



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #6842**

SCHEDULED SALE DATE AND TIME: **9:00 a.m. (local time) on February 19, 2021.**

LOCATION: **GRAYLING MGMT UNIT, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738.**

CONTACT NAME: Thomas Barnes

PHONE NUMBER: (989) 348-6371

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

Notice is hereby given that bids will be received by the Unit Manager, GRAYLING MANAGEMENT UNIT, for certain timber on the following described lands:

Wrap it up red pine (72-007-20) / T27N, R03W, SEC. 19, SESW.

T27N, R03W, SEC. 28, S1/2NW.

T27N, R03W, SEC. 29, SWSW.

T27N, R03W, SEC. 30, NENW,SWNW,SW,S1/2SE.

T27N, R03W, SEC. 31, NWNE.

Crawford County, Advertised Price \$130,986.80, 122.8 Acres, Hardwood, Red Pine.

SALE NOTE: Equine events/rides may occur on haul routes.

Per the Crawford County Road Commission (applies to Payment Units 6 and 7): The producer must haul south on Wilcox Bridge Rd to North Down. Utilize the old roads (see callout box on map) to avoid using River Park. Producer will either need to build up the approach to Wilcox and blend into road or haul out existing road leading into the snowmobile parking lot.

The use of timber mats is required to access Payment Unit 7. The mats shall cross the lowland stand that divides Payment Units 6 and 7.

There is an existing trail that connects Payment Unit 1 to the snowmobile trail. The producer will need to widen and brush this trail.

Oak wilt restrictions (with exceptions) in place for Payment Unit 1.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

## TIMBER SALE INFORMATION

Wrap it up red pine (72-007-20)

T27N, R03W, SEC. 19; T27N, R03W, SEC. 28; T27N, R03W, SEC. 29; T27N, R03W, SEC. 30; T27N, R03W, SEC. 31.  
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A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Bl/R/Hybrid Oak	32.1 MBF	\$ 144.00 / MBF
Jack Pine	7.9 MBF	\$ 21.00 / MBF
Red Maple	4.8 MBF	\$ 29.00 / MBF
Red Pine	881.6 MBF	\$ 88.00 / MBF
White Oak	5.7 MBF	\$ 41.00 / MBF
White Pine	23.1 MBF	\$ 31.00 / MBF
Pulpwood		
Black Spruce	2 Cords	\$ 12.55 / Cord
Jack Pine	60 Cords	\$ 12.70 / Cord
Mixed Aspen	54 Cords	\$ 14.10 / Cord
Mixed Hardwood	94 Cords	\$ 20.75 / Cord
Mixed Oak	254 Cords	\$ 17.70 / Cord
Red Pine	1,165 Cords	\$ 32.30 / Cord
White Pine	138 Cords	\$ 13.80 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 10.92 percent. There are an estimated 3,677 cords on this timber sale, plus or minus 401 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

### **BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of \$6,549.34 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 03/31/2023.

### **SALE STATISTICS**

#### **SALE VOLUMES**

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
290,448	3,677	10.92%	3,275	4,078

## VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
18	59,297	751	32.32%	508	993
20	39,468	500	15.97%	420	579
58	5,427	69	29.59%	48	89
59	21,401	271	40.40%	161	380
68	68,754	870	23.76%	664	1,077
69	38,133	483	24.57%	364	601
102	36,869	467	31.87%	318	615
118	21,101	267	27.24%	194	340
<b>TOTAL:</b>	<b>290,451</b>	<b>3,677</b>		<b>2,678</b>	<b>4,676</b>

## VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
18	18.6	3	18.6
20	31.3	4	31.3
58	10.8	5	10.8
59	14.1	5	14.1
68	18.4	6	18.4
69	12.6	7	12.6
102	9.3	1	9.3
118	7.7	2	7.7
<b>TOTAL:</b>	<b>122.8</b>		<b>122.8</b>

