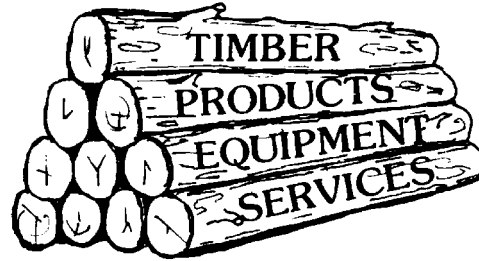




The Market Place

A Service to
Minnesota's
Forest Industry



Spring 2005

In This Issue:

Page

- 1) Public Stumpage Price Review
- 3) Sawmill Survey Update, Reader Survey Results, DNR Auction Information, KD Short Course Notice
- 4) Hardwood Lumber Outlook
- 6) Ad Listings

Hope you enjoy it!

Keith Jacobson

MarketPlace Bulletin

The MarketPlace Bulletin is published four times annually by the Minnesota DNR Wood Products Utilization & Marketing staff and is distributed free of charge. It serves the wood industry of the state by providing relevant information on forest industry and forest resources, and by listing forest product and related items wanted, for sale, equipment for sale or wanted, services provided and employment opportunities. The Bulletin has a mailing list of over 3,000, and is also available on the internet at: <http://www.dnr.state.mn.us/publications/forestry/marketplace/index.html>.

Persons can begin receiving the bulletin, or cancel a current subscription, by making a request by phone at: (651) 296-6491 or by email: keith.jacobson@dnr.state.mn.us.

Minnesota 2004

Public Stumpage Price Review

Lillian Baker and Doug Ford of our Timber Sales Program have assembled the 2004 Public Stumpage Price Review. It is included along with historical information back to 1996 in the following tables. Thanks to Lillian and Doug and all public agency forestry folks who responded to the survey!!

Sold as Pulp & Bolts in Combination* (\$'s per cord)

Species	1996	1997	1998	1999	2000	2001	2002	2003	2004
Aspen	19.05	22.85	25.39	26.35	28.66	34.33	30.80	34.52	40.94
Balm	15.48	16.01	19.51	18.04	25.41	32.57	28.35	28.21	34.15
Birch	9.51	9.03	9.40	8.97	9.45	10.40	10.18	12.61	16.28
Ash	28.65	26.70	18.45	7.09	10.01	11.52	10.01	9.84	13.42
Oak	35.48	30.71	24.58	34.00	25.35	24.33	32.32	34.50	26.26
Basswood	18.69	30.17	17.80	17.65	17.00	18.87	16.94	18.34	19.46
Balsam Fir	15.68	14.97	17.49	15.60	19.87	24.01	20.53	23.04	26.76
W. Spruce	26.51	27.78	26.56	29.83	34.25	33.84	34.88	35.86	41.67
B. Spruce	23.03	19.05	21.16	21.28	23.04	30.01	27.65	31.96	32.88
Tamarack	7.78	6.96	8.18	6.97	6.60	7.37	4.55	5.21	6.96
White Cedar	12.53	12.05	9.29	10.24	8.32	8.68	7.91	6.16	5.98
J. Pine	31.27	31.97	33.83	32.78	30.39	37.95	36.76	38.20	41.75
R & W Pine	44.78	44.71	48.81	57.93	53.35	43.89	40.01	39.13	39.76

A bolt is defined as a short log, usually 100" length, with a specific minimum diameter, generally sawn for lumber

Pulpwood (\$'s per cord)*

Species	1996	1997	1998	1999	2000	2001	2002	2003	2004
Aspen	16.09	19.20	20.54	23.40	25.28	28.76	27.36	28.95	37.20
Balm	13.24	13.76	16.95	14.13	25.27	32.06	27.53	25.12	31.71
Birch	7.52	7.88	7.53	7.66	7.69	8.31	8.16	9.04	12.21
Ash	5.00	4.46	5.51	2.28	4.09	3.91	5.86	3.62	5.51
Oak	4.37	5.64	8.98	10.76	9.27	7.74	5.77	4.35	8.28
Basswood	4.01	4.27	4.88	5.67	5.68	5.48	6.51	6.05	6.58
Balsam Fir	14.35	12.65	14.12	12.09	14.84	14.61	13.99	13.46	21.12
W. Spruce	19.06	12.8	19.18	26.62	32.63	29.90	30.51	21.87	31.80
B. Spruce	22.90	18.40	21.16	20.61	22.23	29.17	27.05	31.96	31.50
Tamarack	7.25	6.71	7.29	5.79	5.67	6.40	4.11	4.56	6.42
W. Cedar	10.55	11.27	7.31	6.83	8.46	6.74	7.06	4.68	4.60
J. Pine	23.48	23.59	24.72	24.32	21.94	21.63	22.18	21.37	29.46
R & W Pine	21.18	23.35	15.63	17.02	18.61	20.79	20.99	19.55	19.18

* Figures compiled by Lillian Baker, Timber Sales Program Coordinator, DNR- Forestry. Average prices based on those reported by Minnesota Counties, Chippewa and Superior National Forests, Bureau of Indian Affairs, and Minnesota DNR-Forestry. The various reporting agencies have different fiscal years. Some agencies report their data based on timber appraisal estimates, while others report based on actual scale receipts. The reported sales data included numerous different products and units of measure. Readers should use caution when comparing prices shown in these tables with actual prices on any specific timber sale. Individual sale prices will vary significantly from the averages shown in these tables due to variability in both economic and physical conditions.

Price Review...Continued from Page 1

Species	Sawtimber (\$ per Thousand Board Feet)*								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Aspen	71.22	93.83	100.54	85.09	102.28	114.11	103.19	109.91	128.77
Birch	52.31	36.60	39.78	36.12	43.17	50.48	55.87	72.34	94.41
Ash***	147.18	108.93	97.09	48.70	71.39	81.97	66.85	76.60	99.56
Elm	60.08	107.20	53.31	56.50	---	44.10	69.00	62.08	53.82
Oak**	177.30	155.97	140.20	146.00	109.53	118.72	151.77	150.04	145.57
Basswood	105.37	107.07	81.15	74.77	70.25	81.24	80.43	94.47	112.30
Balsam Fir	61.49	71.61	88.30	80.82	120.65	144.20	136.32	145.47	167.74
W. Spruce	73.47	83.23	78.34	81.91	90.00	91.27	94.95	101.81	131.34
W. Cedar	42.58	37.00	38.64	39.13	19.96	30.46	29.43	24.73	27.34
J. Pine	108.37	115.46	121.84	124.00	114.86	154.35	155.76	135.43	168.66
R & W Pine	163.64	174.34	161.01	198.99	176.01	170.13	153.78	153.10	139.41

**Oak sawtimber prices mainly from public lands in northern Minnesota

***Black ash includes veneer

Salvage from July 1999 windstorm included in price for stumpage in 1999 and 2000.

It is evident that pulpwood prices of most species have continued to rise. Probably of greatest interest to most folks is the ongoing upward trend in aspen pulpwood prices, which have continued to rise in the first quarter of 2005.

