State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
DNR SERVICE CENTER
1155 PILGRIM ROAD
PLYMOUTH WI 53073

# Tony Evers, Governor Adam N. Payne, Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



October 23, 2023

## Kettle Moraine State Forest - Northern Unit, Brillion Wildlife Area, Killsnake Wildlife Area Timber Sales Information

Sealed bids will be received by mail or in person at the Plymouth DNR Service Center - 1155 Pilgrim Road -Plymouth, WI 53073, up to 2:00 P.M on Thursday, November  $16^{th}$ , 2023, and will be opened immediately thereafter for timber stumpage described in this bid packet. The public may attend in-person or call: 1 (608) 571-2209 and use conference ID code: 400105288# to attend virtually.

For questions about this bid opening- contact: Adam Zirbel- (920)-400-0164; <a href="mailto:Adam.Zirbel@Wisconsin.gov">Adam.Zirbel@Wisconsin.gov</a>. Tom VandenElzen – (920) 920-312-6128; <a href="mailto:Thomas.Vandenelzen@Wisconsin.gov">Thomas.Vandenelzen@Wisconsin.gov</a>. Tim James-(715) 701-8018 <a href="mailto:Timothy.James@wisconsin.gov">Timothy.James@wisconsin.gov</a>.

This bid opening will be held for eight (8) tracts on the Kettle Moraine State Forest – Northern Unit, three (3) tracts at Brillion Wildlife Area, and one (1) tract at Killsnake Wildlife Area

<b>Kettle Moraine State Fo</b>	rest –						
Northern Unit				<u>Volum</u>	e (MBF, cord	s, tons)	
	<u>Tract</u>			<u>Logs</u>	<u>Bolts</u>	<u>Pulp</u>	<u>Minimum</u>
Sale Name	<u>#</u>	<u>Acres</u>	<u>Timber Type</u>	(MBF)	<u>(cords)</u>	<u>(tons)</u>	<u>Bid</u>
Julie Court Hardwood	1-23	49	Red Oak / MX Hardwood	60.0	300	590	\$10,089.00
Green Loop Conifer	2-23	17	Red Pine / MX Conifer	NA	NA	517	\$ 4,975.20
Get To The Chopper Conifer	3-23	122	White Pine / Spruce	NA	NA	1730	\$ 10,966.00
Dundee Hardwoods	4-23	38	Red Oak / MX Hardwood	19	NA	390	\$ 2,505.50
Haushalter Hardwoods	5-23	77	MX Hardwoods / Aspen	47	NA	690	\$ 9,338.50
Headquarters Conifer	6-23	56	Red Pine	NA	NA	1670	\$ 17,487.00
Auburn Ashford Hardwoods	7-23	39	MX Hardwood	29	NA	675	\$ 4,360.50
Half Pint Conifer	8-23	65	White Pine / MX Conifer	NA	NA	1925	\$ 15,347.50
Brillion Wildlife Area				Volum	e (MBF, cord	s. tons)	
	Tract			Logs	Bolts	Pulp	Minimum
Sale Name	<u>#</u>	<u>Acres</u>	<u>Timber Type</u>	(MBF)	(cords)	(tons)	<u>Bid</u>
Deerview	1-22	149	Ash / MX Hardwood	120	NA	3,115	\$ 11,915.50
Irish Salvage	1-23	40	Ash	20	NA	800	\$ 1,624.00
Church Ash	2-23	69	Ash	85	NA	2,500	5,895.00
Killsnake Wildlife Area				Volum	e (MBF, cord	s, tons)	
	<u>Tract</u>			Logs	<u>Bolts</u>	<u>Pulp</u>	<u>Minimum</u>
Sale Name	<u>#</u>	<u>Acres</u>	<u>Timber Type</u>	(MBF)	(cords)	(tons)	<u>Bid</u>
County Y Salvage	1-23	191	Ash / Aspen	138	NA	3430	\$ 9,690.00

For tracts not sold on November 16<sup>th</sup>, 2023, sealed bids will be accepted by mail or in person until 2:00PM on December 21<sup>st</sup>, 2023. Contact Adam Zirbel- (920)-400-0164; <u>Adam.Zirbel@Wisconsin.gov</u> for details on bid results following November 16<sup>th</sup>, 2023 bid opening.

#### **BIDDING REQUIREMENTS**

- 1. Bidding Procedure for Timber Sales
  - a. Bids will be made by species for each tract.
  - b. Estimated volumes and utilization specifications are listed on individual sale prospectus maps. Bid according to volumes listed on individual sale prospectus and/or maps.
  - c. The **high bidder** will be determined by the **greatest total bid** for each tract.
  - d. Bids will be opened in random order.
  - e. **Bidders in attendance (virtual)** can remove their bid from consideration before each individual tract is opened. Bidders must identify themselves by clearly stating their name, address, and telephone number PRIOR to a bid being opened to withdraw their bid from consideration.
- 2. Bids may be made on one or more tracts.
- 3. <u>Submit each bid in an **individual sealed envelope** marked "Bid for Timber Stumpage" with the timber sale name, and tract number on the outside. Wisconsin DNR Timber Sale Bid Forms must be used to make bids on DNR timber sales and is included with the individual sale prospectus</u>
- 4. A per unit bid must be made on every item on a tract. No "zero" bids for any species or products will be accepted.
- 5. Winning bidders will be notified within 24 hours of bid opening and must sign the timber sale contract and submit an acceptable performance bond within 6 weeks of the bid opening. If the winning bidder fails to execute the contract and submit an acceptable performance bond, the bidder shall be required to forfeit to the department an amount equal to 10% of the total bid amount. Failure to forfeit the 10% penalty will result in the bidder being considered ineligible to bid on any state or GNA timber sales for a two-year period.
- 6. A <u>Performance Bond or Letter of Credit</u> is required before awarding of contract. The bond shall be fifteen percent (15%) of the total bid value or a minimum of \$1000.00, whichever is greater. The bond will be held intact by the Department of Natural Resources until the satisfactory completion of the timber sale contract. Performance bonds in a form of other than cash for these sales must expire no earlier than **1-year past contract expiration date.**
- 7. The Department of Natural Resources reserves the right to reject any and all bids.

#### **SALES TAX CERTIFICATION**

1. A <u>Sales and Use Tax Exemption Certificate</u> must be provided at the signing of the contract. This certificate is required to cover a contractor or individual reselling stumpage harvested for firewood/fuelwood and mills and manufacturing facilities. More information about the certificate can be found at: <a href="https://www.revenue.wi.gov/DORForms/s-211-inst.pdf">https://www.revenue.wi.gov/DORForms/s-211-inst.pdf</a>

#### **UTILIZATION**

- 1. All trees designated for cutting that contains one (1) or more one hundred inch (100") long stick to a four inch (4") minimum top diameter will be considered merchantable for cutting and will be utilized unless stated otherwise in the prospectus.
- 2. See individual timber sales prospectus for utilization specifications.

## **SCALING AND PAYMENT**

- 1. If eligible for deferred payment option, payment for timber removed from site must be made within 30 days after invoice.
- 2. If not eligible for deferred payment option, no wood will be hauled from the sale area until advanced payment is made.

- 3. If sold as a lump sum sale, payment in full must be made on entire sale, or by the cutting block, or by some other means as mutually agreed upon by Department of Natural Resources and contractor.
- 4. The mill scale ticket system will be used as the preferred method of sale administration. Other scaling systems may be used at the discretion of the Department of Natural Resources.
- 5. If a woods scale system is used, all cordwood or logs will be piled for scaling. Piles will be level and square with at least <u>25 cords per pile</u> or <u>10 MBF</u>. At least <u>25 cords</u> or <u>10 MBF</u> will be piled before a scale is requested. Scaling requests must be made at least one day in advance.
- 6. No refunds of stumpage payments will be made for un-removed wood, and wood left on the sale area at contract expiration shall revert to the seller.
- 7. Scribner Decimal C Log Rule shall be used for scaling logs. Conversion from MBF to cords or cords to MBF shall be 2.44 cords per MBF for softwoods and 2.2 cords per MBF for hardwoods.
- 8. Weight scale conversions will be at rates as specified in the Department of Natural Resources timber sale handbook listed below unless the individual timber sale has specific mixed species pro-rates/conversions.

#### CORDWOOD WEIGHT CONVERSION FACTORS POUNDS PER CORD

	<u>Weight</u>			Weight	
<u>Species</u>	<u>(lbs.)</u>	Weight (tons)	<u>Species</u>	<u>(lbs.)</u>	Weight (tons)
Ash	4600	2.30	Mixed Hardwood	4800	2.40
Aspen	4500	2.25	Red Oak	5500	2.75
Basswood	3850	1.925	Red Pine	4500	2.25
Beech	5050	2.525	Soft Maple	4550	2.275
Black Cherry	4300	2.15	Spruce	4000	2.00
Elm	5000	2.50	White Birch	4800	2.4
Hard Maple	5100	2.55	White Oak	5850	2.925
Hickory	5400	2.70	White Pine	4200	2.10

#### **CONTRACT PERIOD**

All contracts offered during this bid opening will expire <u>June 30<sup>th</sup></u>, <u>2026</u> or <u>December 31<sup>st</sup></u>, <u>2026</u> unless stated otherwise in the prospectus.

## **CONTRACT EXTENSIONS**

Contract extensions will not be granted without justifiable reason. Justification will be determined by the Department of Natural Resources. Contract expiration dates are given on the individual timber sale. Contract extensions are not guaranteed. All extensions, if granted, will be for 1 year. Extension requests will be considered with the following conditions:

#### **Three and Four-year Contracts**

• 1st extension – 15% increase in stumpage rate (only 1 extension granted)

#### **OTHER CONDITIONS**

1. Wisconsin's Best Management Practices for Water Quality, Woody Biomass Harvesting Guidelines, and Best Management Practices for Invasive Species must be followed on all DNR timber sales. More information on these management guidelines can be found at the links found below.

Water Quality BMPs: <a href="https://dnr.wi.gov/topic/ForestManagement/bmp.html">https://dnr.wi.gov/topic/ForestManagement/bmp.html</a>
Biomass: <a href="https://councilonforestry.wi.gov/Pages/WoodyBiomass/Default.aspx">https://councilonforestry.wi.gov/Pages/WoodyBiomass/Default.aspx</a>
Invasive BMPs: <a href="https://councilonforestry.wi.gov/Pages/InvasiveSpecies/Forestry.aspx">https://councilonforestry.wi.gov/Pages/InvasiveSpecies/Forestry.aspx</a>

- 2. See individual sale prospectuses and maps for all operational considerations, seasonal restrictions, or HRD treatment requirements.
- 3. Timber sale contracts contain other conditions and provisions. A sample copy of the contract for each sale is available upon request.
- 4. The contractor shall notify a DNR Forester three (3) business days prior to beginning work on sale. Before work begins on sale, contractors will be required to have a pre-sale meeting with administrating DNR Forester.
- 5. No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- 6. Many sales contain designated DNR trails as shown on the timber sale map / prospectus; including bridle (horse), snowmobile, bicycle, cross-country skiing, and hiking trails. Purchaser must be aware of special operational and restoration requirements on designated DNR trails and the surrounding trail zones outlined in each prospectus and contract; including but not limited to:
  - a. Signage requirements during active harvest operations cautioning trail users.
  - b. Trails may be crossed perpendicularly at locations approved by DNR Forester. Linear skidding on trails is prohibited unless approved by DNR Forester and DNR Property Manager.
  - c. All logging slash / debris will be removed daily from designated DNR trail surfaces and within 15 feet of trail edge.
  - d. Restoration of designated DNR trail surfaces to "pre-harvest" condition may be required daily and/or prior to sale closeout. Restoration to "pre-harvest" condition can supersede excessive soil disturbances as defined in "Table 1. Thresholds for Soil Disturbances" under 19b. of standard TIMBER SALE CONTRACT. All restoration must be completed in a timely manner to the satisfaction of DNR Forester and DNR Property Manager.

#### <u>Insurance</u>

The "Contractor" (purchaser) shall provide the Department of Natural Resources with a Certificate of Insurance countersigned by a Wisconsin Resident Agent, indicating that Worker's Compensation Insurance coverage is provided for the duration of the contract prior to any performance under it. Contractor claiming exemption, independent status, the contractor/purchaser will be required to submit a signed, notarized affidavit that affirms their exempt status pursuant to the criteria listed in section 102.07(7)(b), of the Wisconsin Statutes.

Contract may contain other provisions. Contracts may not be assigned. A sample copy of the contract is available upon request.