**DESCRIPTION OF TIMBER BY PU (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	BI/R/Hybrid Oak	Sawtimber	30.8	MBF	9.3	\$14,868.05
	Red Maple		0.9	MBF		
	Red Pine		47.3	MBF		
	White Oak		5.1	MBF		
	Mixed Aspen	Pulpwood	24	Cords		
	<i>B. T. Aspen</i>	<i>Sawtimber</i>	1.6	<i>MBF</i>		
	<i>B. T. Aspen</i>	<i>Pulpwood</i>	21	<i>Cords</i>		
	Mixed Hardwood		23	Cords		
	<i>Red Maple</i>		23	<i>Cords</i>		
	Mixed Oak		200	Cords		
	<i>BI/R/Hybrid Oak</i>		156	<i>Cords</i>		
	<i>White Oak</i>		44	<i>Cords</i>		
	Red Pine		52	Cords		
2	Red Pine	Sawtimber	78.4	MBF	7.7	\$10,452.20
	Red Pine	Pulpwood	110	Cords		
3	Jack Pine	Sawtimber	7.9	MBF	18.6	\$28,085.80
	Red Pine		198.7	MBF		
	Jack Pine	Pulpwood	23	Cords		
	Red Pine		314	Cords		
4	Red Pine	Sawtimber	135.8	MBF	31.3	\$18,819.20
	Jack Pine	Pulpwood	19	Cords		
	Mixed Hardwood		2	Cords		
	<i>Red Maple</i>		2	<i>Cords</i>		
	Mixed Oak		4	Cords		
	<i>Northern Pin Oak</i>		4	<i>Cords</i>		
	Red Pine		200	Cords		
	White Pine		4	Cords		
5	Red Maple	Sawtimber	3.9	MBF	24.9	\$7,118.75
	Red Pine		20.4	MBF		
	White Pine		16.8	MBF		
	Black Spruce	Pulpwood	2	Cords		
	Jack Pine		18	Cords		
	Mixed Aspen		30	Cords		
	<i>Quaking Aspen</i>		30	<i>Cords</i>		
	Mixed Hardwood		69	Cords		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		68	<i>Cords</i>		
	Mixed Oak		17	Cords		
	<i>Northern Pin Oak</i>	<i>Sawtimber</i>	1.7	<i>MBF</i>		
	<i>Northern Pin Oak</i>	<i>Pulpwood</i>	14	<i>Cords</i>		
	Red Pine		33	Cords		
	White Pine		88	Cords		
6	BI/R/Hybrid Oak	Sawtimber	1.3	MBF	18.4	\$33,560.30
	Red Pine		260.5	MBF		
	White Oak		0.6	MBF		
	White Pine		1.5	MBF		
	Mixed Oak	Pulpwood	29	Cords		
	<i>BI/R/Hybrid Oak</i>		20	<i>Cords</i>		
	<i>White Oak</i>		9	<i>Cords</i>		
	Red Pine		299	Cords		
	White Pine		15	Cords		
7	Red Pine	Sawtimber	140.5	MBF	12.6	\$18,082.50
	White Pine		4.8	MBF		
	Mixed Oak	Pulpwood	4	Cords		
	<i>BI/R/Hybrid Oak</i>		4	<i>Cords</i>		

DESCRIPTION OF TIMBER BY PU (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
7 con't	Red Pine	Pulpwood	157	Cords		
	White Pine		31	Cords		
TOTAL:			955.2	MBF		
TOTAL:			1,767	Cords		

## **Sale Specific Conditions & Requirements**

**Sale Name: Wrap it up red pine**

**Sale Number: 72-007-20 Seq#: 2**

### **1 - Sale Area**

#### **1.2 - Boundaries**

##### **1.2.1 - Painted boundaries (9/19)**

The sale boundary and Payment Unit boundaries are marked and identified by blue paint, red paint, recreational trails, and River Park Rd.

Exterior sale boundary lines against private property are marked with blue paint, except for Payment Unit 5 which is unmarked and designated by the snowmobile trail.

Exterior sale boundary lines against state are marked with red paint, except for the west boundaries of Payment Units 2 and 3, which are unpainted and designated by the snowmobile/ORV trail, and the south boundaries of Payment Units 6 and 7, which are unpainted and designated by River Park Dr.

