLETON FOREST MGT UNIT	3		\$21.09	\$13.60	64.52%	\$17.89	-15.15%	\$6.85	\$35.11
NEWBERRY FOREST MGT UNIT	1	57.00	\$40.00	\$26.40	66.00%	\$30.00	-25.00%	\$30.00	\$30.00
S STE MARIE FMU (NAUBINWAY)	3	456.00	\$21.07	\$12.63	59.94%	\$30.78	46.08%	\$26.00	\$31.88
S STE MARIE FMU (SOO MAINLAN	· — — — 1	239.00	\$19.00	<u> </u>	61.05%	\$11.60	-38.95%	\$11.60	\$11.60
LAKE SUPERIOR STATE FOREST	8	,	\$21.46	\$13.48	62.83%	\$21.15	-1.42%	\$6.85	\$35.11
UPPER PENINSULA	17				58.77%		-6.89%	\$6.85	\$45.00
GAYLORD FOREST MGT UNIT	. — — — <u>1</u>	170.00	<u>\$21.45</u>	<u> </u>	75.06%	\$16.10	24.94%	\$16.10	\$16.10
MACKINAW STATE FOREST	1	170.00	\$21.45	\$16.10	75.06%	\$16.10	-24.94%	\$16.10	\$16.10
ROSCOMMON FOREST MGT UNIT	1	33.00	\$21.45	\$15.00	69.93%	\$20.00	6.76%	\$20.00	\$20.00
AUSABLE STATE FOREST	1	33.00	\$21.45	\$15.00	69.93%	\$20.00	-6.76%	\$20.00	\$20.00
NORTHERN LOWER PENINSULA	2		\$21.45	\$15.92	74.22%	\$16.73	-21.99%	\$16.10	\$20.00
STATEWIDE	19				59.34%		-7.45%	\$6.85	\$45.00

10/01/2012 to 03/31/2013

Page 23 of 28

Date:

04/16/2013

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	4	1,022.00	\$31.50	\$23.92	75.94%	\$26.08	-17.18%	\$11.20	\$27.85
CRYSTAL FALLS FOREST MGT UNI	2	217.60	\$43.18	\$21.01	48.66%	\$36.81	-14.75%	\$23.51	\$49.13
GWINN FOREST MGT UNIT	5	2,292.00	\$46.71	\$35.33	75.64%	\$42.65	-8.71%	\$25.21	\$45.20
ESCANABA FOREST MGT UNIT	8	4,318.00	\$45.13	\$28.37	62.86%	\$48.57	7.61%	\$18.60	\$60.40
ESCANABA RIVER STATE FOREST	13	6,610.00	\$45.68	\$30.78	67.39%	\$46.51	1.83%	\$18.60	\$60.40
NEWBERRY FOREST MGT UNIT	2	513.00	\$47.72	\$27.20	57.00%	\$35.36	-25.90%	\$27.20	\$40.00
LAKE SUPERIOR STATE FOREST		513.00	\$47.72	\$27.20	57.00%	\$35.36	-25.90%	\$27.20	\$40.00
UPPER PENINSULA	21				66.97%		-2.10%	\$11.20	\$60.40
GAYLORD FOREST MGT UNIT	2	1,181.00	\$14.23	\$8.46	59.47%	\$14.40	1.19%	\$10.70	\$15.00
PIGEON RIVER FOREST MGT UNIT	4	1,792.00	\$22.44	\$15.73	70.10%	\$22.16	-1.25%	\$15.00	\$28.10
ATLANTA FOREST MGT UNIT	3	1,216.00	\$15.32	\$8.35	54.54%	\$31.95	108.56%	\$5.30	\$91.41
MACKINAW STATE FOREST	9	4,189.00	\$18.06	\$11.54	63.91%	\$22.81	26.33%	\$5.30	\$91.41
TRAVERSE CITY FOREST MGT UNI	3	780.60	\$24.07	\$17.28	71.80%	\$18.54	-22.96%	\$17.95	\$21.25
CADILLAC FOREST MGT UNIT	2	888.00	\$20.65	\$13.57	65.72%	\$29.86	44.57%	\$20.00	\$31.15
PERE MARQUETTE STATE FORES	5	1,668.60	\$22.25	\$15.31	68.79%	\$24.56	10.40%	\$17.95	\$31.15
ROSCOMMON FOREST MGT UNIT	6	2,845.00	\$35.75	\$25.07	70.14%	\$38.43	7.52%	\$24.60	\$53.20
GRAYLING FOREST MGT UNIT	3	1,820.00	\$23.68	\$17.25	72.87%	\$17.69	-25.31%	\$14.80	\$22.00
AUSABLE STATE FOREST	9	4,665.00	\$31.04	\$22.02	70.96%	\$30.34	-2.25%	\$14.80	\$53.20
NORTHERN LOWER PENINSULA	23	10,522.60	\$24.48	\$16.79	68.58%	\$26.43	7.97%	\$5.30	\$91.41
STATEWIDE	44				67.63%		2.04%	\$5.30	\$91.41