NOTE: Prospectus maps for each of the timber sales are available online at <a href="https://dnr.wisconsin.gov/topic/TimberSales">https://dnr.wisconsin.gov/topic/TimberSales</a>

#### \*\*\*TRAINING STANDARD\*\*\*

The Purchaser shall ensure that at least one in-woods person actively engaged in performance of this contract and responsible for the logging site complies with the Wisconsin Sustainable Forestry Initiative® (SFI®) Training Standard as adopted by the Wisconsin SFI Implementation Committee (SIC). Criteria for the standard can be found at the website https://www.fistausa.org/fista/SFI\_Workshops.asp or by contacting the Forest Industry Safety & Training Alliance (FISTA). Purchaser agrees to provide documentation to Seller that the training has been attained prior to initiating sale.

FOREST CERTIFICATION: These lands are 3<sup>rd</sup> party certified.

# Julie Court Hardwoods - Tract #: 1-23 Kettle Moraine State Forest - Northern Unit

**Legal Descriptions:** SWNW – Section 13; NWNE

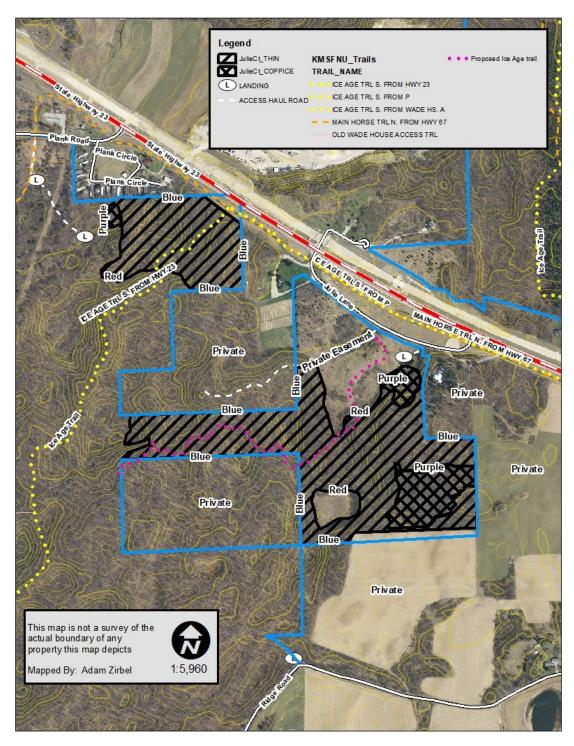
WISCONSIN
DEPT. OF NATURAL RESOURCES

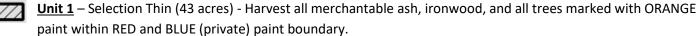
**Forester Contact Information:** 

Adam Zirbel

Cell Primary: (920) 400-0164 Email:Adam.Zirbel@Wisconsin.gov

and NENE – Section 14 T15N R20E Greenbush Township, Sheboygan County, WI **49 acres** 





<u>Unit 2</u> –Aspen Coppice (6 acres) – Harvest all trees over 2" diameter within PURPLE paint boundaries. Reserve all trees marked with LIGHT GREEN paint.

# Julie Court Hardwoods - Tract #: 1-23 Kettle Moraine State Forest - Northern Unit

WISCONSIN DEPT. OF NATURAL RESOURCES

**Forester Contact Information:** 

Adam Zirbel

Cell Primary: (920) 400-0164 Email:Adam.Zirbel@Wisconsin.gov

## **Legal Descriptions:** SWNW – Section 13; NWNE and NENE – Section 14 T15N R20E Greenbush Township, Sheboygan County, WI

49 acres

## **Volume Estimates:**

Sawtimber		Pulp / Bolts				
<u>Species</u>	<u>MBF</u>	<u>Species</u>	<u>Bolts</u> (Cords)	<u>Pulp</u> (Tons)		
Red Oak	35	Mixed Hardwood**	110	240		
MX Hardwoods*	15	Aspen***	190	180		
Hard (Sugar) Maple	10	Oak		170		
TOTAL MBF	60 MBF	TOTAL	300 cords	590 tons		

<sup>\*-</sup> Mixed Hardwood MBF - 45% Ash, 33% Basswood, 8% Hickory, 7% Black Cherry, 3% Birch, and 3% Red (Soft) Maple. Mixed Hardwood\*\*Bolts – 49% Red
Oak, 34% Ash, 9% Hard (Sugar) Maple, 5% Red (Soft) Maple, 2% Birch, and 1 % Hickory. Mixed Hardwood\*\* Pulp – 55% Ash, 17% Sugar (Hard)
Maple, 13% Red (Soft) Maple, 12% Basswood, and 7% Birch. Aspen\*\*\*Bolts – 97% Aspen and 3% Basswood.

Contract Ending Date: December 31st, 2026 Sale Method: Mill Scale Minimum Bid Value: \$10,089.00

**<u>Utilization Standards</u>**: 4" top, Ash Utilization Optional

## **Operational Considerations:**

- 1. Harvest restricted to dry or frozen soil conditions between August 20<sup>th</sup> and April 15<sup>th</sup>.
- 2. No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- **3.** Cutting and Utilization of Ash is required within 75 feet of all recreational trails including proposed Ice Age Trail segment (see map). Cutting / Utilization of *Ash is optional for all other areas,* Ash will be tallied and invoiced as Mixed Hardwood products when utilized.
- **4.** The use and/or crossing of "Private Easement" off Julie Court is prohibited.
- 5. Recreational Trails: Ice Age Trail, Ice Age Trail (Proposed), and Bridle / Snowmobile Trail
  - a. Bridle / Snowmobile trail off Plank Road can be used as an access point, but Landing must be at least 100 feet off of trail for trail user safety and trail preservation.
  - b. Can only be crossed perpendicularly at limited locations (See map for proposed Access Haul Road locations).
  - c. All slash will be removed daily from trail surfaces
  - d. Warning signage required during use.

<u>Conversion Factors / Scaling:</u> The following weight conversion will be used in the conversion of weight scale to cords or cords to weight scale. Factors for mixed hardwood and oak cordwood were developed by weighted average of cruise estimates based on species volume distribution.

## **CORDWOOD WEIGHT CONVERSION FACTORS (POUNDS PER CORD)**

<u>Species</u>	Weight (lbs.)	Weight (Tons)
MX Hardwood	4800	2.400
Aspen	4500	2.250
Oak	5500	2.750

Conversion of MBF (thousand board feet) to cords or cords to MBF shall be 2.20 cords per MBF for <u>hardwoods</u>. The Scribner Decimal C Log Rule shall be used for scaling logs.

**Note:** In order to fill and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mand complete and submit this form. Personal may be provided to requesters as require	information collected will	be used for prog	am administration and	Date	· ·	
Bidder Name					:	
Street Address		City		State	ZIP Code	
Property Name (if any) Kettle Moraine State Forest - Nor	Sale Name Court Hardwood	ls	Tract	Number 1-23		
Date and Hour of Bid Opening		Minimum Acceptabl	e Bid (optional)			
Thursday, Nov. 16th, 2023 @ 2:00 PM - Plymouth Service				\$10,089.00		
Species-All bids including Lump Sum bids must be by species	Utilization Specificatio (4 inch/Whole Tree/Lo		Volume Units (tons/cords/mbf)	Price Bid Per Unit	Total Bid Value on Estimated Volume	
Red Oak	10"	35	MBF			
MX Hardwoods	10"	15	MBF			
Hard (Sugar) Maple	10"	10	MBF			
Aspen	Bolts	190	Cords			
MX Hardwoods	Bolts	110	Cords			
MX Hardwoods	4"	240	Tons	•		
Aspen	4"	180	Tons			
Oak	4"	170	Tons			
	The a	ward shall be ba	sed on this TOTAL B	ID AMOUNT:		
Performance Bond Will be in t	he form of: (select one)			The control of the co		
O Perso	onal Check	. (	Assurance Bond			
○ Certif	ied Check/Money Order	. (	Certificate of Depo	osit		
○ Irrevo	ocable Letter of Credit	(	Assignment of Sav	vings Account	· •	
I understand that any or all bids may performance and ability to complete the bid opening to submit an acce execute it or work under it, I will be Failure to forfeit the 10% penalty will the event the highest bidder can not	contracts. I also underseptable performance be be required to forfeit to I result in being consider or will not sign the contr	stand that if I ar ond. I also unde the Departmen ed ineligible to b ract, the award n	n the winning bidder rstand that if I am a an amount equal to id on any state timber ay be made to the ne	r, I have 6 wee warded the co o 10% of my to r sales for a tw	eks from the date of entract and fail to otal bid amount. o-year duration. In	
			W			
Notice: I understand:		Signature o	Diddei			
Utilization specifications and esting in the prospectus which is availal Department.	e	Bidder's Name (Please Print or Type)  Phone Number (include area code)				
A copy of the standard timber sal entered into is available upon rec			ess			

Green LoopConifer - Tract #: 2-23 Kettle Moraine State Forest - Northern Unit

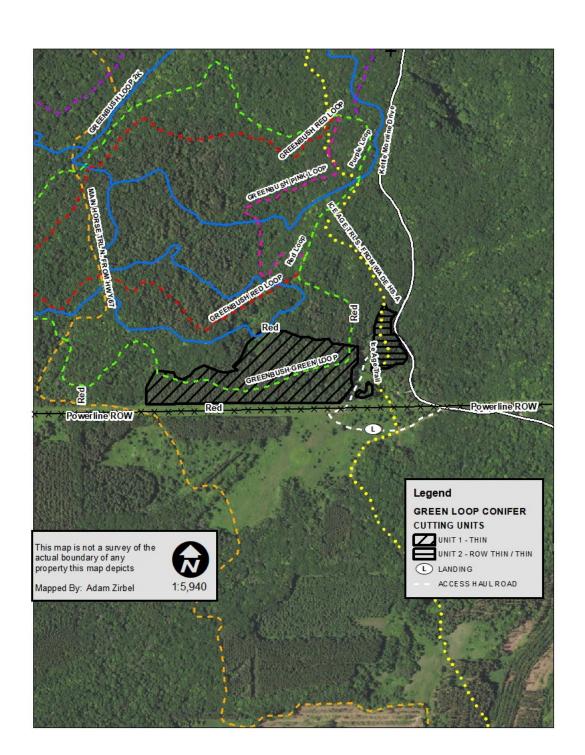
**Legal Descriptions:** SENE, SWNE – Section 28

T15N R20E Greenbush Township, Sheboygan County, WI

17 acres

Adam Zirbel Cell Primary: (920) 400-0164

Email: Adam.Zirbel@Wisconsin.gov





<u>Unit 1</u> – Selection Thin (14 acres) - Harvest all trees marked with ORANGE paint, all merchantable ash and box elder (unmarked) within RED paint boundary. Dry or frozen soil conditions between *August 20<sup>th</sup>* and *May 20<sup>th</sup>* of any calendar year.



<u>Unit 2</u> – Row Thin / Selection Thin (3 acres) – Harvest all rows marked with ORANGE double dots; ORANGE double slashes indicate beginning / end of Row thinning; Harvest all trees marked with orange paint slashes within RED paint boundary. Dry or frozen conditions *year-round*.

Green LoopConifer - Tract #: 2-23

**Kettle Moraine State Forest – Northern Unit** 

**Legal Descriptions:** SENE, SWNE – Section 28

T15N R20E Greenbush Township, Sheboygan County, WI

17 acres

## **Volume Estimates:**

## **Forester Contact Information:**

Adam Zirbel

Cell Primary: (920) 400-0164

Email: Adam.Zirbel@Wisconsin.gov

Pulp / Bolts				
<u>Species</u>	<u>Tons</u>			
Red Pine	290			
White Pine	140			
Norway Spruce	80			
MX Hardwood*	7			
TOTAL TONS	517 TONS			

<sup>\*-</sup>MX Hardwood is 75% Ash and 25% Box Elder.

<u>Contract Ending Date:</u> December 31<sup>st</sup>, 2026 <u>Sale Method:</u> Mill Scale <u>Minimum Bid Value:</u> \$ 4,975.20

**<u>Utilization Standards</u>**: 4" top - Ash, Box Elder Utilization Optional

## **Operational Considerations:**

- 1. *Unit* 1: Harvest Period: *August* 20<sup>th</sup> *May* 20<sup>th</sup> of any calendar year during dry or frozen soil conditions.
- 2. Unit 2: Harvest Period: Year-Round during dry or frozen soil conditions.
- **3.** No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- 4. Recreational Trails: Green Loop Cross Country Ski Trail and Ice Age Trail
  - a. Can only be crossed perpendicularly at limited locations. No linear skidding on trails.
  - b. All slash will be removed daily from trail surfaces and from within 15 feet of trail surfaces
  - c. Warning signage required during use.
- 5. All pine products cut between April 1<sup>st</sup> and September 1<sup>st</sup> must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before April 15<sup>th</sup>.
- 6. Heterobasidion Root Disease (HRD) Treatment. This sale requires the Purchaser to complete HRD preventive treatment 4/1-11/30. Treatment must be performed by a Certified Pesticide Applicator. Treatment involves treating all fresh-cut stumps of conifers of merchantable size by applying either CELLU-TREAT (disodium octaborate tetrahydrate) or Rotstop C (*Phlebiopsis gigantea*). Treatment shall be made as soon as possible and no later than one day after harvest. A dye product shall be added to liquid solutions for inspection purposes. The cost of this application can vary based on application method and harvest conditions but should be considered when submitting bids on these timber sales.