There are two excluded ponds in Payment Unit 2 marked with red X's. Do not enter or allow timber to fall in the ponds.

The painted boundary trees are not included timber and are to be protected, with the exception of the south boundary of Payment Unit 4. The red painted row of trees along the south boundary are to be harvested. This is to avoid a fence-row effect along the north side of the trail.

### **2 - Timber Specifications**

#### **2.1 - Included Timber**

##### **2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)**

Within Payment Unit(s) 1-7, cut all trees that are two (2) inches or more at DBH, except do not cut white pine larger than 26" at DBH.

##### **2.1.15 - Hazard trees near roads (7/13)**

Cut and remove all standing dead trees within 70 feet of the cleared portion of River Park Rd (south boundary of Payment Units 6 and 7). These trees may be utilized or must be scattered back into the sale area. Spec 5.2.2.1 - Den Trees does not apply to this 70ft swath.

#### **2.2 - Utilization**

##### **2.2.2 - Chipping required (2/18)**

Payment Units 2, 3, 4, 6, and 7 must be chip harvested to facilitate subsequent planting operations. If market conditions limit the practicality of chipping, tops and slash must be arranged in a way that will not inhibit future planting operations, as directed by the sale administrator. A chipping exemption can be obtained if proposed operations are determined to be suitable for planting by reforestation staff. This exemption must be granted in writing. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter is still applicable (G. C. & R. 2.2).

##### **2.2.3 - Stump heights (4/07)**

Stump heights within Payment Units 2, 3, 4, 6, and 7 shall not exceed 6 inches for all trees. This is in order to facilitate planting operations.

### **3 - Payments**

#### **3.3 - Pre-measured Sales**

##### **3.3.4 - Dividing payment units (7/14)**

Payment Unit(s) may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per

Payment Unit.

### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured.

Within Payment Unit 4, if more than 50% of the oak seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Payment Unit are damaged, liquidated damages will be assessed at \$500 per acre for all acreage within that specified portion of the sale area that was damaged. Paths cut for operability do not count as damage.

#### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are white pine trees over 26" at DBH within Payment Units 6 and 7. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$500 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

## 4 - Transportation

### 4.1 - Construction

#### 4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be chipped, utilized or otherwise removed from the sale.

#### 4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

#### 4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing either a four (4') foot high berm of stumps and logs covered with earth, or blocking road with stumps and scattering slash along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

#### 4.1.8 - Road work (1) (8/07)

The following road work is required: The Purchaser will utilize the closed road to access Payment Units 6 and 7. The producer must build up the approach, then blend smoothly onto Wilcox. This avoids using River Park Dr. See the Timber Sale Map for location.

#### 4.1.11 - Permits (2/12)

The Purchaser will secure any necessary permits that may be required.

## 5 - Operations

### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landings, road work needed for Payment Units 6 and 7, the use of timber mats, and the specifics of sale boundaries for Payment Units 4 and 5, and pipeline locations. The Unit Manager or his/her representative must be contacted at least five days in advance to schedule the conference.

#### 5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines. Contact DTE.

#### 5.1.6 - Utility R.O.W. (4/19)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations.

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

##### 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

#### 5.2.2 - Hazard Trees/Snags

##### 5.2.2.1 - Den trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

#### 5.2.3 - Operating Restrictions

##### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit 1, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

#### 5.2.4 - Dead and Down Creation

##### 5.2.4.4 - Dead and down creation, grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 5, leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every 2 acres, preferably a hardwood species such as oak or maple or if no hardwoods are present, a pine species (white or red). These trees will be evenly scattered throughout the unit, preferably at least two chains from any roads, two tracks, or trails open to vehicles.

#### 5.2.17 - Timber Mats and Interlocking Composite Mats (10/20)

Accessing Payment Unit 7 will require extra protection, such as that afforded by interlocking composite mats or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's mats. Contact the sale administrator regarding availability and pick-up. Composite mats are only available from the Roscommon field office. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the sale administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the composite mats is defined as cracked or broken mats.