10/01/2012 to 03/31/2013

Date:

Page 24 of 28

04/16/2013

PULPWOOD (Cords, see general note 3)

AUSABLE STATE FOREST

STATEWIDE

NORTHERN LOWER PENINSULA

1

9

14

365.00

5,101.00

\$11.75

\$20.45

RED 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)
GWINN FOREST MGT UNIT	2	1,063.00	\$48.06	\$29.43	61.23%	\$37.23	-22.53%	\$36.00	\$55.00
ESCANABA RIVER STATE FOREST		1,063.00	\$48.06	\$29.43	61.23%	\$37.23	-22.53%	\$36.00	\$55.00
NEWBERRY FOREST MGT UNIT	3	322.00	\$29.02	\$17.50	60.31%	\$19.35	-33.34%	\$14.20	\$33.00
LAKE SUPERIOR STATE FOREST		322.00	\$29.02	\$17.50	60.31%	\$19.35	-33.34%	\$14.20	\$33.00
UPPER PENINSULA	5				61.09%		-24.20%	\$14.20	\$55.00
GAYLORD FOREST MGT UNIT	2	578.00	\$33.90	\$22.05	65.05%	\$22.24	-34.40%	\$20.00	\$23.05
PIGEON RIVER FOREST MGT UNIT	3	616.00	\$23.10	\$15.33	66.37%	\$18.00	-22.06%	\$15.00	\$20.00
ATLANTA FOREST MGT UNIT	6	2,109.00	\$30.13	\$16.29	54.05%	\$17.61	-41.55%	\$16.05	\$20.00
MACKINAW STATE FOREST	<u></u>	3,303.00	\$29.48	\$17.12	58.07%	\$18.49	-37.27%	\$15.00	\$23.05
TRAVERSE CITY FOREST MGT UNI	14	1,725.70	\$25.61	\$18.06	70.52%	\$22.91	-10.55%	\$14.30	\$38.50
CADILLAC FOREST MGT UNIT	20	6,106.60	\$24.85	\$14.37	57.82%	\$30.37	22.21%	\$12.00	\$82.00
PERE MARQUETTE STATE FORES	<u> </u>	7,832.30	\$25.02	\$15.18	60.68%	\$28.72	14.82%	\$12.00	\$82.00
ROSCOMMON FOREST MGT UNIT	6	961.00	\$19.28	\$12.96	67.20%	\$16.67	-13.54%	\$11.00	\$20.05
GRAYLING FOREST MGT UNIT	4	953.00	\$18.45	\$11.72	63.50%	\$11.72	-36.50%	\$4.65	\$14.30
GLADWIN FOREST MGT UNIT	6	2,538.00	\$17.91	\$12.60	70.35%	\$24.27	35.52%	\$10.15	\$84.99
AUSABLE STATE FOREST	$\frac{1}{16}$	4,452.00	\$18.32	\$12.49	68.16%	\$19.94	8.85%	\$4.65	\$84.99
NORTHERN LOWER PENINSULA	61	15,587.30	\$24.05	\$14.82	61.63%	\$24.05	-0.01%	\$4.65	\$84.99
STATEWIDE	66				61.55%		-3.37%	\$4.65	\$84.99
RED OAK	# OF SALES SOLD	TOTAL VOLUME	AVG. PRICE AT TIME OF APPRAISAL	AVERAGE ADVERTISED PRICE	RATIO OF COLUMN 4 TO COLUMN 3	AVERAGE SOLD PRICE	% CHANGE FROM COL. 3 TO COL. 6	MINIMUM SOLD PRICE	MAXIMUM SOLD PRICE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
CRYSTAL FALLS FOREST MGT UNI	2	596.00	\$30.00	\$20.22	67.40%	\$44.71	49.03%	\$39.05	\$50.11
ESCANABA FOREST MGT UNIT	3	1,469.00	\$20.00	\$15.02	75.10%	\$30.34	51.69%	\$20.00	\$44.81
ESCANABA RIVER STATE FOREST		1,469.00	\$20.00	\$15.02	75.10%	\$30.34	51.69%	\$20.00	\$44.81
UPPER PENINSULA	5				72.18%		50.69%	\$20.00	\$50.11
ATLANTA FOREST MGT UNIT	3	2,438.00	\$20.43	\$12.22	59.83%	\$28.51	39.55%	\$12.05	\$35.00
MACKINAW STATE FOREST	3	2,438.00	\$20.43	\$12.22	59.83%	\$28.51	39.55%	\$12.05	\$35.00
TRAVERSE CITY FOREST MGT UNI	1	229.00	\$12.42	\$9.60	77.29%	\$12.25	-1.37%	\$12.25	\$12.25
CADILLAC FOREST MGT UNIT	4	2,069.00	\$22.90	\$13.07	57.10%	\$13.07	-42.90%	\$11.60	\$14.20
PERE MARQUETTE STATE FORES		2,298.00	\$21.85	\$12.73	58.24%	\$12.99	-40.55%	\$11.60	\$14.20
GRAYLING FOREST MGT UNIT	1	365.00	\$11.75	\$7.90	67.23%	\$7.90	-32.77%	\$7.90	\$7.90