**Note:** In order to fill and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources <u>dnr.wi.gov</u>

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mano complete and submit this form. Persona may be provided to requesters as requir	al information collect	ted will be ι	used for progra	am administration and	s.].	Date	
Bidder Name						<u> </u>	
Street Address			City			State	ZIP Code
Property Name (if any) Kettle Moraine State Forest - Nor		Timber Salo Green Loc	e Name op Conifer			Tract I	Number 2-23
Date and Hour of Bid Opening	·······	,		Minimum Acceptabl	e Bid (op	tional)	
Thursday, Nov. 16th, 2023 @ 2:0	00 PM - Plymou	th Service	Center		\$4,97	75.20	
Species-All bids including Lump Sum bids must be by species	Utilization Spec (4 inch/Whole T		Estimated Volume	Volume Units (tons/cords/mbf)	Price Per l		Total Bid Value on Estimated Volume
Red Pine	4"		290	Tons			\$
White Pine	4"		140	Tons			NA CONTRACTOR OF THE CONTRACTO
Spruce	4"		80	Tons			
MX Hardwoods	4"		7	Tons			***************************************
		The awar	d shall be bas	sed on this TOTAL B	ID AMO	UNT:	
Performance Bond Will be in	the form of: (selec	ct one)					
O Pers	onal Check			Assurance Bond			
○ Certi	ified Check/Money	/ Order		Certificate of Depo	sit		
○ Irrev	ocable Letter of C	redit		Assignment of Sav	rings Ac	count	
I understand that any or all bids may performance and ability to complete the bid opening to submit an accesscute it or work under it, I will I Failure to forfeit the 10% penalty will the event the highest bidder can no	e contracts. I also eptable performa be required to fo Il result in being c	understan ance bond rfeit to the onsidered i	d that if I am I also under Department neligible to bio	the winning bidderstand that if I am a an amount equal to d on any state timber	r, I have warded o 10% of r sales fo	6 week the cor my to or a two	ntract and fail to tal bid amount. -year duration. In
By checking this box, I certify that	t I hold a Wiscons	in Master L	ogger Certific	cation.			
			Signature of	Bidder			
Notice: I understand:							
Notice: I understand:  Utilization specifications and esti in the prospectus which is availa Department.				ne (Please Print or 1			

Get To The Chopper Conifer - Tract #: 3-23 Kettle Moraine State Forest - Northern Unit

**Legal Descriptions:** SESE, SWSE, SESW – Section 4

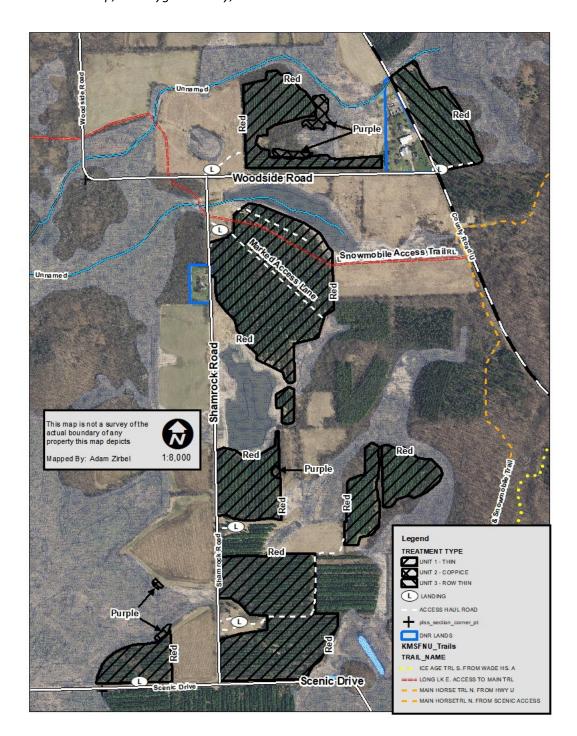
NENW, SENW, NWSE, NESW, SESW, SWSW – Section 9 T14N R20E Mitchell Township, Sheboygan County, WI

122 acres



Adam Zirbel

Cell Primary: (920) 400-0164 Email: Adam.Zirbel@Wisconsin.gov



<u>Unit 1</u> – Selection & ROW Thin (107 acres) - Harvest all trees marked with ORANGE paint, all merchantable ash and box elder (unmarked), and all conifer ROWS designated with PURPLE PAINT double dots within RED paint boundary.



Unit 2 – Aspen Coppice (3 acres) – Harvest all trees over 2" diameter within PURPLE paint boundaries.



<u>Unit 3</u> – Row Thin (12 acres) - Harvest all conifer ROWS designated with PURPLE double dots within RED paint boundary.

Get To The Chopper Conifer - Tract #: 3-23 Kettle Moraine State Forest - Northern Unit

**Legal Descriptions:** SESE, SWSE, SESW – Section 4

NENW, SENW, NWSE, NESW, SESW, SWSW – Section 9 T14N R20E Mitchell Township, Sheboygan County, WI

122 acres

#### **Volume Estimates:**

WISCONSIN DEPT. OF NATURAL RESOURCES

Forester Contact Information:

Adam Zirbel

Cell Primary: (920) 400-0164

Email: <u>Adam.Zirbel@Wisconsin.gov</u>

Pulp / Bolts				
<u>Species</u>	<u>Tons</u>			
White Pine	1075			
Spruce	480			
Aspen	160			
MX Hardwood*	15			
TOTAL TONS	1730 TONS			

<sup>\*-</sup>MX Hardwood is 75% Box and 25% Ash.

Contract Ending Date: December 31st, 2026 Sale Method: Mill Scale Minimum Bid Value: \$10,966.00

**<u>Utilization Standards</u>**: 4" top - Ash, Box Elder Utilization Optional

## **Operational Considerations:**

- 1. Harvest restricted to dry or frozen soil conditions between *July 15<sup>th</sup>* and *April 15<sup>th</sup>*.
- 2. No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- 3. <u>Cutting of all Ash & Box Elder over 5" dbh is required</u> in all cutting units to facilitate equipment, remove seed source, and crown release residual trees. <u>Utilization of Ash and Box Elder is optional</u>; will be tallied and invoiced as Mixed Hardwood products when utilized.
- 4. All pine products cut between April 1<sup>st</sup> and September 1<sup>st</sup> must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before April 15<sup>th</sup>.
- 5. Recreational Trails: Snowmobile Access Trail
  - a. Can only be crossed perpendicularly at limited locations (See map for Marked Access Lane locations). No linear skidding on trail.
  - b. All slash will be removed daily from trail surfaces
  - c. Warning signage required during use.
- **6.** Heterobasidion Root Disease (HRD) Treatment. This sale requires the Purchaser to complete HRD preventive treatment 4/1-11/30. Treatment must be performed by a Certified Pesticide Applicator. Treatment involves treating all fresh-cut stumps of conifers of merchantable size by applying either CELLU-TREAT (disodium octaborate tetrahydrate) or Rotstop C (*Phlebiopsis gigantea*). Treatment shall be made as soon as possible and no later than one day after harvest. A dye product shall be added to liquid solutions for inspection purposes. The cost of this application can vary based on application method and harvest conditions but should be considered when submitting bids on these timber sales.

**Note:** In order to iiii and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mand complete and submit this form. Persona may be provided to requesters as requir	l information colle	ected will be u	used for progra	ım administration and		Date	
Bidder Name	* * * * * * * * * * * * * * * * * * *					1	
Street Address			City			State	ZIP Code
			e Name e Chopper C	Conifer		Tract I	Number 3-23
Date and Hour of Bid Opening				Minimum Acceptab	le Bid (op	tional)	
Thursday, Nov. 16th, 2023 @ 2:0	0 PM - Plymoi	ıth Service	Center		\$10,9	66.00	
Species-All bids including Lump Sum bids must be by species	Utilization Spe (4 inch/Whole		Estimated Volume	Volume Units (tons/cords/mbf)	Price Per U		Total Bid Value on Estimated Volume
White Pine	4"		1,075	Tons	•		
Spruce	4"		480	Tons	. '		
Aspen	4"		160	Tons			
MX Hardwoods	4"		15	Tons			
	I	The awar	d shall be bas	sed on this TOTAL B	ID AMO	UNT:	
Performance Bond Will be in	the form of: (sele	ect one)					
O Perso	onal Check			Assurance Bond			
○ Certi	fied Check/Mone	ey Order		Certificate of Depo	osit		
◯ Irrevo	ocable Letter of	Credit	$\subset$	) Assignment of Sa	vings Aco	count	
I understand that any or all bids may performance and ability to complete the bid opening to submit an acce execute it or work under it, I will be a failure to forfeit the 10% penalty will the event the highest bidder can not	contracts. I also eptable perform be required to form I result in being or will not sign	o understan nance bond. orfeit to the considered ithe contract,	d that if I am I also under Department neligible to bid the award ma	the winning bidde stand that if I am a an amount equal to do n any state timbe ay be made to the ne	r, I have warded o 10% of r sales fo	6 weel the cor my to or a two	ks from the date of ntract and fail to tal bid amount. -year duration. In
By checking this box, I certify that	l hold a Wiscon	sin Master L	ogger Certific	ation.			
Notice: I understand:			Signature of	Bidder	<del></del>		
Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.		Bidder's Name (Please Print or Type)  Phone Number (include area code)					
A copy of the standard timber sa entered into is available upon red			Email Addre	ess	,		
			<u> </u>				

## Dundee Hardwoods – Tract No. 4-23 Northern Unit Kettle Moraine State Forest

**Legal Descriptions:** T14N R19E Section 35

NENW, NESW, SENW

Town of Osceola, Fond du Lac County, WI

38 Acres

## **Volume Estimates:**



# **Forester Contact Information: Tom Vanden Elzen** -DNR Forester

Cell Primary: (920) 312-6128

Email: <u>Thomas.Vandenelzen@Wisconsin.gov</u>

<u>Species</u>	<u>Tons</u>	<u>MBF</u>
*Mixed Hardwoods	60	-
**Oak	300	-
Aspen	30	-
Hard Maple	-	5.000
Red Oak	-	8.000
***Mixed Hardwoods	-	6.000
TOTAL TONS and MBF	390 Tons	19 MBF

<sup>\*</sup>MX Hardwoods includes approximately 70 percent maple, 20 percent basswood and 10 percent elm.

Contract Ending Date: December 31, 2026 Sale Method: Mill Scale Minimum Bid Value: \$2505.00

## <u>Utilization Standards</u>: 4" top

## **Operational Considerations:**

- 1. Harvesting operations allowed on dry or frozen ground conditions between July 15 and March 1.
- 2. No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- 3. Recreational Trails: Zillmer Trail and Moraine Trail
  - a. Purchaser can cross trails perpendicularly at limited locations and/or parallel trail.
  - b. All trails used shall be restored to "pre-harvest conditions" daily and/or prior to sale closeout to the satisfaction of administrating DNR Forester and DNR Property Manager.
  - c. All slash will be removed daily from trail surfaces and within 15' of trail edge.
  - d. Warning signage required during use.
- 4. The gas pipeline on the south end of the sale can only be crossed at locations approved by the utility company.
- 5. Cut all trees marked with orange paint and all merchantable elm and ash.

<sup>\*\*</sup>Oak includes approximately 90 percent red and white oak and 10 percent hickory.

<sup>\*\*\*</sup>Mixed Hardwood logs includes approximately 50% basswood, 40% hickory, 10% red maple.