The reasons for the continuing stumpage price rise are a complex interaction of supply and demand factors. Following is a brief listing of some of the factors that contacts have cited during conversations over the past several months.

Demand

- Engineered wood mills (OSB, etc) have been running at nearly full capacity due to excellent market conditions. Many paper and sawmills have been running at higher capacity than in the 2001 to 2003 period due to improved market conditions. These improved market conditions have led to increased competition for wood. Mills have had to raise their delivered prices and/ or pay bonuses in order to obtain enough wood. This has resulted in increased stumpage prices, especially for aspen.
- High aspen prices have had a “domino” effect by causing pulpwood mills to broaden thier species mix over the past several years. This has resulted in upward price pressure on birch and other species.

Supply

- Reduced logging and trucking capacity. Tight margins between stumpage and mill-delivered prices has resulted in a reduction in number of logging and trucking operations. Several contacts attributed this to the ability of some loggers and truckers to make more money by working in construction or over the road trucking. Fewer, but larger logging operations appears to have reduced the amount of wood coming from smaller private parcels.
- Reduced procurement staffs and private forestry assistance. Some companies had reduced procurement staff and private lands assistance efforts (there has been some reversal of this trend of late). DNR-Forestry has reduced private landowner assistance as well. Fewer “boots in the private woods” has made accessing private wood more difficult, especially on smaller parcels.
- Weather. The late freeze-up this fall in some parts of the state compressed the winter harvest season.

The Future

The relevant publications I see predict that 2005 will be a good year in most wood product sectors, keeping demand strong. On the supply side, I don't see any factors that are likely to result in a significant supply change any time soon. On public lands (which account for roughly 1/2 of harvest volume in Minnesota), the DNR and counties are generally offering and selling all of their planned harvest, and our National Forests are unlikely to offer a great deal more wood than current levels.

Bottom line: Pulpwood stumpage prices should remain very strong for 2005 .

Primary Wood Producer Survey Update

Those of you in the sawmilling business should have received a copy of the 2004 production survey by now. Response has been good so far, with about 40 % of mills already sending back their survey forms. Over the next several months, the rest of the mills will be receiving phone calls from DNR staff to offer assistance in filling out the survey.

We greatly appreciate the cooperation that mills have shown during the survey! Survey information is the only way we have to determine timber harvest levels across all land ownerships. We also plan reprinting an updated Primary Wood Product Producers Directory in late summer of 2005.

MarketPlace Bulletin Reader Survey

Thanks to those of you who responded to our reader survey in the last issue. In summary: stumpage price information and wood market updates were rated as the most valuable subjects by the largest number of respondents.

DNR Auctions

Readers interested in bidding on DNR timber auctions should be aware that the Department will be completing a much-needed update to its electronic timber sale system late this fall through early winter. **As the changeover to the new system is completed, no DNR auctions will be scheduled (except in an emergency due to natural disaster) from November 21, 2005 through February 3, 2006.** This will not impact total timber volumes offered by DNR, but it does mean that the auction schedule will be heavier than normal prior to November 21, 2005 and after February 3, 2006. Additionally, timber buyers should be aware that there will be no transactions (over-the-counter sales, payments, etc.) of any sort taking place November 21-27, 2005, nor during December 24, 2005 - January 2, 2006. Just some words to the wise as you plan timber purchases for the coming year.

Kiln Drying Short Course

The 28th Annual Kiln Drying Short Course will be held August 15-18, 2005 at the University of Minnesota, St. Paul. This course is designed to provide basic training for dry kiln operators and supervisors, but it is also open to anyone interested in kiln construction, kiln operation and wood-moisture relations.

Instruction will include lectures, demonstrations and “hands on” kiln drying experience. Conventional kiln drying of hardwood lumber will be emphasized; however, dehumidification drying, solar drying, and air-drying, will also be covered. Ample time will be available for group interaction as well as for individual consultation.

For more information, contact Harlan Petersen at (612) 624-3407, fax (612) 625-6286, email harlan@umn.edu.

Hardwood Lumber Demand Roundup by Species From the "Hardwood Weekly Review"

The following article is excerpted from a January editorial in the "Hardwood Review Weekly". Many thanks these fine folks for allowing us to share their insights! For anyone interested, subscription information is available by calling (704) 543-4408.

Ash Lumber

Ash prices grew slowly but steadily through July before leveling out. Common-grade Ash began weakening in October, while uppers remained strong. Common Ash was a big seller to furniture plants earlier in the year. Ash exports slowed in July and August, picked up in September and October, and then slowed again in November. 4/4 Ash fared much better in 2004 than other sizes. Ash prices are starting off 2005 somewhat depressed and, with Oak prices falling, there is little likelihood of a significant comeback. Prices will have to keep dropping for Ash to maintain its price advantage over the Oaks. We do believe Ash will regain some footing in export markets in 2005, but at lower prices.

Aspen Lumber

Sel/Btr Aspen prices moved steadily upwards throughout 2004, as demand for Aspen logs from pulp and paper plants escalated. By late fall, Aspen log prices exceeded the limit at which sawmills could break even, and lumber production fell. With Aspen being only a niche lumber species, there is little likelihood prices will come up enough to generate increased lumber production in 2005.

Basswood Lumber

Basswood prices were generally firm in 2004, although much of the demand for 9/4 lumber from shutter and blind manufacturers moved to Asia. 4/4 and 5/4 Sel/Btr demand and pricing in both the Northern and Appalachian regions was better than for the common grades. In the upper grades, Northern 9/4 Basswood prices peaked in mid-April and then softened during the balance of the year. Because the bulk of the Northern market for 9/4 Basswood consists of one large buyer, we don't expect 9/4 prices to pick up in 2005. Already, production of 9/4 is significantly lower than it was a year ago. Most Basswood mills will focus on 4/4 and 5/4 production in 2005, and even those markets will be hard pressed to hold their prices level.

Hard Maple Lumber

The big winner in 2004 was Hard Maple. Just about every grade and thickness in every region reached or neared record price levels. Demand from most market segments, including exports, was phenomenal. By year's end, there was much talk about a crash, or at least a softening, in Hard Maple prices, but it was yet to happen. We believe, however, that prices for many items have reached a point that will drive buyers to substitute species. A February surge in green lumber production will also work to ease prices. Sel/Btr prices will decline first, while strong demand from the cabinet industry will prop up #1 and #2 common prices well into mid-year. Total Hard Maple exports will also be up in 2005, but the volume will continue to shift from FAS/1F lumber going to Europe to #1 and #2 Common going to Asia.

Soft Maple lumber

Soft Maple grew in demand and price throughout 2004, due to the exceptional demand for white woods and Soft Maple's price advantage over Hard Maple. Soft Maple sales will remain strong in 2005 and prices will be relatively steady, although upper grade prices may be dragged down somewhat if Hard Maple drops sharply. While still small relative to Hard Maple and other species, Soft Maple export volumes will grow significantly in 2005, as buyers in China and elsewhere discover its value.