#### 5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

#### 5.2.39 - ORV trail/route protection (4/18)

The ORV trail is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. Trees with yellow ORV markers shall be cut off above the markers and at least 5 feet above ground. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline.

#### 5.2.40 - Pathway protection (10/10)

The hiking and equestrian trails are shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.



#### 5.2.41 - Snowmobile trail protection (9/11)

Snowmobile Trail #47 and #7 are shown on the Timber Sale Map. This trail is also a designated ORV trail during the warmer months. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The trail maintenance / restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31 without written approval of the Unit Manager. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the trail as the centerline. No decking of forest products will be permitted along the trail. In addition, all stumps within 5 feet of the trail must be cut flush at ground level or removed.

## 6 - Safety and Fire Prevention

### 6.2 - Signing

#### 6.2.1 - Road posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on roads surrounding the sale prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

#### 6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile/ORV trail shown on the Timber Sale Map prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



## TIMBER SALE MAP

This information provided by authority of Part 525, 1994 PA 451, as amended.

Sale Number	Year
72 - 007	20

Forest Management Unit Grayling		County Crawford	Mapped By Mittig and Behrmann	Date 01/04/2021	Page 1	of 2
Township 27N	Range 03W	Section(s) and Subdivision(s) 28 S1/2NW, 29 SWSW, 30NENW, SWNW, SWS1/2SE		Cruised By Mittig and Behrmann	Scale 1:15,840	

Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water		
G = Grass	MD = Mixed Deciduous	T = Tamarack			