## Dundee Hardwoods – Tract No. 4-23 Northern Unit Kettle Moraine State Forest

**Legal Descriptions:** T14N R19E Section 11

NENW, NESW, SENW

Town of Osceola, Fond du Lac County, WI

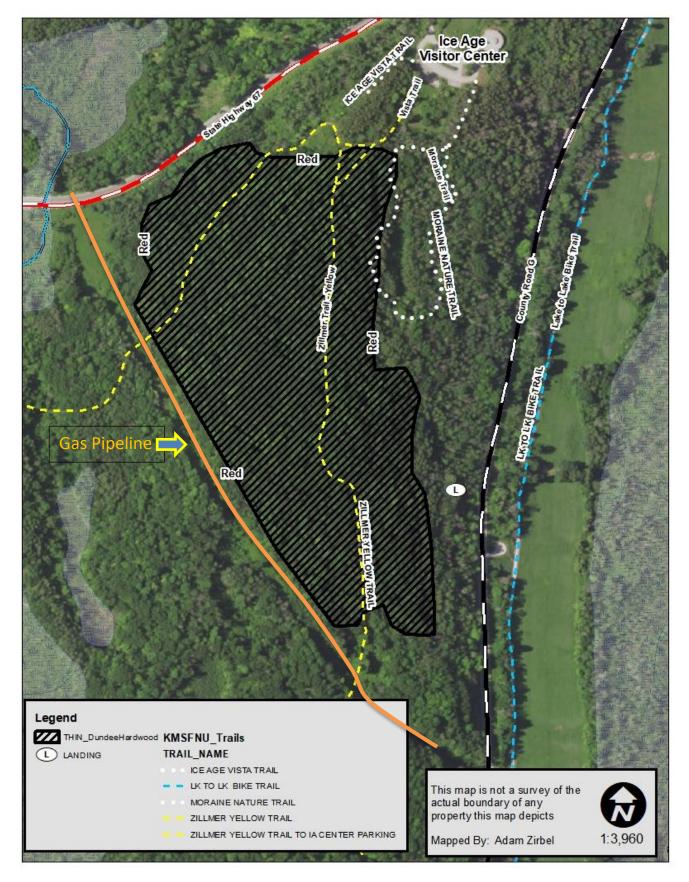
38 Acres



# **Forester Contact Information: Tom Vanden Elzen** -DNR Forester

Cell Primary: (920) 312-6128

Email: <u>Thomas.Vandenelzen@Wisconsin.gov</u>



**Note:** In order to iiii and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mandatory. The Department will not recognize your bid unless you complete and submit this form. Personal information collected will be used for program administration and may be provided to requesters as required by Wisconsin's Public Records law [ss. 19.31-19.39, Wis. Stats.].					Date		
Bidder Name				•			
Street Address			City				ZIP Code
Property Name (if any) Northern Unit Kettle Moraine Sta	Property Name (if any) Northern Unit Kettle Moraine State Forest Dundee Ha					Tract N	
Date and Hour of Bid Opening		Minimum Acceptabl	e Bid (op	tional)			
Гhursday, Nov. 16th, 2023 @ 2:00 PM - Plymouth Servi			ce Center	ce Center \$2,505.00			
Species-All bids including Lump Sum bids must be by species			Estimated Volume	Volume Units (tons/cords/mbf)	Price Per L	1	Total Bid Value on Estimated Volume
Mixed Hardwoods	4 inch	L	60	tons			
Oak	4 Inch	l	300	tons			
Aspen	4 inch	l	30	tons			
Hard Maple	10 incl	n	5	MBF			
Red Oak	10 incl	ı	8	MBF			
Mixed Hardwoods	10 inch		6	MBF			
		The awar	d shall be bas	sed on this TOTAL E	SID AMO	UNT:	
Performance Bond Will be in	the form of: (selec	t one)					
O Pers	onal Check			Assurance Bond			
○ Certi	fied Check/Money	Order		Certificate of Depo	osit		
○ Irrev	ocable Letter of C	redit		Assignment of Sa	vings Acc	count	
I understand that any or all bids ma performance and ability to complete the bid opening to submit an acc execute it or work under it, I will I Failure to forfeit the 10% penalty wi the event the highest bidder can no	e contracts. I also eptable performa be required to for Il result in being co	understan ince bond. rfeit to the onsidered i	d that if I am I also under Department neligible to bi	n the winning bidde rstand that if I am a an amount equal to d on any state timbe	r, I have warded to 10% of r sales fo	6 week the cor my tot or a two	is from the date of attract and fail to all bid amountyear duration. In
By checking this box, I certify that	t I hold a Wiscons	in Master L	ogger Certific	cation.			
Notice: I understand:			Signature of Bidder				
Utilization specifications and est in the prospectus which is availa Department.			Bidder's Name (Please Print or Type)  Phone Number (include area code)				
A copy of the standard timber sa entered into is available upon re			Email Address				

## Haushalter Hardwoods – Tract No. 5-23 Northern Unit Kettle Moraine State Forest

Legal Descriptions: T13N R19E Section 1

NENW, SENW, NESW, NWSW

Town of Auburn, Fond du Lac County, WI

## 77 Acres

## WISCONSIN DEPT. OF NATURAL RESOURCES

## Forester Contact Information: Tom Vanden Elzen -DNR Forester

Cell Primary: (920) 312-6128

Email: <u>Thomas.Vandenelzen@Wisconsin.gov</u>

#### **Volume Estimates:**

	Pulp	Logs
<u>Species</u>	<u>Tons</u>	<u>MBF</u>
*Mixed Hardwoods	115	-
**Oak	275	
Aspen	280	-
Basswood	20	9.000
Hard Maple	-	15.000
Red Oak	-	19.000
***Mixed Hardwoods	-	4.000
TOTAL TONS and MBF	690 Tons	47.000 MBF

<sup>\*</sup>MX Hardwoods pulp includes approximately 95 % maple, and 5 % cherry, elm and ironwood.

**Contract Ending Date:** December 31, 2026 **Sale Method:** Mill Scale **Minimum Bid Value:** \$9338.50

**Utilization Standards:** 4" top **Biomass Harvesting:** Not allowed

#### **Operational Considerations:**

- 1) Harvesting operations allowed on dry or frozen ground conditions between August 21 and March 1.
- 2) No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- 3) No decking allowed on or directly adjacent to the gas pipeline R.O.W.
- 4) The gas pipeline cannot be crossed without the permission of the utility company and then only at specific locations designated by the utility company.
- 5) No decking of wood on Haushalter Road.
- 6) In the hardwood thinning area cut all elm, ash, and all trees marked with orange paint.
- 7) In the aspen clearcut areas cut all stems greater than 2 inches except oak and hickory.

<sup>\*\*</sup>Oak pulp includes approximately 90 percent oak and 10 percent hickory.

<sup>\*\*\*</sup>Mixed Hardwoods logs includes approximately 50 % hickory, 25 % black cherry and 25% white oak.



# Haushalter Hardwoods – Tract No. 5-23 77 Acres Northern Unit Kettle Moraine State Forest

Legal Descriptions: T13N R19E Section 1

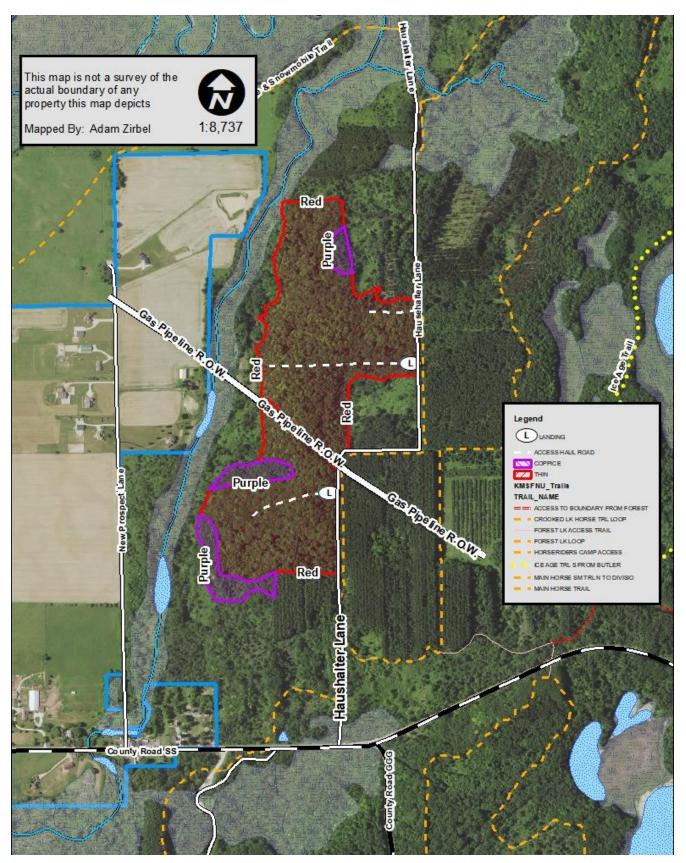
NENW, SENW, NESW, NWSW

Town of Auburn, Fond du Lac County, WI

## Forester Contact Information: Tom Vanden Elzen - DNR Forester

Cell Primary: (920) 312-6128

Email: <u>Thomas.Vandenelzen@Wisconsin.gov</u>



**Note:** In order to fill and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources <u>dnr.wi.gov</u>

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mand complete and submit this form. Persona may be provided to requesters as requir	I information collected will be u	ised for progra	m administration and	s.].	Date	
Bidder Name						
Street Address		City		s	State	ZIP Code
Property Name (if any) NUKMSF				***************************************	Tract	Number 5-23
Date and Hour of Bid Opening Гhursday, Nov. 16th, 2023 @ 2:	00 PM - Plymouth Serv	ice Center	Minimum Acceptabl		otional) 38.50	
Species-All bids including Lump Sum bids must be by species	Utilization Specifications (4 inch/Whole Tree/Logs)	Estimated Volume	Volume Units (tons/cords/mbf)	Price Per l		Total Bid Value on Estimated Volume
Mixed Hardwoods	4 inches	115	tons			
Oak	4 inches	275	tons			
Aspen	4 inches	280	tons			
Basswood	4 inches	20	tons			
Basswood	10 inches	9	MBF	10100		
Hard Maple	10 inches	15	MBF			
Red Oak	10 inches	19	MBF			A STORY OF THE STO
Mixed Hardwoods	10 inches	4	MBF			
	The awar	d shall be ba	sed on this TOTAL E	BID AMO	UNT:	
Performance Bond Will be in	the form of: (select one)			-		
	onal Check		) Assurance Bond			
Certi	fied Check/Money Order		Certificate of Dep	osit		
) Irrev	ocable Letter of Credit		Assignment of Sa	vings Ac	count	
I understand that any or all bids ma performance and ability to complete the bid opening to submit an accexecute it or work under it, I will! Failure to forfeit the 10% penalty with event the highest bidder can no	e contracts. I also understan eptable performance bond be required to forfeit to the Il result in being considered i t or will not sign the contract,	d that if I am I also under Department neligible to bi the award m	the winning bidderstand that if I am a an amount equal to do n any state timber ay be made to the note that the new terms and the made to the new terms and the made terms and the made terms and the made terms are the made	r, I have warded o 10% of r sales fo	6 wee the co f my to or a two	eks from the date of entract and fail to otal bid amount. o-year duration. In
By checking this box, I certify tha	t i noid a vvisconsin Master L	ogger Certific	cauon.			
Notice: I understand:		Signature of	Bidder			
Utilization specifications and est in the prospectus which is availa			me (Please Print or			8
Department.		Phone Numl	oer (include area code)	)		
A copy of the standard timber sa entered into is available upon re		Email Addre	ess			

## Headquarters Pines – Tract No. 6-23 Northern Unit Kettle Moraine State Forest

**Legal Descriptions:** T13N R19E Section 11

NESW, NWSE, SESW, SWSE

Town of Auburn, Fond du Lac County, WI

56 Acres



## Forester Contact Information: Tom Vanden Elzen -DNR Forester

Cell Primary: (920) 312-6128

Email: <u>Thomas.Vandenelzen@Wisconsin.gov</u>

### **Volume Estimates:**

Pulp / Bolts					
<u>Species</u> <u>Tons</u>					
Red Pine	1650				
White Pine	20				
TOTAL TONS	1670				

Contract Ending Date: December 31, 2026 Sale Method: Mill Scale Minimum Bid Value: \$17,487.00

Utilization Standards: 4" top Biomass Harvesting: Not Allowed

## **Operational Considerations:**

- 1) Harvesting operations allowed on dry or frozen ground conditions between August 1 and March 1.
- 2) No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- 3) Recreational Trails: Lake to Lake trail and Tamarack Trail
  - a. Purchaser can cross trails perpendicularly at limited locations approved by the DNR forester and/or parallel trail.
  - b. All trails used shall be restored to "pre-harvest conditions" daily and/or prior to sale closeout to the satisfaction of administrating DNR Forester and DNR Property Manager.
  - c. All slash will be removed daily from trail surfaces and within 15' of recreational trail and Headquarters Road edges.
  - d. Warning signage along the recreational trails shall be provided by the logging contractor.
- 4) Heterobasidion Root Disease (HRD) Treatment. This sale requires the Purchaser to complete HRD preventive treatment 4/1-11/30. Treatment must be performed by a Certified Pesticide Applicator. Treatment involves treating all fresh-cut stumps of conifers of merchantable size by applying either CELLU-TREAT (disodium octaborate tetrahydrate) or Rotstop C (*Phlebiopsis gigantea*). Treatment shall be made as soon as possible and no later than one day after harvest. A dye product shall be added to liquid solutions for inspection purposes. The cost of this application can vary based on application method and harvest conditions but should be considered when submitting bids on these timber sales.
- 5) Whole tree skidding is not permitted.
- 6) All slash must be pulled back within the timber sale area immediately.