Red Oak lumber

Red Oak demand and sales were wide open through the first three quarters of 2004, pulled along by strong flooring demand, decent cabinet demand and the lack of production. Early in the year, most mills opted to store Red Oak logs when they had Hard Maple and Cherry to cut. That all changed in September when mills began to churn out kiln dried Red Oak lumber at the same time that Asian buyers and domestic flooring and cabinet manufacturers severely reduced their buying. Common Red Oak prices declined in the fourth quarter and continue to fall into 2005. #2&3A Common Red Oak prices have a ways to fall before they'll bottom out. Because the resource around many Southern mills is up to 85 percent Red Oak, there is little likelihood that Red Oak production will slow as much as it needs to. As such, Southern FAS/1F Red Oak prices will fall rather quickly in 2005 and there's no telling where #1 Common will end up. With both export and domestic markets smaller, there is just nowhere to go with the lumber; consumer demand for Red Oak has simply fallen off. Sawmills will need to reduce their Red Oak log prices by \$150/MBF, and even that might not be enough.

White Oak lumber

Decent European FAS/1F White Oak demand firmed prices through the first quarter of 2004 and prices have since bumped along with much less volatility than Red Oak. #1 Common White Oak prices started down about August, and then #2 Common turned south in mid-October. Slower export buying and domestic flooring demand were largely to blame. Decent export business will keep demand for upper-grade White Oak strong, while export demand for #1 and #2 Common White Oak will trail off, especially in Europe, where eastern European White Oak is a tough competitor in common-grade markets. In the last days of 2004, #2&3A Common White Oak prices took a nose dive that will be hard to pull out of until Asian buyers and domestic flooring manufacturers get back in the game.

Walnut lumber

2004 was a stellar year for Walnut logs and lumber, with only minor ups and downs. Common grades were particularly strong and prices rose significantly. #2 Common Walnut exploded in popularity with both domestic and overseas flooring manufacturers. Walnut demand got to the point where many sellers implemented different price schedules depending on length. Walnut demand in the first half of 2005 will remain similarly strong. By mid-year, however, continued price hikes could cause Chinese demand for Walnut logs to peter out, which in turn, would put more Walnut logs and lumber in domestic markets and cause prices to decline. Already in January, some buyers are trying to push 4/4 FAS/1F Walnut prices down.





Forest Products Wanted

- WANTED Basswood logs ranging from 5" to 12" dia. x 8' long. Logs have to be hand cut only from November through March. Contact: Mark J. Kreul, Walnut Hollow Farm, 1409 State Rd 23, Dodgeville, WI 53533; Phone: (608) 935-2341 (ext 351); Fax: (608) 935-3713; Email: kreulm@walnut-hollow.com.
- WANTED White oak logs two clear sides. Contact: Robert, Staggemeyer Stave Co Inc, 18318 State 76, Caledonia, MN 55921; Phone: (507) 724-3395; Fax: (507) 724-3140
- WANTED Black ash veneer logs, call for specs. Contact: Ross Hebeisen, High Island Export, Box 346, Isle, MN 56342; Phone: (320) 676-8546; Email: lisle@ecenet.com.
- WANTED (1) Shingle mill, working and in good condition w/flat belt pulley. (2) Long straight building logs for log cabin. Contact: Louie Job, Lou's Sawmill, 511 Park St, Anoka, MN 55303, Phone: (763) 422-9198; Email: Louiejob@msn.com.
- WANTED Cedar lumber, planed or unplaned, cedar posts 3"-6". Contact: Jim Peura, Peura Timber Products, 1624 Robin St, Sandstone, MN 55072; Phone: (320) 245-2855.
- WANTED Hardwood or softwood cants, 7'-8'-10' long, delivered. Contact: Len, Len's Wood Products, Inc, 22726 890th Ave, Oakland, MN 56007. Phone: (507) 433-7807; Fax: (507) 433-2310. Email: lenswood@smig.net.
- WANTED (1) Red pine 1x3 any length. (2) Red pine stumpage 6"-10" dbh 5 stick. Contact: Randy Jahnke, Jahnke Sawmill, 37885 SW H-O-L Drive, Rochert, MN 56578; Phone: (218) 847-6861
- WANTED (1) Red oak stumpage. (2) Red oak #1 logs. Contact: Craig Johnson, Easy Sawmilling, 39791 205th Ave, Clarissa, MN 56440; Phone: (218) 756-2547.
- WANTED (1) Logs: basswood, red oak, black & green ash, maple & white oak, sawlog & veneer quality. Contact: Robert Wagner, Wagner Sawmill LLC, 2501 180th Avenue, Ada, MN 56510; Phone: (218) 784-7744; Fax: (218) 784-7744; Email: rjwagner1010@hotmail.com.
- WANTED Suppliers of dried sawdust, the finer the better. Contact: Charles Erickson, WC Dairy Enhancement Program Coordinator, 34115 Co. Hwy 74, Battle Lake, MN 56515; Phone/Fax: (218) 495-3321; Email: cyerick@prtcl.com.
- WANTED Spruce poles 20-25' long, 6"-8" diameter at smallest end. Contact: John Beltman, J.W. Beltman Woodworking, 18163 Co Rd 58, Nashwak, MN 55769; Phone: (218) 885-1360.
- WANTED Jack pine lumber or cants. Contact: Gary Klisch, 18386 Fredenburg Rd, Solway, MN 56678; Phone: (218) 467-3360.
- WANTED (1) Hardwood saw bolts & mini-bolts, call for specifications. (2) Fresh cut red & white pine logs up to 20'. (3) Fresh cut jackpine, red & white pine bolts. Call for specifications & log lengths. Contact: Dave Goetz, Cass Forest Products; Phone: (218) 335-2694; Email: cass@paulbunyan.net

WANTED Wood by-products, bark, chips, stabs, sawdust (green or dry). We can provide the transportation. Contact: Larry Doose, Sylva Corp, Inc, PO Box 219, Princeton, MN 55371. Phone: (763) 389-2748. Fax: (763) 389-9378. Email: ladoose@sylvacorp.com.

WANTED 15"-20" butt dia cabin logs, 8" tops 30'-40' long. Contact: Ron Heim, Heim Handcrafted Log Homes, 8582 Battle Rural Rd, Kelliher, MN 56650; Phone: (218) 647-8373; Email: heimlog@paulbunyan.net.

Equipment Wanted

WANTED Older edger that runs off of a PTO. Contact: Greg Hunder, 32342 Forest Blvd, Stacy, MN 55079; Phone: (651) 462-2717; Email: greghhh@hotmail.com.

WANTED On machine sharpener and setter for old wood planer. Contact: Lumber Jack, Thompson Lumber, 9810 S Thompson Rd, Foxboro, WI 54836; Phone: (715) 399-2783.

WANTED (1) Cat D8800, engine or parts for engine. (2) Planer bits for 6"x12" square head planer. Contact: Robert Korpi, 6528 Cypress Lane, Gilbert, MN 55741; Phone: (218) 865-4287; Email: lcwpres@yahoo.com.

WANTED Tractor 3 pt backhoe or tractor PTO driven backhoe. Contact: Russell Martie, Rustic Lumber Company, 2998 150th St NW, Monticello, MN 55362; Phone: (763) 878-2488; Fax: (763) 878-3237.

