



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #6652**

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on March 5, 2020.

LOCATION: NEWBERRY MGMT UNIT, 5666 S STATE HWY M 123, NEWBERRY, MI 49868.

CONTACT NAME: Jason Tokar

PHONE NUMBER: (906) 293-3293

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

Ski-Doo Redo (42-008-19) / T45N, R07W, SEC. 19, NWNW,S1/2NW,N1/2SW,SWSW.

Chippewa County, Advertised Price \$42,593.45, 90.9 Acres, Aspen, Hardwood.

SALE NOTE: No chipping of tops or branches is permitted on this sale. They are being left as a food source for wintering deer.

Harvesting is limited to the period of December 1 to April 1. This restriction is because of the heavy clay soil types in the area and the need for winter conditions to access the sale. In addition harvested tops will serve as food for wintering deer.

Road work is required if the Purchaser uses proposed access road (as defined on the Timber Sale Map) to access the sale. See Sale Spec 4.1.8 for additional information.

Access may be through private or other public land.

## 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 Maple	37.00 MBF	\$ 110.00 / MBF
Sugar Maple	8.20 MBF	\$ 289.00 / MBF
Yellow Birch	2.40 MBF	\$ 127.00 / MBF
Pulpwood		
Balsam Fir	103.00 Cords	\$ 13.60 / Cord
Mixed Aspen	892.00 Cords	\$ 23.20 / Cord
Mixed Hardwood	849.00 Cords	\$ 15.25 / Cord
White Spruce	48.00 Cords	\$ 16.80 / Cord

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

1. A bond in the amount of \$2,129.67 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 06/30/2024.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	18.3	MBF	30.3	\$9,819.65
	Balsam Fir	Pulpwood	10.0	Cords		
	Mixed Aspen		88.0	Cords		
	Mixed Hardwood		357.0	Cords		
	White Spruce		11.0	Cords		
2	Red Maple	Sawtimber	10.8	MBF	35.1	\$18,968.75
	Sugar Maple		4.7	MBF		
	Yellow Birch		1.4	MBF		
	Balsam Fir	Pulpwood	54.0	Cords		
	Mixed Aspen		466.0	Cords		
	Mixed Hardwood		285.0	Cords		
	White Spruce		21.0	Cords		
3	Red Maple	Sawtimber	7.9	MBF	25.5	\$13,805.05
	Sugar Maple		3.5	MBF		
	Yellow Birch		1.0	MBF		
	Balsam Fir	Pulpwood	39.0	Cords		
	Mixed Aspen		338.0	Cords		
	Mixed Hardwood		207.0	Cords		
	White Spruce		16.0	Cords		
TOTAL:			47.6	MBF		
TOTAL:			1,892.0	Cords		

## **Sale Specific Conditions & Requirements**

**Sale Name: Ski-Doo Redo**

**Sale Number: 42-008-19 Seq#: 1**

### **1 - Sale Area**

#### **1.2 - Boundaries**

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and green paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with green paint. The red and blue painted boundary line trees are not Included Timber. The green painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### **2 - Timber Specifications**

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

##### **2.1.2 - Clearcut unit(s) w/o unmerchantable trees (8/11)**

Within Payment Unit(s) 1, 2 and 3, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut white pine, cedar, hemlock, or oak. In addition, within Payment Unit 1, leave one (1) large diameter yellow birch every five (5) acres, where present.

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

Note that mixed hardwood pulp is primarily maple with lesser amounts of yellow birch, white birch, white ash, black ash, basswood and ironwood. Mixed aspen pulp includes a very small component of balsam poplar.

#### **2.2 - Utilization**

##### **2.2.9 - No chipping permitted (12/08)**

Within Payment Unit(s) 1, 2 and 3, no chipping of tops or branches is permitted. They are being left as a source of food for wintering deer.

### **3 - Payments**

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

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

Payment Unit(s) 1, 2 and 3 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 Supplement.