Headquarters Pines – Tract No. 6-23
Northern Unit Kettle Moraine State Forest

**Legal Descriptions:** T13N R19E Section 11

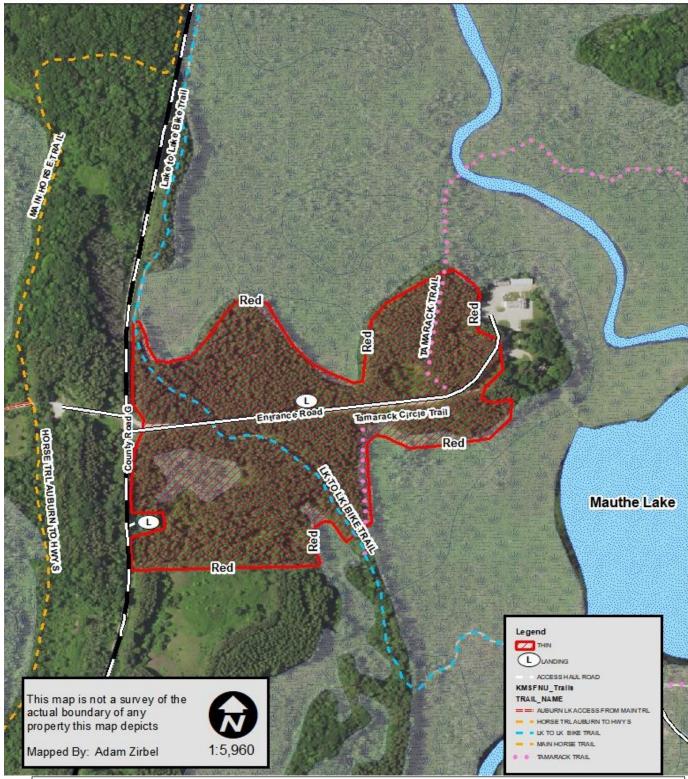
NESW, NWSE, SESW, SWSE

Town of Auburn, Fond du Lac County, WI

**56 Acres** 

Forester Contact Information: Tom Vanden Elzen -DNR Forester Cell Primary: (920) 312-6128

Email: Thomas.Vandenelzen@Wisconsin.gov





Harvest all trees marked with orange paint.

**Note:** In order to iiii and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources <u>dnr.wi.gov</u>

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mand complete and submit this form. Persona may be provided to requesters as require	I information colle	cted will be u	sed for progra	am administration and		Date	
Bidder Name	74 1 1 1 1 1 1 1			VIII - 1000 - 10	I.		
Street Address			City			State	ZIP Code
Property Name (if any)  Kettle Moraine State Forest - Northern Unit Headquart						Tract N	lumber 6-23
Date and Hour of Bid Opening		<u> </u>		Minimum Acceptab	e Bid (opt	ional)	
Thursday, Nov. 16th, 2023 @ 2:0	00 PM - Plym	outh Servi	ce Center		\$17,48	37.00	
Species-All bids including Lump Sum bids must be by species	Utilization Spe (4 inch/Whole		Estimated Volume	Volume Units (tons/cords/mbf)	Price I Per U		Total Bid Value on Estimated Volume
Red Pine	4 inch	ies	1,650	tons			
White Pine	4 inch	nes	20	tons			
							***************************************
Annual Marian							
					A STATE OF THE STA		
					***************************************		
Belleville (Paris Control of Cont							
		The awar	d shall be ba	sed on this TOTAL E	BID AMOL	JNT:	
Performance Bond Will be in	the form of: (sele	ect one)		· · · · · · · · · · · · · · · · · · ·			
O Pers	onal Check			Assurance Bond			
Certi	fied Check/Mone	ey Order		Certificate of Depo	osit		
○ Irrev	ocable Letter of	Credit		Assignment of Sa	vings Acc	ount	
I understand that any or all bids may performance and ability to complete the bid opening to submit an accexecute it or work under it, I will I Failure to forfeit the 10% penalty withe event the highest bidder can no	e contracts. I also eptable perform be required to fo Il result in being	o understan nance bond. orfeit to the considered in	d that if I am I also under Department neligible to bi	n the winning bidde rstand that if I am a an amount equal to d on any state timbe	r, I have 6 warded to 10% of r sales fo	6 week he con my tota r a two-	s from the date of tract and fail to al bid amount. year duration. In
By checking this box, I certify that	t I hold a Wiscon	sin Master L	ogger Certific	cation.			
Notice: I understand:			Signature of	Bidder			
Utilization specifications and esti in the prospectus which is availa Department.			Bidder's Name (Please Print or Type)  Phone Number (include area code)				
A copy of the standard timber sales contract which must be entered into is available upon request from the Department.							

## Auburn Ashford Hardwoods – Tract No. 7-23 Northern Unit Kettle Moraine State Forest

Legal Descriptions: T13N R19E Section 26

NWSE, SWSE

Town of Auburn, Fond du Lac County, WI

39 Acres

## **Volume Estimates:**



# **Forester Contact Information: Tom Vanden Elzen** -DNR Forester

Cell Primary: (920) 312-6128 Email: Thomas.Vandenelzen@Wisconsin.gov

<u>Species</u>	<u>Tons</u>	MBF
*Mixed Hardwoods	250	-
**Oak	405	-
Aspen	20	-
Black Cherry	-	8.000
White Oak	-	8.000
Soft Maple	-	4.000
Basswood	-	3.000
***Mixed Hardwoods	-	3.000
Red Oak	-	3.000
TOTAL TONS and MBF	675 Tons	29.00 MBF

<sup>\*</sup>MX Hardwoods includes approximately 70 percent maple, 10 percent basswood and 20 percent elm.

Contract Ending Date: December 31, 2026 Sale Method: Mill Scale Minimum Bid Value: \$4360.50

Utilization Standards: 4" top

## **Operational Considerations:**

- 1. Harvesting operations allowed on dry or frozen ground conditions between August 21 and March 1.
- 2. No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- 3. Timber mats will need to be installed and then removed by the contractor to cross an intermittent stream that runs through the sale area. WI DNR will apply for the stream crossing permit.
- 4. All slash is to be lopped and scattered evenly with a maximum allowable slash height of 3 feet
- 5. All slash will be removed daily from trail surfaces and within 15' of trail edge.
- 6. Contractor is responsible for posting warning signage along the trail along the east side of the sale.
- 7. Trail along east side of sale area cannot be used for harvesting operations.

<sup>\*\*</sup>Oak includes approximately 90 percent red and white oak and 10 percent hickory.

<sup>\*\*\*</sup>Mixed Hardwood logs includes approximately 70 percent hard maple, 25 percent hickory, and 5 percent elm.

## Auburn Ashford Hardwoods – Tract No. 7-23 Northern Unit Kettle Moraine State Forest

Legal Descriptions: T13N R19E Section 26

NWSE, SWSE

Town of Auburn, Fond du Lac County, WI

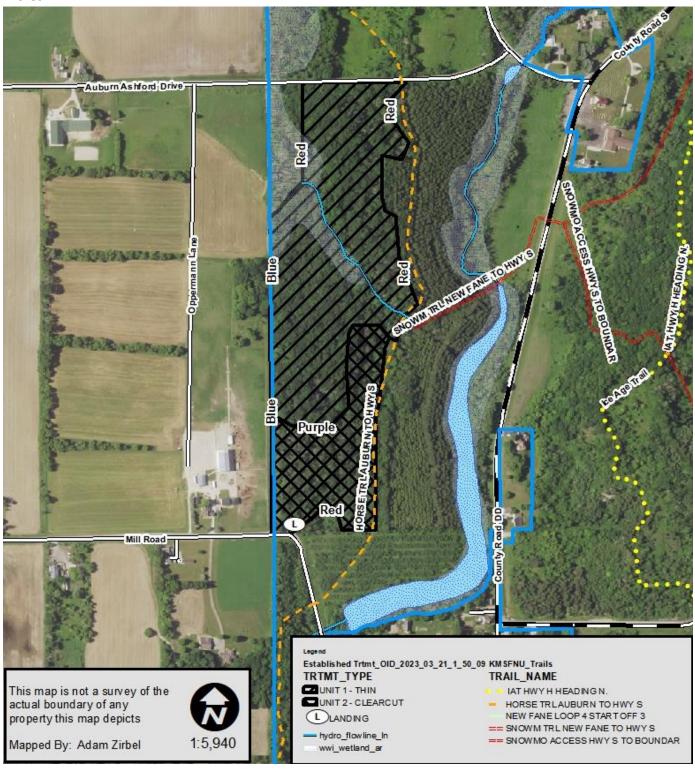
39 Acres



## Forester Contact Information: Tom Vanden Elzen -DNR Forester

Cell Primary: (920) 312-6128

Email: <u>Thomas.Vandenelzen@Wisconsin.gov</u>





<u>Unit 1</u> –Thin (33 acres) - Harvest all trees marked with ORANGE paint, all merchantable ash and box elder (unmarked) within RED and BLUE paint boundaries.



<u>Unit 2</u> - Clearcut (6 acres) — Harvest all trees over 2" diameter except oak and hickory within PURPLE paint boundaries.

**Note:** In order to iiii and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mand complete and submit this form. Personal may be provided to requesters as require	I information collected will be	used for progra	am administration and		Date	
Bidder Name					I	
Street Address		City			State	ZIP Code
Property Name (if any) Northern Unit Kettle Moraine Sta	Timber Sal te Forest Auburn A	e Name shford Hard	woods		Tract N	Number 7-23
Date and Hour of Bid Opening			Minimum Acceptab	le Bid (op	tional)	
Thursday, Nov. 16th, 2023 @ 2:0	00 PM - Plymouth Serv	ice Center		\$4,36	60.50	
Species-All bids including Lump Sum bids must be by species	Utilization Specifications (4 inch/Whole Tree/Logs)	Estimated Volume	Volume Units (tons/cords/mbf)	Price Per U		Total Bid Value on Estimated Volume
Mixed Hardwoods	4 Inch	250	Tons			
Oak	4 Inch	405	Tons			
Aspen	4 Inch	20	Tons			
Black Cherry	10 Inch	8	MBF			
White Oak	10 Inch	8	MBF			
Soft Maple	10 Inch	4	MBF			
Basswood	10 Inch	3	MBF			
Mixed Hardwoods	10 Inch	3	MBF			
Red Oak	10 Inch	3	MBF			
	The awa	rd shall be bas	sed on this TOTAL E	BID AMO	UNT:	
Performance Bond Will be in	the form of: (select one)					
O Pers	onal Check		Assurance Bond			
○ Certi	fied Check/Money Order		Certificate of Dep	osit		
○ Irreve	ocable Letter of Credit		Assignment of Sa	vings Acc	count	
I understand that any or all bids may performance and ability to complete the bid opening to submit an acceexecute it or work under it, I will be Failure to forfeit the 10% penalty will the event the highest bidder can not By checking this box, I certify that	contracts. I also understant eptable performance bond be required to forfeit to the Il result in being considered t or will not sign the contract	nd that if I am I. I also under Department ineligible to bi , the award m	the winning bidderstand that if I am a an amount equal to d on any state timbe ay be made to the n	r, I have warded o 10% of r sales fo	6 weel the cor my to or a two	ks from the date of ntract and fail to tal bid amount. -year duration. In
		Signature of	Bidder		***************************************	
Notice: I understand:					***************************************	
Utilization specifications and esti in the prospectus which is availa Department.	Bidder's Name (Please Print or Type)  Phone Number (include area code)					
A copy of the standard timber sa entered into is available upon re		Email Addre				

Half Pint Conifer - Tract #: 8-23 Kettle Moraine State Forest - Northern Unit

Legal Descriptions: SWNW, NWSW, SENE, SESE -

Section 2; NESE - Section 3 - T12N R19E

Kewaskum Township, Washington County, WI



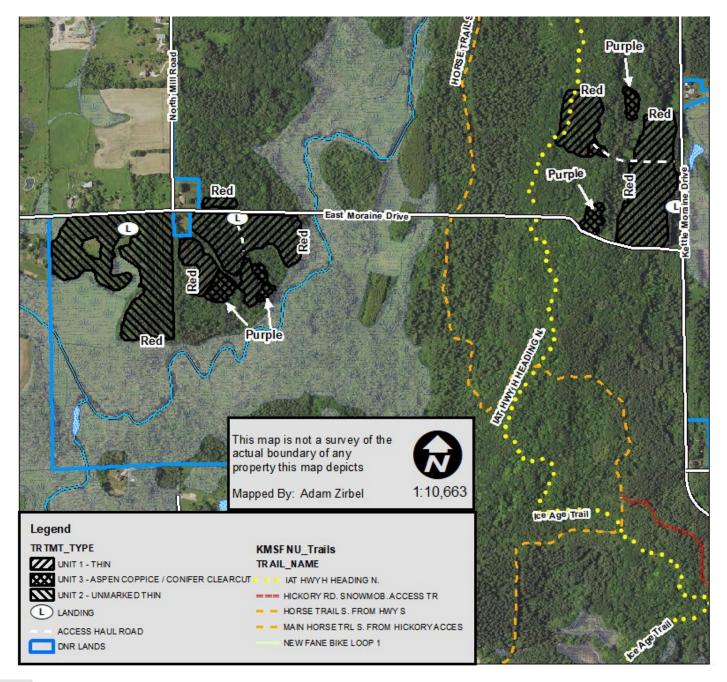
#### **Forester Contact Information:**

Adam Zirbel

Cell Primary: (920) 400-0164

Email: Adam.Zirbel@Wisconsin.gov

## 65 acres





Unit 1 - Thin (37 acres) - Harvest all merchantable ash and all trees marked with ORANGE paint within RED paint boundary.