WANTED Band resaw or gang saw. Contact: Gary Klisch, 18386 Fredenburg Rd SW, Solway, MN 56678; Phone: (218) 467-3360.

WANTED Old cedar shingle mill. Contact: James Smischney, 37724 Willow Creek Rd NE, Kelliher, MN 56650; Phone: (218) 647-8366.

WANTED Blower to be placed on board edger, must be reversible, 18" or smaller w/no motor. Contact: Jason Frank, Woodland Improvements, 14347 210th St, Milaca, MN 56353; Phone: (320) 983-6641 or (320) 282-3546; Email: cjfrank@elenet.com.

WANTED (1) Green chain 2-3 strand, 16'-19'. (2) New chipper for slab wood. (3) Oversized logs, any species up to 84" dia. (4) Used saw blades 54"-56", 8-9 gage, bf shank. Contact: Dave Siwek, Siwek Lumber, 350 Valley View Dr, Jordan, MN 55352; Phone: (352) 495-6666; Fax: (952) 492-6676; Email: djslbr@hotmail.com.



Forest Products For Sale

FOR SALE Northern white cedar products: (1) Log furniture material. (2) Round & sawn log home timbers. (3) Lumber. (4) Fence posts. (5) Wood chips. (6) Bark & sawdust. (7) 4"-5" x 8' rough cedar posts, \$125/cord. Contact: Richard Hufnagle, Page & Hill Forest Products, Inc, 7556 Co Rd 31, Big Falls, MN 56627; Phone: (218) 276-2251; Fax: (218) 276-2352; Email: pagehill@citlink.net.

FOR SALE (1) Dowels, rods, poles, 3/4"-2-1/2" dia, lengths up to 16' with no splicing. (2) Cart truck stakes & replacement parts, wheelbarrow handles, core plugs, cutting sticks & various

custom made wood products. Contact: Mark Slade, Mark Slade Mfg, 110 S Mill St, Seymour, WI 54165-1250; Phone: (920) 833-6557; Email: DRHANDLES@NEW.RR.COM.

- FOR SALE Three walnut trees, cut & trimmed, 23', 15' & 10'. Contact: Mrs. Ray Erdman, Erdman & Associates, Rt 1, Box 192, Wykoff, MN; Phone & Fax: (507) 352-5121.
- FOR SALE (1) 26,000 bf white cedar T&G #2 or better, random widths 8' long, 4"-5"-6"-7"-8". (2) 1 1/8" x random width cedar (band saw cut) 100" long. Contact: Terry Crusier, Maple Ridge Landscaping, PO Box 241, 2565 Hwy 2, Two Harbors, MN 55616; Phone: (218) 834-3346; Email: crusier@harboret.net.
- FOR SALE (1) Plywood, OSB, particleboard, and/or MDF cut to size or shape according to specification. (2) Plywood blocks for pallets. Contact: Joe Campbell, Steel City Lumber Company, PO Box 36189, Birmingham, AL 35236; Phone: (800) 733-1907; Fax: (205) 733-1709.
- FOR SALE 1) Reclaimed douglas fir timbers sawn to your specification. (2) Timber frame structures made from reclaimed douglas fir trusses, floor joists, whole house, also custom entrance doors
Contact: Ken Peter, Timber Ridge Woodworking, 3703 Hautala Rd, Cloquet, MN 55720; Phone: (218) 879-6665; Fax: (218) 879-6665; Email: kimbah4@msn.com.
- FOR SALE Small quantities of basswood 4/4-16/4; butternut 4/4-16/4; white oak 4/4-8/4 (some quarter sawn), 6/4 for trailer decking; red oak 4/4 - 6/4 (some quarter sawn), birch 4/4; soft maple 4/4; poplar 4/4; green ash 4/4; walnut 4/4; white pine, red pine, spruce 4/4-6/4. Contact: Jim Mielke, Mielkes Mill & Crafts, 37885 Park Tr, Center City, MN 55012; (651) 583-2813; Email: jlmiel@ties2.net.
- FOR SALE (1) 1/4 sawn maple & red oak. (2) Spalted white ash & maple lumber 4/4-16/4 up to 14" wide on 8/4 (3) Red elm lumber (kd). (4) Norway pine logs for furniture peeled & dried w/2" tenon. (5) Cedar furniture logs peeled & dried. (6) Various species hardwood shorts, 3'-6' long up to 10" wide. (7) Butternut & basswood carving stock. (8) Butternut & ash ovals. (9) Cedar shavings. (10) Basket weaving material. (11) 10-15 cords hardwood slabs (12) 8/4-12/4 ash slabs w/bark. Contact: Tim Brault, 2799 Rainbow St, Brook Park, MN 55007; Phone: (320) 679-4835; Email: brault@youbetnet.net
- FOR SALE Black walnut stumpage. Contact: Rick Olson; Phone: (218) 238-5594
- FOR SALE (1) White Pine 5/4 1600 bf, 8"-16" widths x 100 length". (2) Oak, birch & pine 4/4. (3) Aspen (some oak & birch) 6/4. (4) Basswood carving timbers. Contact: Norman Olson, 16410 Crooked Rd, Brainerd, MN 56401; Phone: (218) 764-2926; Email: pineridge@brainerd.net.
- FOR SALE Clear air-dried red pine 4/4, various widths & lengths. Contact: Rodney E. Lof, 27439 Cty 4, Park Rapids, MN 56470; Phone: (218) 732-4821; Fax: (218) 732-4821; Email: lof@unitelc.com
- FOR SALE Basswood & red oak logs, cants, low-grade lumber, ties & planking. Contact: Robert Wagner, Wagner Sawmill LLC, 2501 180th Ave, Ada, MN 56510; Phone: (218) 784-7744; Fax: (218) 784-7744; Email: rjwagner1010@hotmail.com.
- FOR SALE (1) Custom cut end tables, coffee tables, bartops, mantel pieces, made from red & white pine, oak, maple & ash. (2) Dimension lumber, hardwood lumber: Contact: Jerry Seppala, Creative Sawmilling & Products, 313 Lawson Ave, Bovey, MN 55709; Phone: (218) 259-3027; Fax: (218) 245-1876; Email: Polaris9@u.s.link.net