PU	Acres	PU	Acres
1	9.3	5	24.9
2	7.7	6	18.4
3	18.6	7	12.6
4	31.3		

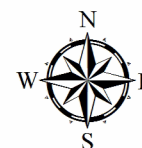
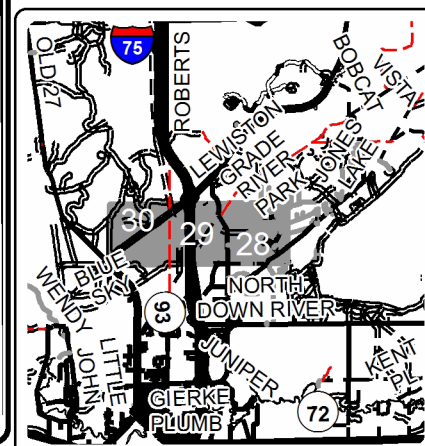
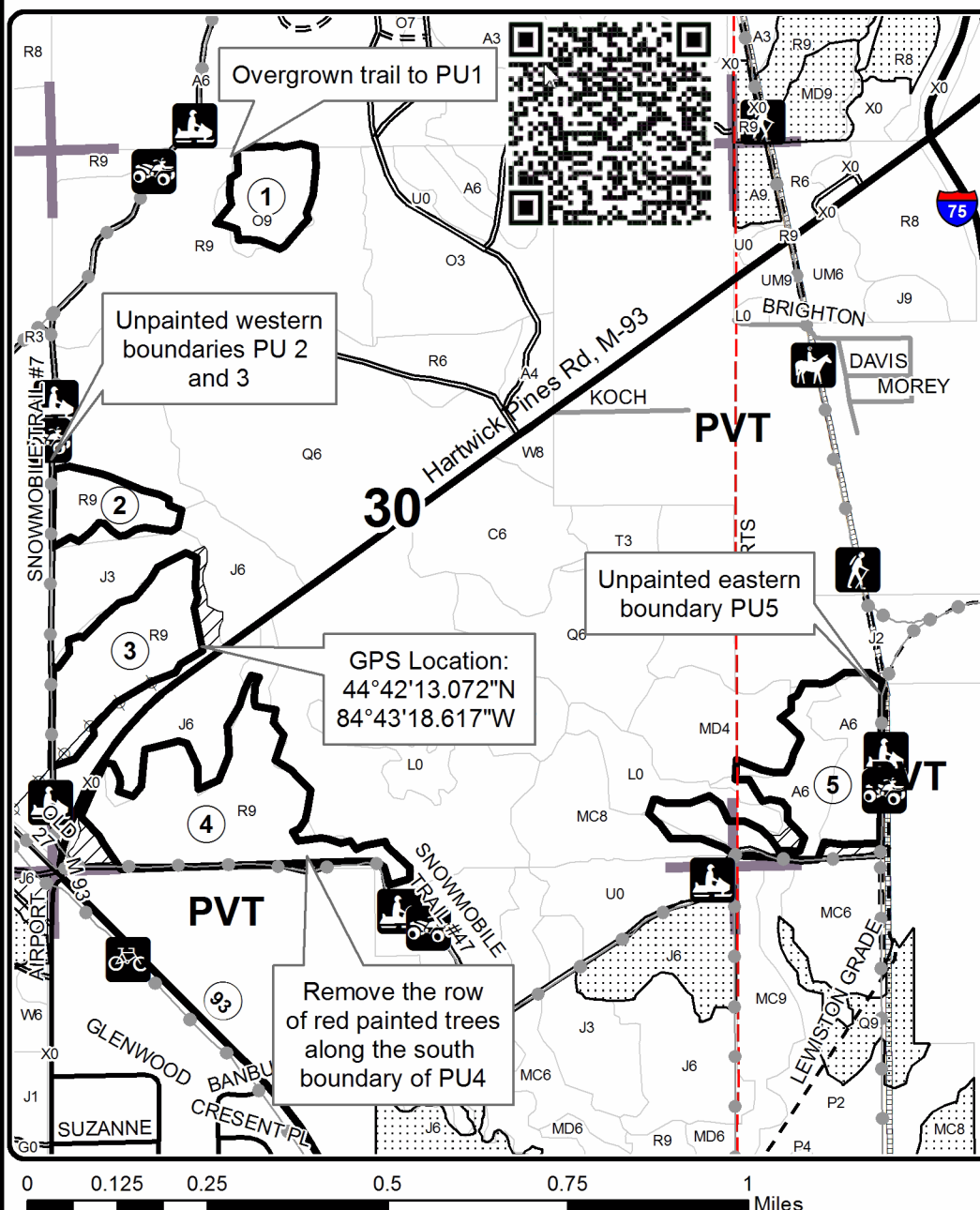
## Wrap it Up Red Pine

Compartment 218

122.8 Acres

## Legend

- Against State (Red)
- Payment Unit
- ▨ Retention Area
- ▤ Nearby Timber Sales
- Stand Boundaries
- Pipeline
- ⊕ Powerline
- Recreational Trail
- Highway
- Secondary Forest Road
- == Forest Access Route
- Paved Road
- - Gravel Road
- - - County Road - Seasonal
- Private
- Section Corners

Locator Map  
1:200,000

**TIMBER SALE MAP**

This information provided by authority of Part 525, 1994 PA 451, as amended.

Sale Number	Year
72 - 007	20

Forest Management Unit		County	Mapped By		Date	Page	of
Grayling		Crawford	Mittig and Behrmann		01/04/2021	2	2
Township		Range		Section(s) and Subdivision(s)		Scale	
27N		03W		28 S1/2NW, 29 SWSW, 30NENW, SWNW, SWS1/2SE		1:15,840	

**Cover Type**

A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water
G = Grass	MD = Mixed Deciduous	T = Tamarack	