<u>Unit 2</u> – Unmarked Thin (23 acres) - Thin the conifer component by removing 1/3 of the conifers in the intermediate / overtopped crown classes utilizing oak rows for operational access. When 3 or more surviving oaks are present in row or grouping, remove immediately adjacent conifer row to facilitate equipment operation.



Unit 3 - Aspen Coppice / Spruce Clearcut (5 acres) - Harvest all trees over 2" diameter within PURPLE paint boundaries. Reserve all trees marked with LIGHT GREEN paint (only in Spruce Clearcut).

Half Pint Conifer - Tract #: 8-23

**Kettle Moraine State Forest – Northern Unit** 

Legal Descriptions: SWNW, NWSW, SENE, SESE -

Section 2; NESE — Section 3 - T12N R19E Kewaskum Township, Washington County, WI

65 acres



#### **Forester Contact Information:**

Adam Zirbel

Cell Primary: (920) 400-0164

Email: Adam.Zirbel@Wisconsin.gov

#### **Volume Estimates:**

Pulp / Bolts					
<u>Species</u>	<u>Tons</u>				
White Pine	925				
Spruce	330				
Red Pine	320				
Aspen	260				
MX Hardwood	90				
TOTAL TONS	1,925 TONS				

Contract Ending Date: December 31st, 2026 Sale Method: Mill Scale Minimum Bid Value: \$ 15,347.50

**Utilization Standards:** 4" top, Ash Utilization Optional

## **Operational Considerations:**

- 1. Harvest restricted to dry or frozen soil conditions between **August 20**<sup>th</sup> and **April 15**<sup>th</sup>.
- 2. No harvesting during gun deer opening weekend and a period starting Thanksgiving through the close of the 9-day traditional gun deer season.
- **3.** Cutting and Utilization of Ash is required within 75 feet of all recreational trails. Cutting / Utilization of <u>Ash is</u> optional for all other areas, Ash will be tallied and invoiced as Mixed Hardwood products when utilized.
- 4. All pine products cut between April 1<sup>st</sup> and September 1<sup>st</sup> must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before April 15<sup>th</sup>.
- 5. Recreational Trails: *Ice Age Trail* 
  - a. Can only be crossed perpendicularly at limited locations (See map for proposed Access Haul Road locations). No linear skidding on either trail.
  - b. All slash will be removed daily from trail surfaces
  - c. Warning signage required during use.

<u>Conversion Factors / Scaling:</u> The following weight conversion will be used in the conversion of weight scale to cords or cords to weight scale. Factors for mixed hardwood and oak cordwood were developed by weighted average of cruise estimates based on species volume distribution.

## CORDWOOD WEIGHT CONVERSION FACTORS (POUNDS PER CORD)

<u>Species</u>	Weight (lbs.)	Weight (Tons)
White Pine	4200	2.100
Spruce	4000	2.000
Red Pine	4500	2.250
Aspen	4500	2.250
MX Hardwood	4800	2.400

Conversion of MBF (thousand board feet) to cords or cords to MBF shall be 2.20 cords per MBF for <u>hardwoods</u>. The Scribner Decimal C Log Rule shall be used for scaling logs.

**Note:** In order to fill and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mano complete and submit this form. Persona may be provided to requesters as requir	I information colle	ected will be u	used for progra	am administration and	s.].	Date	
Bidder Name				· · · · · · · · · · · · · · · · · · ·		<u> </u>	
Street Address			City			State	ZIP Code
Property Name (if any)  Kettle Moraine State Forest - Northern Unit  Half Pin						Tract N	Number 8-23
Date and Hour of Bid Opening				Minimum Acceptabl	e Bid (op	tional)	
Thursday, Nov. 16th, 2023 @ 2:0	0 PM - Plymoi	uth Service	Center		\$15,3	47.50	
Species-All bids including Lump Sum bids must be by species	Utilization Spe (4 inch/Whole		Estimated Volume	Volume Units (tons/cords/mbf)	Price Per U		Total Bid Value on Estimated Volume
White Pine	4"		925	Tons			
Spruce	. 4"		330	Tons			
Red Pine ·	4"		320	Tons			
Aspen	4"		260	Tons			
MX Hardwoods	4"		90	Tons			
		The awar	d shall be ba	sed on this TOTAL B	ID AMO	JNT:	
Performance Bond Will be in	the form of: (sele	ect one)					
_	onal Check	,		) Assurance Bond			
Certi	fied Check/Mone	ey Order		Certificate of Depo	sit		
	ocable Letter of	•		Assignment of Sav		count	
I understand that any or all bids may performance and ability to complete the bid opening to submit an acceexecute it or work under it, I will be Failure to forfeit the 10% penalty will the event the highest bidder can not By checking this box, I certify that	contracts. I also eptable perform be required to fo Il result in being t or will not sign	o understan nance bond. orfeit to the considered i the contract,	d that if I am I also under Department neligible to bithe award m	the winning bidden rstand that if I am a an amount equal to d on any state timber ay be made to the ne	, I have warded to 10% of sales fo	6 week the cor my tot r a two	is from the date of atract and fail to al bid amount. year duration. In
				•			
Notice: I understand:			Signature of	Bidder			
Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.		Bidder's Name (Please Print or Type)  Phone Number (include area code)					
A copy of the standard timber sa entered into is available upon red			Email Addre	ess			

Deerview Sale - Tract #: 1-22 Brillion Wildlife Area: 821

Legal Descriptions: T20N R20E Sections 27, 28, & 34

Town of Brillion, T19N R20E Section 3 Town of Rantoul, Calumet County, WI

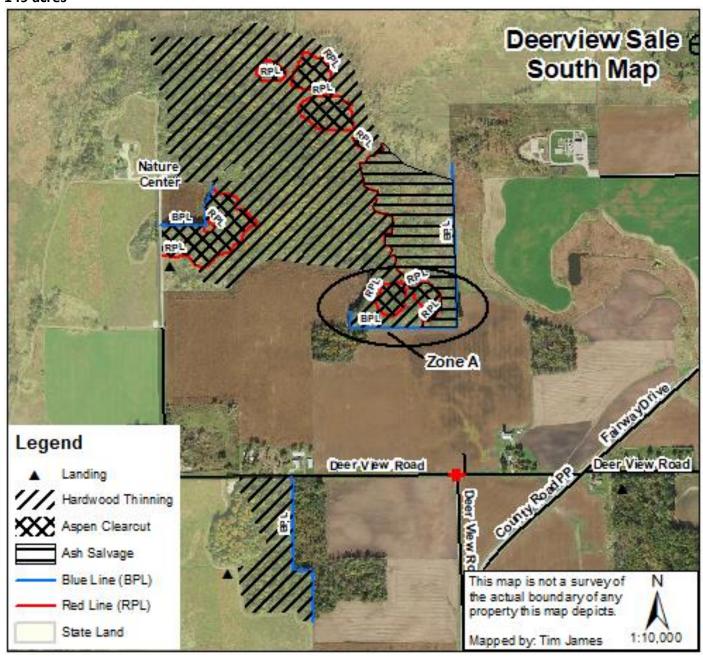
149 acres



## Forester Contact Information:

**Tim James** -DNR Forester Appleton DNR Office Cell Primary: (715) 701-8018

Email: <u>Timothy.James@Wisconsin.gov</u>





<u>Unit 1 – Hardwood Selection Thin</u> – (91 acres) Cut all and only those trees marked with ORANGE paint, within BLUE (private lands) boundaries.



<u>Unit 2 – Aspen Clearcut Harvest</u> – (15 acres) Cut all stems greater than 1" except blue marked trees within RED paint boundaries.



<u>Unit 3 – Ash Salvage Harvest</u> – (16 acres) Cut all ash greater than 6" diameter, within RED and BLUE (private lands) boundaries. Minimum 5 snags per acre must be left.



<u>Unit 4 – Aspen Ash Harvest</u> – (27 acres) Cut all merchantable aspen, ash, and trees marked with ORANGE paint, within BLUE (private lands) boundaries

Deerview Sale - Tract #: 1-22 Brillion Wildlife Area: 821

Legal Descriptions: T20N R20E Sections 27, 28, & 34

Town of Brillion, T19N R20E Section 3 Town of Rantoul, Calumet County, WI

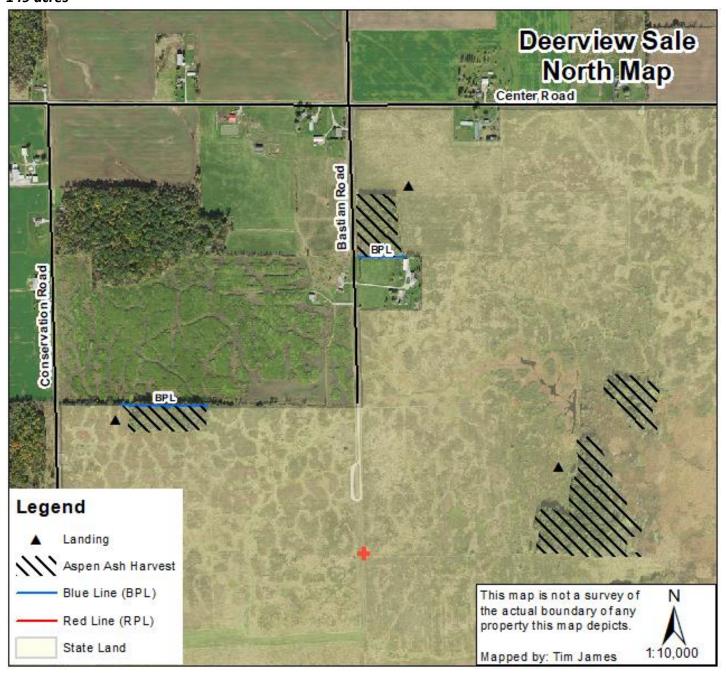


Forester Contact Information: Tim James - DNR Forester

Appleton DNR Office Cell Primary: (715) 701-8018

Email: Timothy.James@Wisconsin.gov

#### 149 acres





<u>Unit 1 – Hardwood Selection Thin</u> – (91 acres) Cut all and only those trees marked with ORANGE paint, within BLUE (private lands) boundaries.



<u>Unit 2 – Aspen Clearcut Harvest</u> – (15 acres) Cut all stems greater than 1" except blue marked trees within RED paint boundaries.



<u>Unit 3 – Ash Salvage Harvest</u> – (16 acres) Cut all ash greater than 6" diameter, within RED and BLUE (private lands) boundaries. Minimum 5 snags per acre must be left.



<u>Unit 4 – Aspen Ash Harvest</u> – (27 acres) Cut all merchantable aspen, ash, and trees marked with ORANGE paint, within BLUE (private lands) boundaries

Deerview Sale - Tract #: 1-22 Brillion Wildlife Area: 821

Legal Descriptions: T20N R20E Sections 27, 28, & 34

Town of Brillion, T19N R20E Section 3 Town of Rantoul, Calumet County, WI

149 acres



Forester Contact Information: Tim James -DNR Forester Appleton DNR Office

Cell Primary: (715) 701-8018

Email: <u>Timothy.James@Wisconsin.gov</u>

#### **Volume Estimates:**

Sawti	mber	Pulp			
<u>Species</u>	<u>MBF</u>	<u>Species</u>	<u>Tons</u>		
Ash	70	MX Hardwood**	1850		
MX Hardwood*	35	Basswood	165		
Oak***	15	Oak****	190		
		Aspen++	900		
TOTAL MBF	120	TOTAL TONS 3115			

<sup>\*</sup>Mixed Hardwood Sawtimber includes approximately 53% basswood, 37% soft maple, 10% hickory.

<u>Contract Ending Date:</u> June 30<sup>th</sup>, 2026 <u>Sale Method:</u> Mill Scale Sale <u>Minimum Bid Value:</u> \$ 11,915.50

**Utilization Standards:** 4" top **Biomass Harvesting:** Not Allowed

## **Operational Considerations:**

- Logging operations can occur during dry or frozen soil conditions between August 1<sup>st</sup> and March 15<sup>th</sup>
  - 72% of the area can be cut with dry and/or frozen ground conditions
  - 28% of the area needs frozen ground conditions to protect endangered resource
- 2) This sale has been zoned to prevent the spread of garlic mustard. Zone A must be cut last, or with 18+" accumulated snow, or all at one time and equipment must be cleaned after zone is completed.
- 3) Aspen must be cut no matter if its being skid and hauled or left in the woods.
- 4) Access will be off Deer View Rd and Bastian Rd, across state land. Landings have been located in upland areas.
- 5) Emerald Ash Borer (EAB) is infesting this sale. Most of the ash trees are living.
- 6) Columbian timber beetle is also likely present and affects timber quality of silver maple, however, it does not affect tree health.