- FOR SALE Pine & black ash paneling. Contact: Peggy Kiehn, 1580 Lammi Rd, Cloquet, MN 55720; Phone: (218) 879-2072.
- FOR SALE (1) Cedar house & cabin logs, seasoned & peeled. (2) Fireplace mantels. (3) Benches. Contact: Jim Parson, Parson Log Homes, PO Box 412, Big Falls, MN 56627; Phone: (218) 276-2321; Email: jparson@citlink.net.
- FOR SALE (1) V-groove paneling made from native woods & matching trim. (2) Hardwood flooring. Contact: John Swiers, JES Wood Products, 28996 Blackberry Rd, Callaway, MN 56521; Phone: (218)375-4372; Fax: (218) 844-5961.
- FOR SALE Rough-cut lumber, hardwood, cut to any size. Contact: Erik Kantola, Kantola Sawmill, 22245 Co Rd 434, Bovey, MN 55709; Phone: (218) 247-0339; Email: eriksaw@yahoo.com.
- FOR SALE 50,000 bf cottonwood lumber, 1"-2" thick, full cut dimensions, will saw to specs. Contact: Loren Strei, 3835 121st Ave, Ortonville, MN 56278; Phone: (320) 839-2057.
- FOR SALE Real half log siding, sizes from 8"-12". Contact: Lyle Hietala, Hietala Lumber Inc, 4565 Hult Rd, Aurora, MN 55705; Phone: (218) 638-2848; Fax: (218) 638-2848.
- FOR SALE Red Oak lumber, air dried 4 years. Contact: Erwin Johnson, Johnson Wood Products, Perham, MN 56573. Phone: (218) 346-3823.
- FOR SALE Red Pine stumpage, utility poles & home building size logs. Contact: Stan Maleska, 3608 Koivula Rd, Hibbing, MN 55746; Phone: (218) 263-9403.
- FOR SALE Jack pine lumber or cants. Contact: Gary Klisch, 18386 Fredenberg Rd SW, Solway, MN 56678; Phone: (218) 467-3360.

Equipment For Sale

- FOR SALE (1) Foley automatic hand saw retooher. (2) Foley automatic power setter. (3) Foley model 387 filer. All three on stands & have operating manuals, \$500 for the three items. Contact: Duane Myklejord, 34683 350th Ave SE, Fosston, MN 56542; Phone: (218) 435-6820; Fax: (218) 435-6821.
- FOR SALE (1) Bark processing plant. (2) Cornell blowers, edgers, trimmers, notchers, slabsaws, log cleaners, unscrambler, decks. (3) Valby wood chippers. (4) Farmi skidding winches. (5) Hitachi power tools & chains. (6) Patz conveyors & belts. (7) Lacey-Harmer laser lights. (8) Danco rip saws. (9) Webster vibrating conveyors. (10) Jonsered chainsaws. (11) Dixon sawmills, edgers, conveyors, log turners, hydra-dogs, pallet notchers, debarkers, slab edgers, trimsaws, decks, rollcases, small hydraulic loaders & trailers. (12) Trailers w/loaders for 4-wheelers. (13) Safe-T-Shelters, storm shelters. (14) Over 100 used electric motors & electrical equipment. (15) Used sawmill machinery. Contact: Rusch Equipment Sales, 400 Rusch Rd, Antigo, WI 54409; Phone: (715) 627-4361; Fax: (715) 627-4375.
- FOR SALE Reconditioned Jackson lumber harvester stationary hydraulic sawmill, model IBM-40, complete with track & husk; 125 hp motor w/ electrical panels, motors & starters, 18' two strand log deck with stop & turner, 2 saw Tower edger, 21' live belt, 2 each of 52" & 1 each of 50" inserted tooth mill saws, 24' dead roll, pantograph, dial indicator, 5 head block carriage, hydraulic feed set, skidway & log turner, enclosed sawyer's control console, sawmill mounted on heavy full length 5" x 12" I beams, \$16,400. Contact: Don LaTourelle, Cass Forest Products; Phone: (218) 335-2694; Email: cass@paulbunyan.net.

- FOR SALE (1) 2001 JD 444H w/ac & heat. (2) 2002 Case 521D w/qc, forks & bucket. (3) 1997 JD 650G w/6 way blade & pedal steer. (4) 1985 JD 450C w/forest package & winch. (5) 1998 TJ 240 cable. (6) 1998 Cat 515 grapple. (7) 1998 JD 548G II. (8) 1994 JD 540E. (9) 1990 JD 548D. (10) 1990 JD 640D. (11) 1985 JD 440C. (12) 1998 Prentice 210E w/saw. (13) 1998 JD 643G w/Koehring sawhead. (14) Hurdle 3 head block portable mill w/Cummins P.U. (15) Meadows portable #2 deluxe 3 hb. (16) Meadows 3 hb hand set mill, complete w/deck, turner, edger & power unit. (17) S&W 125 band mill w/infeed deck, S&L, turner & tapers. (18) S&W resaw w/cant flipper. (19) S&W 4" board edger. (20) Precision 636 debarker. (21) Morbark 58" chip pack w/vibrating conveyor. (22) Many log decks & more equipment to choose from. Contact: Weber Forestry Machinery, Brentwood, TN; Phone: (615) 373-8809.
- FOR SALE Cable Skidders: (1) 1969 C4 TF, POR. (2) 640 JD rebt eng & tran, \$14,500. Grapple Skidders: (3) 1991 450B TJ Cummins eng, \$18,000. (4) 640 JD single arch grapple, rebt eng & tran, \$19,500. (5) 2000 648G III, dual func, enc cab, a/c, new eng & tires, \$110,000. (6) 1998 648G JD II, single function, enc cab/a/c, \$55,000. (7) 1986 648D JD, dual function, \$27,000. Crawlers: (8) 1995 D3CLGP Cat, new undercarriage, \$33,000. (9) 1990 650G, 6-way blade, \$32,000. (10) 1987 D4H LGP, 6-way blade, enc.cab. \$27,000. Knuckle Boom Loaders: (11) 1996 170A Serco on S.P. carrier w/60" slasher, \$53,000. (12) 1998 210E Prentice w/60" slasher, \$45,000. (13) 1995 1000B Morbark self-prop, carrier, pull thru delimeter, 60" circular slasher, \$55,000. (14) 1987 XL 175 Husky on truck, \$17,500. Trucks: (15) 1978 GMC 2 ton w/hydr hoist, flatbed dump, \$4,500. Delimiters: (16) 1981 743 JD, \$14,500. (17) Siiro delimeter/slasher, \$7,000. Excavator: (18) 1990 JD 490D, \$27,000. Feller-Bunchers & Shears: (19) 1989 775 Barko, 20" sawhead, \$35,000. (20) 1993 775 Barko, \$39,000. (21) 1991 JD 493D w/1996 Kato #150 2 track 20" head, 3000 hrs on head, \$40,000. (22) 1993 JD 590D w/18' roto saw, \$27,000. (23) 1998 JD 653E w/20" Cameco sawhead, \$95,000. (24) 1993 Risley Black Magic w/Risley sawhead, \$65,000. (39) 1976 544B JD, 20" shear, \$21,000. (25) 1988 910 Cat, 17' shearhead, rebt trans, \$32,000. (26) 1987 411B Hydro-Ax, \$20,000. (27) 1986 511B Hydro-Ax, 6 bt Cummins, \$27,000. Wheel Loaders: (28) 1992 410D JD backhoe, \$27,000. (29) 544B JD, \$15,500. Miscellaneous: (30) 1979 Bobcat 731 Skidsteer loader, \$6,700. (31) Cat V80D 8,000# forklift, \$6,500. (32) 54" slasher w/power unit, \$6,500. (33) 20" Koehring sawhead to fit 643 JD, \$9,000. (34) New 60" Hanfab slasher, POR. (35) 1994 (2) Featherlite flatbed semi trailer; aluminum, each \$9,500. Contact: Northern Timberline Equipment, Inc, 6000 Cty Rd 8, Littlefork, MN 56653-9132; Phone: (218) 278-6203; Fax: (218) 278-6716; Email: ntel@frontiernet.net
- FOR SALE (1) Clark forklift 4,000#, duals on front, 4 cyl gas, \$3,500. (2) 48 volt hydraulic pump setup, \$150. (3) 2-sided red pine cabin logs 6"-7" between flats, 8'-16' long, green current price. Contact: Lumber Jack, 9810 S Thompson Rd, Foxboro, WI 54836; Phone: (715) 399-2783.
- FOR SALE Jackson hydraulic log turner. (2) Wood shaving mill. Contact: Jackson Lumber Harvester Co, Inc, 830 N State Rd 37, Mondovi, WI 54755; Phone: (715) 926-3816; Fax: (715) 926-4545; Website: www.jacksonlbrharvester.com.
- FOR SALE (1) Three Bell 4a dowel machines w/extra blades & setups up to 2 1/2" dia. (2) Large table saw, 30 blades, carbide tipped, 12"-16" dia. Contact: Mark Slade, Mark Slade Mfg, 110 S Mill St, Seymour, WI 54165-1250; Phone: (920) 833-6557; Email: DRHANDLES@NEW.RR.COM.
- FOR SALE (1) Shop-built end dogging circular scragg, 32' - 4 strand infeed deck w/even ender unit & waste conveyor, yields a 4-sided cant in one pass, double deck 24" , air conditioned operator booth & controls, \$40,000. Planers: (2) Whitney 32" double surfacer w/extras, \$6,500. (3) Yates model 177 30"x 12" two sided planer, 40 hp top, 25 hp bottom, \$8,400. Gangs & Resaws: (4) Yates 54" band resaw w/30 hp motor, \$3,000. (5) Baker B horizontal band resaw 20 hp, \$4,800. (6) Tanniewitz 36" resaw, tilting table, power feed mechanism w/line bar, \$2,800. Filing room equipment: (7) Vollmer Finni gamma circular top & face grinder, \$9,500. (8) American knife grinder \$750. (9) Hanchett