\$7.90

\$12.14

67.23%

59.37%

63.37%

\$7.90

\$20.04

-32.77%

-1.98%

14.44%

\$7.90

\$7.90

\$7.90

\$7.90

\$35.00

\$50.11

10/01/2012 to 03/31/2013

Date:

04/16/2013

Page 25 of 28

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	2		\$84.63	\$34.70	41.00%	\$73.70	-12.91%	\$66.21	\$95.00
GWINN FOREST MGT UNIT	2	111.00	*	\$29.03	47.23%	\$36.92	-39.92%	\$30.00	\$40.11
ESCANABA FOREST MGT UNIT	1	410.00	\$75.27 ————————————————————————————————————	\$48.20 	64.04%		17.51% 	\$88.45	\$88.45
ESCANABA RIVER STATE FOREST	3	521.00	\$72.33	\$44.12	60.99%	\$77.47	7.11%	\$30.00	\$88.45
SHINGLETON FOREST MGT UNIT	7	1,735.00	\$85.25	\$58.61	68.75%	\$62.76	-26.38%	\$23.00	\$85.00
NEWBERRY FOREST MGT UNIT	12	4,428.00	\$73.36	\$46.84	63.86%	\$77.17	5.20%	\$55.00	\$100.00
S STE MARIE FMU (NAUBINWAY)	3	1,170.00	\$73.05	\$65.85	90.14%	\$86.44	18.33%	\$63.05	\$100.91
LAKE SUPERIOR STATE FOREST	22	7,333.00	\$76.12	\$52.66	69.18%	\$75.24	-1.16%	\$23.00	\$100.91
UPPER PENINSULA	27				67.03%		-1.36%	\$23.00	\$100.91
GAYLORD FOREST MGT UNIT	12	6,122.00	\$86.11	\$63.32	73.53%	\$85.63	-0.55%	\$50.00	\$195.00
PIGEON RIVER FOREST MGT UNIT	2	374.00	\$74.19	\$57.89	78.02%	\$57.95	-21.89%	\$57.85	\$60.00
ATLANTA FOREST MGT UNIT	10	2,614.00	\$79.94	\$62.11	77.70%	\$101.16	26.53%	\$60.00	\$143.35
MACKINAW STATE FOREST		9,110.00	\$83.85	\$62.75	74.84%	\$88.95	6.08%	\$50.00	\$195.00
TRAVERSE CITY FOREST MGT UNI	31	10,345.00	\$69.52	\$45.27	65.12%	\$56.15	-19.24%	\$5.00	\$90.00
CADILLAC FOREST MGT UNIT	9	4,754.90	\$63.04	\$38.92	61.74%	\$66.76	5.89%	\$38.45	\$100.00
PERE MARQUETTE STATE FORES	40	15,099.90	\$67.48	\$43.27	64.12%	\$59.49	-11.84%	\$5.00	\$100.00
ROSCOMMON FOREST MGT UNIT	6	2,619.00	\$57.93	\$37.85	65.33%	\$68.38	18.04%	\$36.00	\$70.00
GRAYLING FOREST MGT UNIT	11	7,654.00	\$51.01	\$44.75	87.73%	\$69.65	36.54%	\$34.00	\$202.40
GLADWIN FOREST MGT UNIT	3	1,132.00	\$59.04	\$39.35	66.65%	\$89.74	52.00%	\$40.70	\$95.02
AUSABLE STATE FOREST		11,405.00	\$53.40	\$42.63	79.83%	\$71.35	33.63%	\$34.00	\$202.40
NORTHERN LOWER PENINSULA	84	35,614.90	\$67.16	\$48.05	71.54%	\$70.82	5.46%	\$5.00	\$202.40
STATEWIDE	111				70.60%		4.03%	\$5.00	\$202.40
SCOTCH 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)
NEWBERRY FOREST MGT UNIT	1	80.00	\$25.51	\$16.05	62.92%	\$16.10	-36.89%	\$16.10	\$16.10
LAKE SUPERIOR STATE FOREST			\$25.51	\$16.05	62.92%	\$16.10	-36.89%	\$16.10	\$16.10
UPPER PENINSULA	1				62.92%		-36.89%	\$16.10	\$16.10
STATEWIDE	1				62.92%		-36.89%	\$16.10	\$16.10

10/01/2012 to 03/31/2013

Date:

Page 26 of 28

04/16/2013

PULPWOOD (Cords, see	general no	te 3)							
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)
GAYLORD FOREST MGT UNIT	1	346.00	\$9.14	\$6.75	73.85%	\$39.39	330.96%	\$39.39	\$39.39
PIGEON RIVER FOREST MGT UNIT	4	1,546.00	\$10.47	\$6.29	60.06%	\$9.84	-6.05%	\$6.60	\$13.00
MACKINAW STATE FOREST	5	1,892.00	\$10.23	\$6.37	62.32%	\$15.24	49.03%	\$6.60	\$39.39
TRAVERSE CITY FOREST MGT UNI	1	220.40	\$13.33	\$9.70	72.77%	\$21.00	57.54%	\$21.00	\$21.00
PERE MARQUETTE STATE FORES	1	220.40	\$13.33	\$9.70	72.77%	\$21.00	57.54%	\$21.00	\$21.00
NORTHERN LOWER PENINSULA	6	2,112.40	\$10.55	\$6.72	63.69%	\$15.84	50.15%	\$6.60	\$39.39
STATEWIDE	6				63.69%		50.15%	\$6.60	\$39.39
TAMARACK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
ESCANABA FOREST MGT UNIT	4	1,873.00	\$37.21	\$17.51	47.06%	\$20.18	-45.77%	\$13.75	\$41.10
ESCANABA RIVER STATE FOREST		1,873.00	\$37.21	\$17.51	47.06%	\$20.18	-45.77%	\$13.75	\$41.10
S STE MARIE FMU (SOO MAINLAN	1	1,354.00	\$31.49	\$24.90	79.07%	\$24.90	-20.93%	\$24.90	\$24.90
LAKE SUPERIOR STATE FOREST	<u> </u>	1,354.00	\$31.49	\$24.90	79.07%	\$24.90	-20.93%	\$24.90	\$24.90
UPPER PENINSULA	5				59.21%		-36.34%	\$13.75	\$41.10
STATEWIDE	5				59.21%		-36.34%	\$13.75	\$41.10
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)
GAYLORD FOREST MGT UNIT	1	187.00	\$8.00	\$6.90	86.25%	\$10.00	25.00%	\$10.00	\$10.00
MACKINAW STATE FOREST	<u>_</u>	187.00	\$8.00	\$6.90	86.25%	\$10.00	25.00%	\$10.00	\$10.00
ROSCOMMON FOREST MGT UNIT	1	950.00	\$17.80	\$12.45	69.94%	\$27.05	51.97%	\$27.05	\$27.05
AUSABLE STATE FOREST		950.00	\$17.80	\$12.45	69.94%	\$27.05	51.97%	\$27.05	\$27.05
NORTHERN LOWER PENINSULA	2	1,137.00	\$16.19	\$11.54	71.27%	\$24.25	49.77%	\$10.00	\$27.05
STATEWIDE	2				71.27%		49.77%	\$10.00	\$27.05
WHITE OAK	# OF SALES SOLD (1)	TOTAL VOLUME (2)	AVG. PRICE AT TIME OF APPRAISAL (3)	AVERAGE ADVERTISED PRICE (4)	RATIO OF COLUMN 4 TO COLUMN 3 (5)	AVERAGE SOLD PRICE (6)	% CHANGE FROM COL. 3 TO COL. 6 (7)	MINIMUM SOLD PRICE (8)	MAXIMUM SOLD PRICE (9)
CADILLAC FOREST MGT UNIT	3	1,166.30	\$13.44	\$8.37	62.29%	\$8.47	-36.99%	\$7.60	\$25.00
PERE MARQUETTE STATE FORES		1,166.30	\$13.44	\$8.37	62.29%	\$8.47	-36.99%	\$7.60	\$25.00
NORTHERN LOWER PENINSULA	3	1,166.30	\$13.44	\$8.37	62.29%	\$8.47	-36.99%	\$7.60	\$25.00
STATEWIDE	3				62.29%		-36.99%	\$7.60	\$25.00

10/01/2012 to 03/31/2013

Date:

04/16/2013

Page 27 of 28

TOLI WOOD (Oolds, see									
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	3	929.00	\$28.90	\$17.53	60.66%	\$27.49	-4.87%	\$10.01	\$38.00
NEWBERRY FOREST MGT UNIT	2	703.00	\$25.96	\$13.09	50.43%	\$29.21	12.51%	\$20.00	\$36.90
LAKE SUPERIOR STATE FOREST	5	1,632.00	\$27.63	\$15.62	56.52%	\$28.23	2.16%	\$10.01	\$38.00
UPPER PENINSULA	5				56.52%		2.16%	\$10.01	\$38.00
GAYLORD FOREST MGT UNIT	1	120.00	\$25.44	\$21.90	86.08%	\$21.90	-13.92%	\$21.90	\$21.90
PIGEON RIVER FOREST MGT UNIT	1	175.00	\$12.33	\$9.75	79.08%	\$12.00	-2.68%	\$12.00	\$12.00
ATLANTA FOREST MGT UNIT	2	499.00	\$18.39	\$12.12	65.91%	\$17.67	-3.94%	\$12.15	\$48.85
MACKINAW STATE FOREST	4	794.00	\$18.12	\$13.08	72.16%	\$17.06	-5.87%	\$12.00	\$48.85
TRAVERSE CITY FOREST MGT UNI	7	3,443.00	\$12.68	\$8.50	67.02%	\$10.91	-14.02%	\$6.80	\$20.00
CADILLAC FOREST MGT UNIT	9	2,924.40	\$13.20	\$8.95	67.80%	\$12.00	-9.06%	\$7.60	\$25.00
PERE MARQUETTE STATE FORES	16	6,367.40	\$12.92	\$8.71	67.38%	\$11.41	-11.69%	\$6.80	\$25.00
GRAYLING FOREST MGT UNIT	1	122.00	\$10.95	\$7.65	69.86%	\$65.02	493.79%	\$65.02	\$65.02
GLADWIN FOREST MGT UNIT	1	77.00	\$21.32	\$16.00	75.05%	\$16.80	-21.20%	\$16.80	\$16.80
AUSABLE STATE FOREST		199.00	\$14.96	\$10.88	72.72%	\$46.36	209.85%	\$16.80	\$65.02
NORTHERN LOWER PENINSULA	22	7,360.40	\$13.54	\$9.24	68.23%	\$12.96	-4.23%	\$6.80	\$65.02
STATEWIDE	27				64.58%		-2.24%	\$6.80	\$65.02
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)
CRYSTAL FALLS FOREST MGT UNI	3	5,398.00	\$63.38	\$25.25	39.84%	\$61.90	-2.34%	\$29.25	\$66.10
GWINN FOREST MGT UNIT	2	166.00	\$50.35	\$26.96	53.54%	\$33.34	-33.78%	\$30.08	\$35.90