<u>Conversion Factors / Scaling:</u> The following weight conversion will be used in the conversion of weight scale to cords or cords to weight scale. Factors for mixed hardwood and oak cordwood were developed by weighted average of cruise estimates based on species volume distribution.

## CORDWOOD WEIGHT CONVERSION FACTORS POUNDS PER CORD

Species	Weight (lbs.)	Weight (Tons)
Basswood	3850	1.925
Mixed Hardwood	4800	2.400
Oak	5600	2.800
Aspen	4500	2.250

Conversion of MBF (thousand board feet) to cords or cords to MBF shall be 2.20 cords per MBF for hardwoods. The Scribner Decimal C Log Rule shall be used for scaling logs.

<sup>\*\*</sup>Mixed Hardwood Pulp/Bolts includes approximately 78% ash, 9% hard maple, 6% soft maple, 4% birch, hickory, elm, & beech.

<sup>\*\*\*</sup>Oak Sawtimber includes approximately 68% red oak, and 32% white oak group.

<sup>\*\*\*\*</sup>Oak Pulp/Bolts includes approximately red oak 49%, bur oak 29%, and white oak 22%.

<sup>++</sup>Contractor has the option to skid and haul aspen or lop and leave in the woods. 30 Tons will be listed on the bid form.

Note: In order to fill and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

Notice: Completion of this form is mandatory. The Department will not recognize your bid unless you complete and submit this form. Personal information collected will be used for program administration and may be provided to requesters as required by Wisconsin's Public Records law [ss. 19.31-19.39, Wis. Stats.].					Date	Date		
Bidder Name		<u> </u>						
Street Address		City			State	ZIP Code		
Property Name (if any) Brillion Wildlife Area	Timber Sale Deer View				Tract Number 1-22			
Date and Hour of Bid Opening			Minimum Acceptabl	e Bid (op	tional)			
Thursday, Nov. 16th, 2023 @ 2:00	0 PM - Plymouth Service	Center		\$11,9	15.50			
Species-All bids including Lump Sum bids must be by species	Utilization Specifications (4 inch/Whole Tree/Logs)	Estimated Volume	Volume Units (tons/cords/mbf)	Price Per U		Total Bid Value on Estimated Volume		
Ash	Logs 10"+	70	MBF					
Mixed Hardwood	Logs 10"+	35	MBF					
Oak	Logs 10"+	15	MBF					
Basswood	Pulp 4"+	165	Tons					
Mixed Hardwood	Pulp 4"+	1,850	Tons					
Oak	Pulp 4"+	190	Tons					
Aspen	Pulp 4"+	900	Tons			,		
Mixed Hardwood	Fuelwood	10	Cords					
	The awar	d shall be ba	sed on this TOTAL E	ID AMO	UNT:			
Darfamana Band				· · · · · · · · · · · · · · · · · · ·				
	the form of: (select one) onal Check	(	Assurance Bond					
	fied Check/Money Order		Certificate of Dep	neit				
<b>O</b>	•		-		count			
) irrev	ocable Letter of Credit		Assignment of Sa	virigs Ac	Count			
I understand that any or all bids may performance and ability to complete the bid opening to submit an acceexecute it or work under it, I will be a failure to forfeit the 10% penalty with the event the highest bidder can no	e contracts. I also understar eptable performance bond be required to forfeit to the Il result in being considered i t or will not sign the contract	nd that if I an I also unde Department Ineligible to b I the award m	n the winning bidde rstand that if I am a t an amount equal t id on any state timbe nay be made to the n	r, I have warded o 10% of r sales fo	the confirmation to the the confirmation to the	ks from the date of ntract and fail to tal bid amount. b-year duration. In		
By checking this box, I certify that	t i noid a vvisconsin iviaster i	_ogger Ceππ	cation.		,			
Notice: I understand:		Signature o	f Bidder					
Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.			Bidder's Name (Please Print or Type)  Phone Number (include area code)					
A copy of the standard timber sa entered into is available upon re		Email Address						

Irish Salvage Sale - Tract #: 1-23 Brillion Wildlife Area: 821

Legal Descriptions: T20N R20E Sections 30, 31, & 32

Town of Brillion, Calumet County, WI

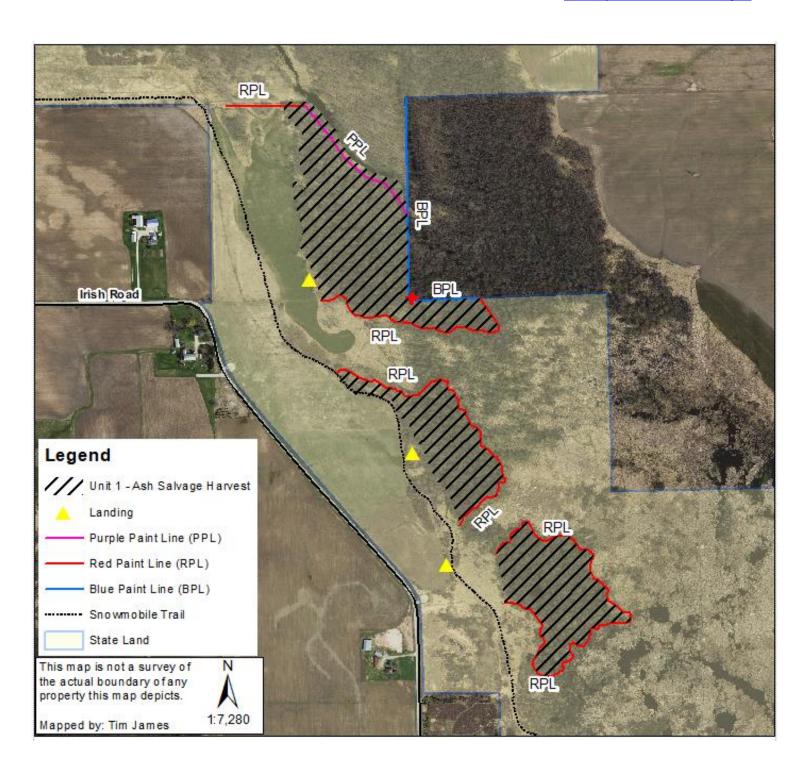
40 acres



Forester Contact Information: Tim James -DNR Forester

Appleton DNR Office Cell Primary: (715) 701-8018

Email: <u>Timothy.James@Wisconsin.gov</u>





<u>Unit 1 – Ash Salvage Harvest</u> – (40 acres) Cut all ash greater than 6" diameter at breast height (DBH), within RED and BLUE (private lands) boundaries. Minimum 5 snags per acre must be left.

Irish Salvage Sale - Tract #: 1-23 Brillion Wildlife Area: 821

Legal Descriptions: T20N R20E Sections 30, 31, & 32

Town of Brillion, Calumet County, WI

40 acres



Forester Contact Information: Tim James -DNR Forester

Appleton DNR Office Cell Primary: (715) 701-8018

Email: Timothy.James@Wisconsin.gov

### **Volume Estimates:**

Sawti	mber	Pulp			
<u>Species</u>	<u>MBF</u>	<u>Species</u> <u>Tons</u>			
Ash	20	Ash	800		
TOTAL MBF	20	TOTAL TONS	800		

Contract Ending Date: June 30<sup>th</sup>, 2026 Sale Method: Mill Scale Sale Minimum Bid Value: \$ 1,624.00

<u>Utilization Standards</u>: 4" top <u>Biomass Harvesting</u>: Not Allowed

## **Operational Considerations:**

- 1) Logging operations can occur during dry or frozen soil conditions between **December 15**<sup>th</sup> and **March 15**<sup>th</sup>.
- Access will be off Irish Rd, across state land grass fields. Landings have been located in upland areas near the edge of the cutting area.
- 3) All designated trees 6" and greater will be felled. The utilization standard is 4" diameter.
- 4) No logging equipment across purple paint line (PPL). Logging equipment my reach across PPL to harvest ash.
- Logging contractor has the option to cut standing dead soft maple for fuel wood (260 cords estimated). A minimum of 5 snags per acre must be left.
- **6)** Emerald Ash Borer (EAB) is infesting this sale. Most of the ash trees are living.
- 7) Snowmobile trail cannot be used as haul road, skid trail, or landing.
- 8) Snowmobile trail can be crossed by logging equipment
- 9) If logging operations occur at the same time the snowmobile trail is open. Logging contractor will post "Logging Ahead" signs from both directions of the snowmobile trail.

<u>Conversion Factors / Scaling:</u> The following weight conversion will be used in the conversion of weight scale to cords or cords to weight scale. Factors for mixed hardwood and oak cordwood were developed by weighted average of cruise estimates based on species volume distribution.

## CORDWOOD WEIGHT CONVERSION FACTORS POUNDS PER CORD

Species	Weight (lbs.)	Weight (Tons)
Ash	4600	2.300

Conversion of MBF (thousand board feet) to cords or cords to MBF shall be 2.20 cords per MBF for hardwoods. The Scribner Decimal C Log Rule shall be used for scaling logs.

**Note:** In order to iiii and save this form electronically, it must be opened using Adobe Reader of Acrobat sonware. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

complete and submit this form. Personal information collected will be used for program administration and may be provided to requesters as required by Wisconsin's Public Records law [ss. 19.31-19.39, Wis. Stats.].			Date			
Bidder Name			***			
Street Address		City			State	ZIP Code
Property Name (if any)  Brillion Wildlife Area  Timber Sale I  Irish Salvag					Tract Number 1-23	
Date and Hour of Bid Opening			Minimum Acceptabl	e Bid (op	tional)	
Thursday, Nov. 16th, 2023 @ 2:0	0 PM - Plymouth Service	Center \$1,624.00				
Species-All bids including Lump Sum bids must be by species	Utilization Specifications (4 inch/Whole Tree/Logs)	Estimated Volume	Volume Units (tons/cords/mbf)			Total Bid Value on Estimated Volume
Ash	Logs 10"+	20	MBF			
Ash	Pulp 4"+	800	Tons			
Mixed Hardwood	Fuelwood	10	Cords			
		:				
,					-	
		:				
	The awar	d shall be ba	sed on this TOTAL E	BID AMOU	UNT:	
Performance Bond Will be in	the form of: (select one)					
O Pers	onal Check		Assurance Bond			
○ Certi	fied Check/Money Order		Certificate of Depo	osit		
○ Irrev	ocable Letter of Credit		Assignment of Sa	vings Ac	count	
I understand that any or all bids mat performance and ability to complete the bid opening to submit an accexecute it or work under it, I will Failure to forfeit the 10% penalty with event the highest bidder can no	e contracts. I also understar eptable performance bond be required to forfeit to the Il result in being considered i t or will not sign the contract	nd that if I am I also unde Department neligible to bi the award m	n the winning bidde rstand that if I am a an amount equal to d on any state timbe ay be made to the n	r, I have warded o 10% of r sales fo	6 week the con my tot or a two-	is from the date of itract and fail to al bid amount. year duration. In
By checking this box, I certify that	t I hold a Wisconsin Master I					
Notice: I understand:		Signature of	Bidder			
Utilization specifications and est in the prospectus which is availad Department.	Bidder's Name (Please Print or Type)  Phone Number (include area code)					
A copy of the standard timber sa entered into is available upon re						

Church Ash Sale - Tract #: 2-23 Brillion Wildlife Area: 821

Legal Descriptions: T20N R20E Sections 29 & 30

Town of Brillion, Calumet County, WI

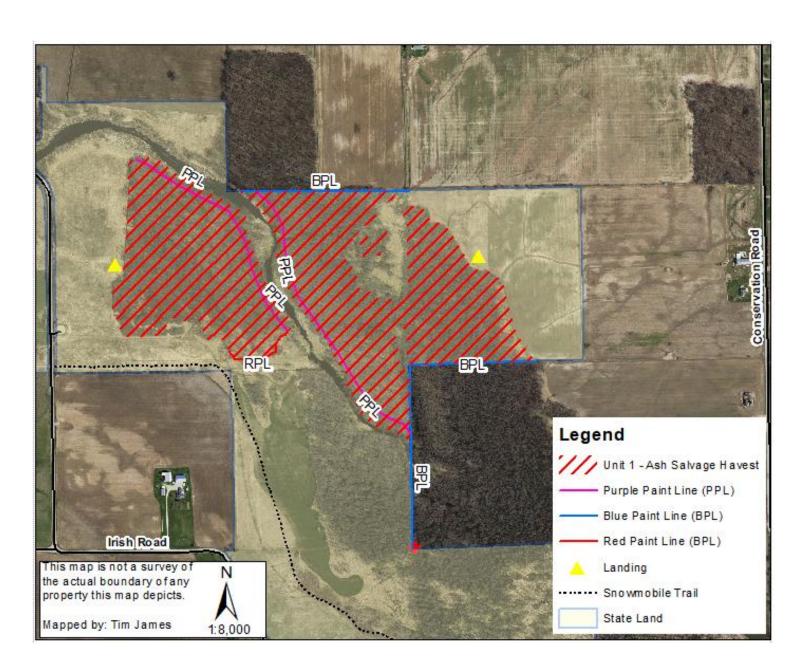
69 acres



Forester Contact Information:
Tim James -DNR Forester

Appleton DNR Office Cell Primary: (715) 701-8018

Email: <u>Timothy.James@Wisconsin.gov</u>





<u>Unit 1 – Ash Salvage Harvest</u> – (69 acres) Cut all ash greater than 6" diameter at breast height (DBH), within RED and BLUE (private lands) boundaries. Minimum 5 snags per acre must be left.