#207 left hand band grinder, \$1,250. Decks: (10) 14', 80" c to c, 2-strand w/center rail gear box, no motor, \$2,250. (11) 30', 2 strand, 48" c to c, stop & loader, hydraulic drive, 5" x 10" tube frame, \$4,500. (12) 8' x 12' long double belt slab or lumber conveyor, \$800. Miscellaneous: (13) 60" 7x8 millsaw, \$800. (14) Saws 12" and up for headsaws, edgers, trimmers & scraggs. (15) 100 hp compensating (closed center) hydraulic system, 500 gallon reservoir & cooler, \$3,500. (16) Electric motors up to 150 hp. (17) Murphy 6 cyl diesel power unit, 160 continuous hp at 1200 rpm, \$2,500. (18) New wood or sawdust fired vertical boiler. Generates electricity or provides steam or hot water. (19) Lathe mill, grading table bunding station, \$4,800. (20) Two piece 37" top & bottom wide belt sander combination, \$11,000. (21) Industrial up-cutting chop saw, \$1,350. (22) Hazelthorn up acting cut off system, live rolls & air stops, \$4,500. (23) Jackson TSS146 36" single end trim saw, 15 hp w/rubber belt out feed & stops dead feed and out feet rolls, \$4,500. (24) Dead infeed & outfeed rolls, \$4,500. (25) United tool & cutter grinder, \$2,500. (26) Delta tool & cutter grinder, \$2,500. (27) Hanchett circular grinder, \$750. (28) Diehl air operated cutoff saw, model 725, \$500. (29) Ogam chain feed gang saw, 9" arbor space, \$5,500. (30) 60" power laminate roller, make offer. (31) 5 hp horizontal air compressor, \$850. (32) Loading dock leveler, \$500. Contact: Kent Erding, Fillmore Sawmill, Rt 1, Box 81, Wykoff, MN 55990; Phone: (507) 352-6546; Fax: (507) 352-6546; Email: sawfast@hintel.com.

- FOR SALE (1) Morbark 48" chipper, needs shaker repair, \$3,500. (2) Used saw blades 52", 8-9 gage, bf shank. (3) Dewalt radial arm swing, \$500/each. Contact: Dave Siwek, Siwek Lumber, 350 Valley View Drive, Jordan, MN 55352; Phone: (952) 492-6666; Fax: (952) 492-6676; Email: djslbr@hotmail.com.
- FOR SALE (1) Makeri processor. (2) Morbark post peeler. (3) Post treating tank. Will sell all for \$15,000 or will sell separately. Contact: Warren Roberson, Rt 3, Box 82, Lake City, MN 55041; Phone: (651) 345-4589.
- FOR SALE (1) Morbark 348 slab chipper, \$4,000. (2) Allis Chalmers 4x12' vibrating screen, set up for chips, \$2,500. Contact: Gene Rootkie, Rootkie Iron & Millworks, 13496 Cross Park Rd, Brook Park, MN 55007; Phone: (320) 384-6001; Cell Phone: (520) 603-6592; Email: vrootkie@opexonline.com.
- FOR SALE (1) Three point hitch forest equipment. (2) Farmi skidding winch. (3) Valby wood chipper. (4) Majaco log loaders. (5) Log trailers. Contact: Dave Grinnell, Arrowhead Wood & Forest Service, 1592 Olsonville Rd, Carlton, MN 55718; Phone: (218) 384-3325; Fax: (218) 384-3521; Email: dtgrinnell@netzero.com.
- FOR SALE Shop built gang saw, 6"x10" opening, \$500. Contact: Roger Berkness, Berkness Sawmills, 15406 280th St, Eagle Bend, MN 56446; Phone: (320) 732-2905; Fax: (320) 732-2957; Email: berkness@rea/alp.com.
- FOR SALE (1) 1957 Super 10 Pettibone forklift w/extra motor & 4 tires, \$3,500. (2) 1972 Super 8 Pettibone forklift 353 Detroit, new rubber, \$8,000 or BO. Contact: Johnson Lumber Co, 15149 W Winnie Rd. NE, Bena, MN 56626; Phone: (218) 665-2368; Fax: (218) 665-2201.
- FOR SALE (1) Prentice log loader rear mount model G. (2) Lath mill, 10 carbide saws, heavy duty, \$325. (3) Generator sets 230-75-60 k.w., diesel powered. (4) Generators without power, 100 and 75 k.w. (5) Daewoo skid steer, model 801, 200 hours. (6) JD skidder 640 grapple & winch. (7) Corley trimmer 6'-20' lengths, ball B. (8) Two flatbed trailers, 48' x 96" airride combos, 11-24.5 tall on aluminum, one Transcraft 1997, one Utility 1992. (9) Sawmill carriage 14'-3 headblock releader set out knees, new steel frame, 5 sets of 10" wheels. Contact: Tony Beuning, Lake Region Timber Co, 32906 Cty. Rd 50, Avon, MN; 56310; Phone: (320) 356-7107.