ESCANABA RIVER STATE FOREST		166.00	\$50.35	\$26.96	53.54%	\$33.34	-33.78%	\$30.08	\$35.90
UPPER PENINSULA	5				40.17%		-3.09%	\$29.25	\$66.10
STATEWIDE	5				40.17%		-3.09%	\$29.25	\$66.10

10/01/2012 to 03/31/2013

PULPWOOD EXCLUSION (Cords, see general note 3)

PULPWOOD EXCLUSION	ı (Coras, se	e generai not	e 3)	
BLACK	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
SPRUCE	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	94.00	\$105.10	\$105.10
AUSABLE STATE FOREST		94.00	\$105.10	\$105.10
NORTHERN LOWER PENINSULA	1	94.00	\$105.10	\$105.10
STATEWIDE	1		\$105.10	\$105.10
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
HARDWOOD				
	(1)	(2)		
GAYLORD FOREST MGT UNIT	1	299.00	\$139.00	\$139.00
MACKINAW STATE FOREST	1	299.00	\$139.00	\$139.00
NORTHERN LOWER PENINSULA	1	299.00	\$139.00	\$139.00
STATEWIDE	1		\$139.00	\$139.00
MIXED	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
OAK				
	(1)	(2)		
GRAYLING FOREST MGT UNIT	1	904.00	\$47.23	\$47.23
AUSABLE STATE FOREST	1	904.00	\$47.23	\$47.23
NORTHERN LOWER PENINSULA	1	904.00	\$47.23	\$47.23
STATEWIDE	1	TOTAL VOLUME	\$47.23	\$47.23 MAX PRICE
PAPER	# OF SALES SOLD	TOTAL VOLUME	MIN PRICE	MAX PRICE
BIRCH	(4)	(2)		
CRYSTAL FALLS FOREST MGT UNI	(1)	(2)	¢40Ε 00	¢405.00
UPPER PENINSULA	1	486.00	\$105.00 \$105.00	\$105.00 \$105.00
STATEWIDE	1		\$105.00	\$105.00
	# OF SALES	TOTAL VOLUME	MIN PRICE	MAX PRICE
RED OAK	SOLD	TOTAL VOLUME	WINTERIOL	WAXTRIOL
	(1)	(2)		
ATLANTA FOREST MGT UNIT	1	83.00	\$165.45	\$165.45
MACKINAW STATE FOREST		83.00	\$165.45	\$165.45
NORTHERN LOWER PENINSULA	1	83.00	\$165.45	\$165.45
STATEWIDE	1		\$165.45	\$165.45

Date: 04/16/2013

Page 28 of 28