### **4 - Transportation**

#### **4.1 - Construction**

##### **4.1.4 - Timber removed for construction (12/09)**

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at the specified Purchase Unit Price.

##### **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. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. 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 if the Purchaser uses the proposed access road (see Timber Sale Map):

Leveling and stump pulling, as well as cutting the trees out that were marked in orange for the road to access the sale through state land. If this work isn't done, then the Purchaser will need to access the sale via private land.

### 4.2 - Maintenance

#### 4.2.1 - Hauling restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her representative. The restriction may occur during spring breakup or during wet weather conditions.

#### 4.2.4 - Grading (10/16)

For completion of the sale, forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. This includes cleaning of drainage areas, grading and crowning. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

### 4.4 - Access

#### 4.4.2 - Alternate route on private property (2/04)

It is the Purchaser's responsibility to obtain access across private land for any routes other than the route shown on the sale map.

## 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 discuss the need to construct a new access road into the sale area. See the proposed access route on the Timber Sale Map.

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

A post-sale conference on site between the Purchaser and sale administrator is required 5 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

#### 5.2.1 - Slash

##### 5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, the sale area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

#### 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

##### 5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1, 2 and 3, unless changed by written agreement, cutting, skidding and hauling are limited to the period of December 1 to April 1. This restriction is because of the heavy clay soil types in the area and the need for winter conditions to access the sale. In addition, harvested tops will serve as food for wintering deer.

#### 5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

#### 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.

#### 5.8 - Protection of Endangered Species

##### 5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

## TIMBER SALE MAP

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

Sale Number	Product	Price	Quantity	Total
1	Product A	10	5	50
2	Product B	20	3	60
3	Product C	30	2	60
4	Product D	40	1	40
5	Product E	50	1	50
6	Product F	60	1	60
7	Product G	70	1	70
8	Product H	80	1	80
9	Product I	90	1	90
10	Product J	100	1	100

42 - 008

Year
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19

Forest Management Unit

County

Mapped By

Lester Livermore

	Date
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Page

of

Township

Range	
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Section(s) and Subdivision(s)

Section 19: NWNW, S1/2NW.N1/2SW; SWSW

Scale
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1:15,840

## Cover Type

A = Aspen  
B = Paper Birch  
C = Cedar  
D = Treed Bog  
E = Swamp Hardwoods  
F = Spruce Fir  
G = Grass

H = Hemlock  
J = Jack Pine  
L = Lowland Brush  
LM = Lowland Mixed  
M = Mpl, Bch, Brch  
MC = Mixed Conifer  
MD = Mixed Deciduous

N = Marsh  
O = Oak  
P = Lowland Poplar  
Q = Mixed Swamp Conifer  
R = Red Pine  
S = Black Spruce  
T = Tamarack

U = Upland Brush  
UM = Upland Mixed  
V = Bog or Marsh  
W = White Pine  
X = Non Stocked  
Z = Water

0 = Non Stocked  
1 = Seedling Sapling Poor  
2 = Seedling Sapling Medium  
3 = Seedling Sapling Well  
4 = Pole Timber Poor

5 = Pole Timber Medium  
6 = Pole Timber Well  
7 = Saw Timber Poor  
8 = Saw Timber Medium  
9 = Saw Timber Well

Locator Map  
1:200,000

Soo Junction

19












# ***Ski-Doo Redo***

**90.9 acres**

PU	Acres
01	30.3
02	35.1
03	25.5



### Legend

-  Against State (Red)  
 Payment Unit (Green)  
 Private Line (Blue)  
 Proposed Access (Orange Dots)  
 Berms  
 Highway  
 Secondary Forest Road  
 Forest Access Route  
 Paved Road  
 Private  
**26** Section Numbers  
 Sections

**PVT**

**PVT**

24

19

GPS Location  
46.27788°N  
-85.24893°W



0 0.125 0.25 0.5 Miles