



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #6147**

SCHEDULED SALE DATE AND TIME: 4:00 p.m. (local time) on June 7, 2018.

LOCATION: TRAVERSE CITY MGMT UNIT, 2122 M 37 SOUTH, TRAVERSE CITY, MI 49685.

CONTACT NAME: David Lemmien

PHONE NUMBER: (231) 922-5280

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, TRAVERSE CITY MANAGEMENT UNIT, for certain timber on the following described lands:

Chopper Red (61-049-17)

Grand Traverse County, Advertised Price \$27,826.40, 26.3 Acres, Red Pine, White Pine.

SALE NOTE: Red Pine final harvest. Areas must be chip harvested with tree length skidding to prepare site for re-planting. Area must be harvested by October 30 2018.

# TIMBER SALE INFORMATION

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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. Bids must be at or above the following advertised price for each species:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Red Oak	2.50 MBF	\$ 138.00 / MBF
Red Pine	229.00 MBF	\$ 78.00 / MBF
White Pine	5.50 MBF	\$ 41.00 / MBF
Pulpwood		
Jack Pine	1.00 Cords	\$ 9.30 / Cord
Misc. Species 2	32.00 Cords	\$ 5.00 / Cord
Mixed Hardwood	9.00 Cords	\$ 12.60 / Cord
Red Pine	338.00 Cords	\$ 26.90 / Cord
White Pine	2.00 Cords	\$ 9.50 / Cord

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

1. A bond in the amount of \$1,391.32 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 06/30/2019.

### **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Oak	Sawtimber	2.4	MBF	10.1	\$12,465.00
	Red Pine		88.7	MBF		
	White Pine		5.4	MBF		
	Misc. Species 2	Pulpwood	32.0	Cords		
	Mixed Hardwood		5.0	Cords		
	Red Pine		177.0	Cords		
	White Pine		1.0	Cords		
2	Red Pine	Sawtimber	140.3	MBF	8.5	\$15,274.30
	Red Pine	Pulpwood	161.0	Cords		
3	Red Oak	Sawtimber	0.1	MBF	7.7	\$87.10
	White Pine		0.1	MBF		
	Jack Pine	Pulpwood	1.0	Cords		
	Mixed Hardwood		4.0	Cords		
	White Pine		1.0	Cords		
TOTAL:			237.0	MBF		
TOTAL:			382.0	Cords		

## **Sale Specific Conditions & Requirements**

**Sale Name: Chopper Red**

**Sale Number: 61-049-17 Seq#: 2**

### **1 - Sale Area**

#### **1.2 - Boundaries**

##### **1.2.1 - Painted boundaries (1/14)**

The sale boundary is marked and identified by red paint, O'Dell Road, and timber type changes. Exterior sale boundary lines against state are marked with red paint, with the exception of the boundary for Payment Unit 3, which is unpainted. Payment Unit 3 has been roller chopped while adjacent stands have not; this distinction will serve as the boundary. The painted boundary line trees are Included Timber and are to be harvested, with the exception of the red painted boundary trees on the east side of sale area along Broomhead Road, which are to be retained.

### **2 - Timber Specifications**

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

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

Within Payment Unit(s) 1 and 2, cut all trees that are one (1) inch or more at DBH.

##### **2.1.3 - Cut tree marked unit(s) (12/08)**

Within Payment Unit(s) 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. These are scattered hardwood and pine trees (approx. 35-40 trees) left in the area that has been roller chopped to eliminate advanced jack pine regeneration.

##### **2.1.11 - Description of timber note (2/04)**

Note that Misc. Species 2 is dead oak, which is designated for cutting. Mixed Hardwood pulp includes red maple, sugar maple, red oak, black cherry.

#### **2.2 - Utilization**

##### **2.2.2 - Chipping required (5/14)**

This area must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is because slash would interfere with future planting operations.

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

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate planting operations.

##### **2.2.4 - Skidding length (2/14)**

Tree length skidding is required.

### **5 - Operations**

#### **5.1 - Notification**

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

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

##### **5.1.4 - Post-sale conference (10/16)**

A post-sale conference on site between the Purchaser and sale administrator is required 3 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### **5.2 - Conduct of Operations**

### 5.2.3 - Operating Restrictions

#### 5.2.3.4 - Oak wilt restriction (4/17)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, and hauling 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 include completing all road brushing before April 15th, clearing a tree-length buffer along uncut oak cover before April 15th or leaving an uncut buffer there until after July 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

## 6 - Safety and Fire Prevention

### 6.2 - Signing

#### 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Broomhead and O'Dell Roads 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.

## 7 - Other Conditions

### 7.2 - Extensions

#### 7.2.2 - No extensions (3/09)

There will be no extensions granted on this contract. This sale is already scheduled for planting.

## TIMBER SALE MAP

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

Forest Management Unit Traverse City		County Grand Traverse	Mapped By Ruppen	Date 9/17/2017	Page 1	of 1
Township 27N	Range 9W	Section(s) and Subdivision(s) Sec 9 NENW//Sec 10 NWNW		Scale 1:7,920		

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 = Seeding Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seeding Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seeding Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Bich	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
1	10.1
2	8.5
3	7.7

## Chopper Red

### Compartment 41

**Acres 26.3**