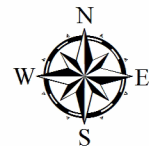
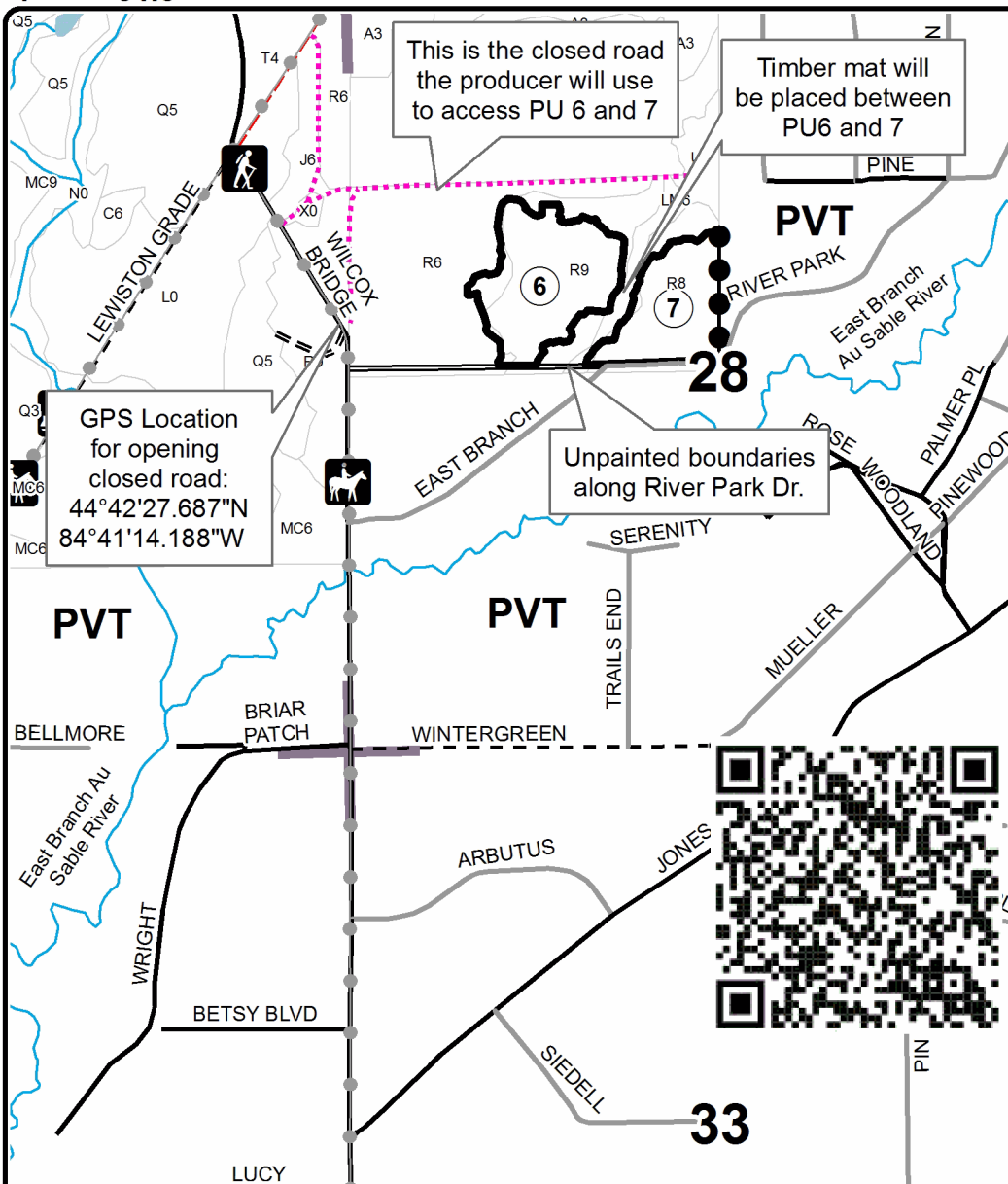
**Density**

0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

PU	Acres	PU	Acres
1	9.3	5	24.9
2	7.7	6	18.4
3	18.6	7	12.6
4	31.3		

**Wrap it Up Red Pine****Compartment 218****122.8 Acres****Legend**

- Against State (Red)
- Private Line (Blue)
- Payment Unit
- Stand Boundaries
- Recreational Trail
- == Secondary Forest Road
- == Forest Access Route
- Paved Road
- - Gravel Road
- - County Road - Seasonal
- Private
- Temporary Management Access
- Perennial River
- Lakes and Rivers
- Section Corners

**Locator Map**  
1:200,000