- FOR SALE (1) Timbco 2518 Feller-Buncher, 20" shear & 20" saw attachment, long track w/30" pads, new turn table, extra motor & boom. (2) TJ 450A grapple skidder, new 6BT cummings, new 4 speed tran., tires, double arch & big winch. (3) JD 648D grapple skidder, single arch winch, 60% tires. (4) Hahn processor, one man, 353 engine, by pass 1/3 cd bucket. (5) 1991 Western Star, 400 cummings, 13 speed. (6) Lowboy trailer, beaver tail, new deck. (7) 2 Flat bed trailers, 40 & 42 ft. Contact: Roy Housey, 9727 Hwy 1, Isabella, MN 55607; Phone: (218) 323-7647; Cell Phone: (218) 343-4787.
- FOR SALE (1) Newman 8 - 4 side planer, pto drive on skids, \$4000 or BO. (2) 50" saw blades b&f sty, 1-56", 2"x4" xl molder, \$1,200. Contact: Jed Maggert; Maggert Mill, 5720 Wolf Rd. NE, Blackduck, MN 56630; Phone: (218) 835-6449.
- FOR SALE Wood shaving bailers & bagging equipment. Contact: David Meis, Nacs Inc., 459 W Dual, Isanti, MN 55040; Phone: (763) 444-4747; (763) 444-7268; Email: dmeis@nacsinc.com.
- FOR SALE Trelan chipper, 18" capacity, two knife, Detroit 8V71, \$11,000. Contact: Larry Doose, Sylva Corp, Inc, PO Box 219, Princeton, MN 55371; Phone: (763) 389-2748; Fax: (763) 389-9378; Email: ladoose@sylvacorp.com
- FOR SALE Howell sawmill, all steel & ball bearing 52" hoe blade, 671 Detroit diesel power. Contact: Thomas Sandeen, 79441 465 St, Hector, MN 55342; Phone: (320) 848-2820; Email: loonatic@hecter.net.
- FOR SALE Wood curl shaver machine, 7 1/2 hp., Also optional purchases: waste wood chop saw, screener & bags. Contact: Harvey Severson, Severson R & D Corp, 8418 Dupont Ave, Bloomington, MN 55420; Phone: (952) 881-8378.
- FOR SALE Performax drum sander, 23" drum, extra sandpaper included, \$1200 or BO. Contact: Jason Frank, Woodland Improvements, 14347 210th St, Milaca, MN 56353; Phone: (320) 983-6641 or (320) 282-3546; Email: cjfrank@ecenet.com
- FOR SALE Pulley units for scraper or dozer from D8 Cat. Contact: Donald Kinnunen, Esko Historical Society, 98 N Cloquet Rd E, Esko, MN 55733; Phone: (218) 879-3742.
- FOR SALE (1) 3-point tree planter, 20" coulter. (2) 1958 MF 50 tractor, w/pair chains & owner manual. (3) 1950 Ferguson moldboard plow A0. (4) 1970 JD 350B crawler dozer w/winch. (5) 1973 Ditch Witch T12 trailer, aluminum ramps. (6) Cramer 2-wheel trailer. (7) Kawasaki 4x4 mule. Contact: Bonita Underbakke, Route 1, Box 1, Lanesboro, MN 55949.



Services and Miscellaneous

- SERVICES Structural engineering, log & heavy timber frame homes, unusual foundation problems solved. MN & WI registration. Contact: John Wilkinson, Consulting Engineer, 604 2nd Ave N, Sartell, MN 56377; Phone: (320) 253-1019; or (563) 547-1078.
- SERVICES We manufacture wood items to customer specification; dowels, plugs, wedges, blocks, handles, knobs, legs, moldings, balls, cases, rollers, spools & shaping. Contact: Ed Koelbl, American Wood Working Co, Inc, Montello, WI 53949; Phone: (608) 297-2131; Fax: (608) 297-7124; Website: www.americanwoodworkingco.com.

- SERVICES (1) Available Anchorseal end sealer for green logs & lumber. (2) LogSavers & FlitchSavers, plastic “s-irons” for logs & veneer flitches. Free sample available. Contact: U-C Coatings Corp, P.O. Box 1066M, Buffalo, NY 14215; Phone: (716)833-9366; Fax: (716) 833-0120; Email: mnmkt@ucoatings.com; Website: 222.uccoatingg.com.
- SERVICES Itasca Woodland Services, Inc offers a wide range of forest consulting services, including timber sale administration, forest inventory and appraisals, woodland management planning, plantation protection and more. Serving north central and northwestern Minnesota. Contact: Stan Grossman, Itasca Woodland Services, Inc, 17292 209th Ave, Park Rapids, MN 56470; Phone: (218) 252-8572; Email: wishbone@wcta.net.
- SERVICES Custom sawmilling, your place or mine using a super hydraulic woodmizer. Contact: Craig Johnson, Easy Sawmilling, 38891 205th Ave, Clarissa, MN 56440. Phone: (218) 756-2547.
- SERVICES Custom saw milling at my location, bandsaw & large slab saw capabilities. Contact: Jerry Seppela, Creative Sawmilling & Products, 313 Lawson Ave, Bovey, MN 55709; Phone: (218) 259-3027; Fax: (218) 245-1876; Email: polaris9@u.s.link.net.
- SERVICES Custom sawing & woodworks, we also have sod pallets available for sale. Contact: Willie Fjosne, Willie’s Mill, 76100 Co Hwy 61, Willow River, MN 55795; Phone: (218) 372-3691.
- SERVICES Custom sawing, kiln drying, surfacing, T&G paneling, flooring, sanding, mouldings & more. Contact: Jeff Avelsgard, Portage Custom Lumber, 20793 Scandia Rd, Deerwood, MN 56444; Phone: (218) 534-3233.
- SERVICES Sawblade sharpening service for portable bandsaw mills. Contact: Leonard Hawkinson, 20572 Bluebird Ave, Grand Rapids, MN 55744; Phone: (218) 327-2731.
- SERVICES (1) Custom sawmilling w/Woodmizer band mill. (2) Custom Drying, dehumidification kiln, up to 600 bd. ft for loads. Contact: Jim Mielke, Mielkes Mill & Crafts, 37885 Park Trail, Center City, MN 55012; Phone: (651) 583-2813; Email: jlmiel@ties2.net.
- SERVICES New technical service manuals for many models of JD skidders, Feller/Bunchers, Crawlers, etc, \$50/each + postage. Contact: Brand Carlson, 43210 E Elysian Lk Rd, Janesville, MN 56048; Phone: (507) 234-5720; Fax: (507) 234-6815; Email: bcarlson@frontiernet.net.
- SERVICES Mobile custom grinding with Vermeer HG 6000 grinder, 625 hp, most wood products acceptable, no stumps or stern wood over 20” diameter: Contact: Larry Doose, Sylva Corp Inc, PO Box 219, Princeton, MN 55371; Phone: (763) 389-2748; Fax: (762) 389-9378; Email: ladoose@sylvacorp.com.
- SERVICES Cutom log sawing, statewide done on site w/bandsaw mill. Contact: Ed Pogreba, Ed’s Custom Log Sawing, 3850 16th St, NE, Sauk Rapids, MN 56379; Phone: (320) 252-1711.
- SERVICES Custom dry kiln services available in Park Rapids, MN. Contact: Lynette Guida, Straight River Log Homes, 1605 Commerce Ave, Park Rapids, MN 56470; Phone: (218) 732-5638; Fax: (218) 732-1313; Email: straightriverloghomes@unitelc.com.
- SERVICES Will re-saw salvaged timbers, bandsaw & circular saw. Contact: Loren Strei, 3835 121st Ave, Ortonville, MN 56278; Phone: (320) 839-2057.
- SERVICES Will build kitchen cabinets & fireplace mantels. Contact: E. Johnson, Johnson Wood Products, Perham, MN 56573; Phone: (218) 346-3823.