Church Ash Sale - Tract #: 2-23 Brillion Wildlife Area: 821

**Legal Descriptions:** T20N R20E Sections 29 & 30

Town of Brillion, Calumet County, WI

69 acres



Forester Contact Information: Tim James -DNR Forester Appleton DNR Office

Cell Primary: (715) 701-8018

Email: <u>Timothy.James@Wisconsin.gov</u>

### **Volume Estimates:**

Sawti	Sawtimber		lp	
<u>Species</u>	<u>MBF</u>	<u>Species</u> <u>Tons</u>		
Ash	85	Ash	2500	
TOTAL MBF	85	TOTAL TONS	2500	

Contract Ending Date: June 30<sup>th</sup>, 2026 Sale Method: Mill Scale Sale Minimum Bid Value: \$5,895.00

<u>Utilization Standards:</u> 4" top <u>Biomass Harvesting:</u> Not Allowed

## **Operational Considerations:**

- Logging operations can occur during dry or frozen soil conditions between November 1<sup>st</sup> and March 15<sup>th</sup>.
- 2) Logging contractor will need to secure private land access to harvest on the east side of the river.
- 3) Private landowner, Paul Berghuis, has been talked to and is open to allowing access.
- 4) Access will be off Irish Rd, across state land grass fields and off Conservation Road across private ag fields.
- 5) To prevent the spread of invasive species equipment must be clean and inspected before entering sale.
- Landings have been located in upland areas near the edge of the cutting area.
- 7) No logging equipment across purple paint line (PPL). Logging equipment my reach across PPL to harvest ash.
- 8) Emerald Ash Borer (EAB) is infesting this sale. Most of the ash trees are living.
- 9) All designated trees 6" and greater will be felled. The utilization standard is 4" diameter.
- **10)** Snowmobile trail cannot be used as haul road, skid trail, or landing.
- 11) If logging operations occur at the same time the snowmobile trail is open. Logging contractor will post "Logging Ahead" signs from both directions of the snowmobile trail.

<u>Conversion Factors / Scaling:</u> The following weight conversion will be used in the conversion of weight scale to cords or cords to weight scale. Factors for mixed hardwood and oak cordwood were developed by weighted average of cruise estimates based on species volume distribution.

# CORDWOOD WEIGHT CONVERSION FACTORS POUNDS PER CORD

Species	Weight (lbs.)	Weight (Tons)
Ash	4600	2.300

Conversion of MBF (thousand board feet) to cords or cords to MBF shall be 2.20 cords per MBF for hardwoods. The Scribner Decimal C Log Rule shall be used for scaling logs.

**Note:** In order to fill and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

## **Timber Sale Bid**

<b>Notice:</b> Completion of this form is mand complete and submit this form. Personal may be provided to requesters as required.	I information collect	ted will be u	sed for progra	am administration and	s.].	Date	
Bidder Name		,			*		
Street Address			City			State	ZIP Code
Property Name (if any) Brillion Wildlife Area	i	imber Sale Church				Tract Number 2-23	
Date and Hour of Bid Opening				Minimum Acceptab	e Bid (op	tional)	
Thursday, Nov. 16th, 2023 @ 2:0	0 PM - Plymout	h Service	Center		\$5,89	95.00	
Species-All bids including Lump Sum bids must be by species	Utilization Spec (4 inch/Whole Tr		Estimated Volume	Volume Units (tons/cords/mbf)	Price Bid Per Unit		Total Bid Value on Estimated Volume
Ash	Logs 11'	"+	85	MBF			
Ash	Pulp 4"	+	2,500	Tons	H .		
Mixed Hardwood	Fuelwoo	od	10	Cords			
			***************************************		5		×
							***
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			w				
[-		2	-				
		The awar	d shall be bas	sed on this TOTAL B	ID AMO	UNT:	
Performance Bond Will be in t	the form of: (selec	t one)					
O Perso	onal Check			Assurance Bond			
○ Certii	fied Check/Money	Order		Certificate of Depo	osit		
○ Irrevo	ocable Letter of Cr	edit		Assignment of Sa	vings Acc	count	
I understand that any or all bids may performance and ability to complete the bid opening to submit an acce execute it or work under it, I will be Failure to forfeit the 10% penalty will the event the highest bidder can not	contracts. I also operable performation to for larger to f	understan nce bond. feit to the onsidered in	d that if I am I also under Department neligible to bio	the winning bidde stand that if I am a an amount equal to d on any state timbe	r, I have warded to 10% of r sales fo	6 weel the cor my to or a two	ntract and fail to tal bid amount. -year duration. In
By checking this box, I certify that	l hold a Wisconsi	n Master L	ogger Certific	cation.			
Notice: I understand:			Signature of	Bidder		i i	
Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.		Bidder's Name (Please Print or Type)  Phone Number (include area code)					
A copy of the standard timber salentered into is available upon rec							

County Y Salvage Sale - Tract #: 1-23

Killsnake Wildlife Area: 834

Legal Descriptions: T19N R20E Sections 33 & 34

Town of Rantoul, T18N R20E Section 3 Town of Charlestown, Calumet County, WI

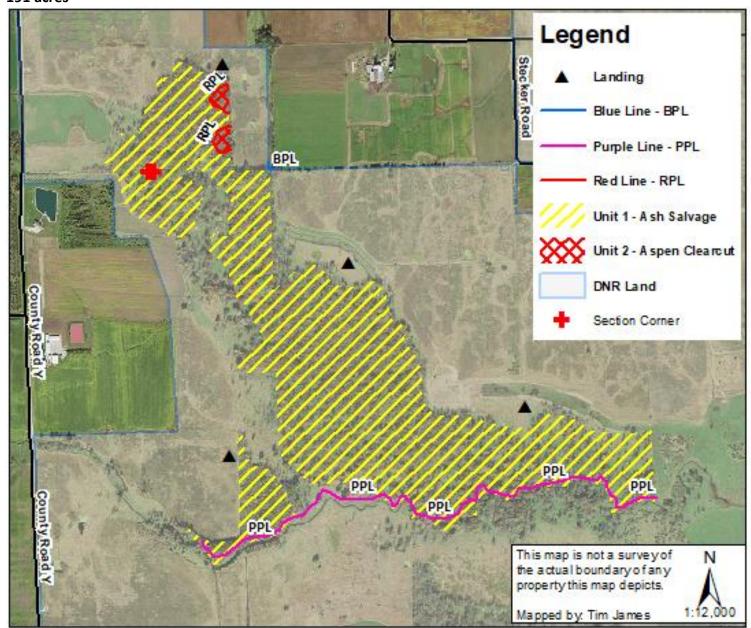


Forester Contact Information: Tim James -DNR Forester

> Appleton DNR Office Cell Primary: (715) 701-8018

Email: Timothy.James@Wisconsin.gov

#### 191 acres





<u>Unit 1 – Ash Salvage Harvest</u> – (189 acres) Cut all ash greater than 6" diameter, within BLUE (private lands) boundaries. Minimum 5 snags per acre must be left.



<u>Unit 2 – Aspen Clearcut Harvest</u> – (2 acres) Cut all stems greater than 1" except blue marked trees within RED paint boundaries.

County Y Salvage Sale - Tract #: 1-23

Killsnake Wildlife Area: 834

Legal Descriptions: T19N R20E Sections 33 & 34

Town of Rantoul, T18N R20E Section 3 Town of Charlestown, Calumet County, WI

191 acres



Forester Contact Information:
Tim James -DNR Forester
Appleton DNR Office

Cell Primary: (715) 701-8018

Email: <u>Timothy.James@Wisconsin.gov</u>

#### **Volume Estimates:**

Sawtimber		Pulp / Bolts			
<u>Species</u>	<u>MBF</u>	<u>Species</u> <u>Tons</u>			
MX Hardwood*	138	MX Hardwood**	3400		
		Aspen	30		
TOTAL MBF	138	TOTAL TONS 3430			

<sup>\*</sup>Mixed Hardwood Sawtimber includes approximately 98% ash

Contract Ending Date: June 30<sup>th</sup>, 2026 Sale Method: Mill Scale Sale Minimum Bid Value: \$ 9,690.00

**Utilization Standards:** 4" top **Biomass Harvesting:** Not Allowed

#### **Operational Considerations:**

- Logging operations can occur during dry or frozen soil conditions between December 1<sup>st</sup> and March 15<sup>th</sup>.
- 2) Access will be off Stecker Rd and County Y, across state land. Landings have been located in upland areas.
- Logging contractor has the option to cut standing dead soft maple for fuel wood (2,500 cords estimated). A minimum of 5 snags per acre must be left.
- 4) All designated trees 6" and greater will be felled. The utilization standard is 4" diameter.
- 5) Emerald Ash Borer (EAB) is heavily infesting this sale. 50% of the ash trees are living.
- 6) Logging contractor is required to fell aspen but has the option to not skid and haul aspen.
- 7) Columbian timber beetle is also likely present and affects timber quality of silver maple, however, it does not affect tree health.

<u>Conversion Factors / Scaling:</u> The following weight conversion will be used in the conversion of weight scale to cords or cords to weight scale. Factors for mixed hardwood and oak cordwood were developed by weighted average of cruise estimates based on species volume distribution.

## CORDWOOD WEIGHT CONVERSION FACTORS POUNDS PER CORD

Species	Weight (lbs.)	Weight (Tons)		
Mixed Hardwood	4500	2.250		
Aspen	4500	2.250		

Conversion of MBF (thousand board feet) to cords or cords to MBF shall be 2.20 cords per MBF for hardwoods. The Scribner Decimal C Log Rule shall be used for scaling logs.

<sup>\*\*</sup>Mixed Hardwood Pulp/Bolts includes approximately 97% ash

note: In order to fill and save this form electronically, it must be opened using Adobe Reader of Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources <u>dnr.wi.gov</u>

## **Timber Sale Bid**

Bidder Name						1	
Street Address		City	City			ZIP Code	
Property Name (if any)		imber Sale				Tract Number	
Killsnake Wildlife Area			Salvage Sale	Minimum Acceptabl	o Rid (or	tional)	1-23
Date and Hour of Bid Opening Thursday, Nov. 16th, 2023 @ 2:0	O DM Dlymouth	2 Sarvica		Millimum Acceptabl	9,69\$		
Species-All bids including Lump Sum bids must be by species	Utilization Speci (4 inch/Whole Tr	fications	Estimated Volume	Volume Units (tons/cords/mbf)	Price Per l	Bid	Total Bid Value on Estimated Volume
Mixed Hardwood	Logs 10"	'+	128	MBF			
Mixed Hardwood	Pulp 4"-	<del> </del>	3,400	Tons	•		
Mixed Hardwood	Fuelwoo	od	10	Cords			
,							
		The awar	d shall be bas	sed on this TOTAL B	ID AMO	UNT:	
Performance Bond Will be in	the form of: (selec	t one)					
O Pers	onal Check			Assurance Bond			
○ Cert	ified Check/Money	Order	. (	Certificate of Depo	osit		
○ Irrev	ocable Letter of Cr	edit		Assignment of Sa	vings Ac	count	
I understand that any or all bids mat performance and ability to complete the bid opening to submit an accexecute it or work under it, I will Failure to forfeit the 10% penalty with event the highest bidder can not	e contracts. I also to eptable performate be required to for ill result in being co	understan nce bond feit to the onsidered i	d that if I am I also under Department neligible to bi	ithe winning bidde rstand that if I am a an amount equal to d on any state timbe	r, I have warded o 10% o r sales f	6 wee the co f my to or a two	ks from the date o ntract and fail to tal bid amount. b-year duration. In
By checking this box, I certify that	ıt I hold a Wisconsi	in Master L	.ogger Certifi	cation.			
Notice: I understand:			Signature of	Bidder			
Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.		Bidder's Name (Please Print or Type)  Phone Number (include area code)					
A copy of the standard timber sales contract which must be entered into is available upon request from the Department.			Email Address				