- SERVICES Custom sawing & custom millwork, can cut pallet material, studs, railroad ties, 4/4 lumber any grade. Contact: Erik Kantola, Kantola Sawmill, 22245 Co Rd 434, Bovey, MN 55709; Phone: (218) 247-0339; Email: eriksaw@yahoo.com.
- SERVICES Manufacture and distributor of Western Wood Products profiles. Product line includes log siding, paneling, drop sidings, dolly varden siding, bead ceiling. Manufacture interior paneling & moldings from native hardwoods, aspen, black ash, red oak & tamarack. Other products include architectural molding from a variety of species to customer's specification. We provide custom milling & straight-line rip services for wholesalers, lumberyards and saw mills. Contact: Jack Baumann, Bemidji Millwork, 7245 Bittern Rd, NE, Bemidji, MN 56601; Phone: (218) 586-2452; Email: jbaumann@paulbunyan.net; www.bemidjimillworks.com.
- SERVICES (1) Recondition Montgomery hog teeth, anvils and rings, Zeno grinding machine cutters. (2) Hydraulic repair, pumps, cylinders, gates hose. Contact: G&G, 2525 Westbrook SE, Magnolia, OH 44643; Phone: (330) 866-9764; Fax: (330) 866-5225; Email: hgg9407@aol.com.

MISCELLANEOUS

- FOR SALE 10x10 ft steel bridge, deck removed, will load on trailer or truck, \$2,000. Contact: Donald Kinnunen, Esko Historical Society, 98 N Cloquet Rd, E, Esko, MN 55733; Phone: (218) 879-8841 or (218) 879-3742.

WANTED

- WANTED Talbot Lumber is hiring sales people for its industrial lumber division in Big Lake, MN. Full benefit package, local travel, company vehicle provided. Send your resume to: Scott Talbot, Talbot Lumber, Inc., PO Box 9, Big Lake, MN 55309; Phone: (763) 263-9663; Fax: (763) 263-9667; Email: stalbot@talbotlumber.com.
- WANTED Looking for pine plantation thinning or small clearing for house's, will work for materials involved. Contact: Jason Frank, Woodland Improvements, 14347 210th St, Milaca, MN 56353; Phone: (320) 983-6641 or (320)282-3546; Email: cjfrank@ecenet.com.



Utilization & Marketing Staff: All staff other than Keith Jacobson are part-time on U&M.

Keith Jacobson, U&M Program Leader, St. Paul, 651-296-6491 Email: keith.jacobson@dnr.state.mn.us
 Rick Dahlman, U&M Staff, St. Paul, 651-296-6502 Email: rick.dahlman@dnr.state.mn.us
 Jeff Edmonds, Northwest Region U&M Staff, Bemidji, 218-755-2894 Email: jeff.edmonds@dnr.state.mn.us
 Doug Tillma, Northeast Region U&M Staff, Grand Rapids, 218-327-4108 Email: doug.tillma@dnr.state.mn.us
 Lynn Mizner, Northeast Region U&M Staff, Aitkin, 218-927-7511 Email: lynn.mizner@dnr.state.mn.us
 Jean Mouelle, Central Region U&M Staff, Warner Road, St. Paul, 651-772-7567, Email: jean.mouelle@dnr.state.mn.us
 Lance Sorensen, Southern Region U&M Staff, Lake City, 651-345-3216 Email: lance.sorensen@dnr.state.mn.us
 Greg Russell, RC&D Forestry Coordinator, Willmar; Phone: 320-231-0008; Email: greg.russell@dnr.state.mn.us

DNR Forestry Timber Auction Sales

Date	Auction Type	Sale Name	Location
Apr 07	Regular	Winona, Houston, Fillmore County	Rushford Fire Hall
Apr 14	Intermediate	Cambridge Area	Cambridge Area Headquarters
Apr 14	Regular	Cambridge Area	Cambridge Area Forestry Office
Apr 25	Regular	Two Harbors Area	Two Harbors Area DNR For. Office
May 09	Regular	Two Harbors Area	Grand Marais City Hall
May 16	Regular	Aitkin Area	Long Lake Conservation Center
May 16	Intermediate	Aitkin Area	Long Lake Conservation Center
May 17	Regular	Park Rapids – Detroit Lakes Areas	Park Rapids Environ. Ed. Building
May 25	Regular	Hibbing Area	Iron World, Chisholm
May 25	Intermediate	Hibbing Area	Iron World, Chisholm
June 01	Regular	Bemidji Area	Bagley DNR Field Station
June 01	Intermediate	Bemidji Area	Bagley DNR Field Station
June 02	Intermediate	Littlefork Area	Big Falls Community Bldg.
June 02	Regular	Littlefork Area	Big Falls Community Bldg.
June 03	Regular	Brainerd/Backus Areas	Pequot Lakes City Hall
June 03	Intermediate	Brainerd/Backus Areas	Pequot Lakes City Hall
June 06	Regular	Orr and Tower Areas	Orr American Legion
June 06	Intermediate	Orr and Tower Areas	Orr American Legion
June 07	Regular	Baudette Area	Baudette Area DNR Forestry Office
June 07	Intermediate	Baudette Area	Baudette Area DNR Forestry Office
June 08	Regular	Deer River and Effie Areas	Bigfork Village Hall
June 08	Intermediate	Deer River and Effie Areas	Bigfork Village Hall
June 09	Regular	Warroad/Wannaska Area	Warroad City Office
June 09	Intermediate	Warroad/Wannaska Area	Warroad City Office
June 15	Regular	Cloquet Area	Cloquet Area DNR
June 15	Intermediate	Cloquet Area Intermediate Auction	Cloquet Area DNR Forestry Office
June 16	Regular	Aitkin/Sandstone Marked Hdws.	McGrath Community Center
June 22	Regular	Blackduck Area	Blackduck Senior Center
June 22	Intermediate	Blackduck Area	Blackduck Senior Center
June 29	Regular	Sandstone Area	Rutledge City Hall
June 29	Intermediate	Sandstone Area	Rutledge City Hall



The Market Place
DNR Forestry
500 Lafayette Rd
St. Paul, MN 55155-4044
Website: <http://www.dnr.state.mn.us/publications/forestry/marketplace/index.html>

PRSR.T. STD.
US POSTAGE PAID
ST PAUL, MN
PERMIT NO. 171

Change Service Requested