



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS #6682

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on July 16, 2020.

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

CONTACT NAME: Keith Magnusson

PHONE NUMBER: (906) 293-3293

PROSPECTUS NOTE: It is recommended that for the duration of the "Stay Home, Stay Safe" executive order that bidders submit their bids through the Online Bidding System (<https://www2.dnr.state.mi.us/VMSOnlineBidding/>). If you need to register, contact Rose Wilbur (wilburR@michigan.gov, 906-202-4453). Paper bids will still be accepted during this time, either dropped in the bid box at the bid location or by mailing. If mailing, please allow for additional time.

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:

Toothpick Pine (42-030-19) / T49N, R10W, SEC. 19, W1/2SW.

T49N, R10W, SEC. 30, W1/2NW,NWSW.

T49N, R11W, SEC. 24, SESW,SE.

T49N, R11W, SEC. 25, NW,NE,NESW,N1/2SE.

Luce County, Advertised Price \$150,902.70, 280.1 Acres, Jack Pine, Red Pine.

SALE NOTE: Harvesting is limited to the period of March 31 to December 15 because of the stump height requirement.

Various rec. trails are present and are shown on the Timber Sale Map (see specs 5.2.39, 5.2.40, and 5.2.41 for details).

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

Toothpick Pine (42-030-19)

T49N, R10W, SEC. 19; T49N, R10W, SEC. 30; T49N, R11W, SEC. 24; T49N, R11W, SEC. 25.
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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 & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Jack Pine	3,294.00 Cords	\$ 24.10 / Cord
Paper Birch	5.00 Cords	\$ 9.55 / Cord
Red Maple	4.00 Cords	\$ 12.50 / Cord
Red Pine	1,268.00 Cords	\$ 47.70 / Cord
Scotch Pine	161.00 Cords	\$ 27.70 / Cord
White Pine	471.00 Cords	\$ 13.75 / Cord

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$7,545.14 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	Jack Pine	Pulpwood	850.0	Cords	37.9	\$21,916.00
	Red Pine		30.0	Cords		
2	Jack Pine	Pulpwood	842.0	Cords	37.5	\$21,723.20
	Red Pine		30.0	Cords		
3	Jack Pine	Pulpwood	499.0	Cords	51.6	\$17,003.50
	Red Maple		3.0	Cords		
	Red Pine		88.0	Cords		
	White Pine		54.0	Cords		
4	Jack Pine	Pulpwood	308.0	Cords	39.4	\$27,488.25
	Paper Birch		2.0	Cords		
	Red Maple		1.0	Cords		
	Red Pine		388.0	Cords		
	White Pine		111.0	Cords		
5	Jack Pine	Pulpwood	272.0	Cords	34.9	\$24,273.35
	Paper Birch		1.0	Cords		
	Red Pine		343.0	Cords		
	White Pine		98.0	Cords		
6	Jack Pine	Pulpwood	54.0	Cords	30.1	\$16,227.20
	Paper Birch		2.0	Cords		
	Red Pine		185.0	Cords		
	Scotch Pine		161.0	Cords		
	White Pine		118.0	Cords		
7	Jack Pine	Pulpwood	233.0	Cords	24.2	\$11,051.75
	Red Pine		101.0	Cords		
	White Pine		45.0	Cords		
8	Jack Pine	Pulpwood	236.0	Cords	24.5	\$11,219.45
	Red Pine		103.0	Cords		
	White Pine		45.0	Cords		
TOTAL:			5,203.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Toothpick Pine

Sale Number: 42-030-19 Seq#: 1

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 red and green paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with green paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. 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

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

Within Payment Unit(s) 1-8, cut all trees that are two (2) inches or more at DBH, except do not cut any oak.

2.1.11 - Description of timber note (2/04)

Note that all pine was cruised as pulp. There may be red and white pine saw timber throughout the sale.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the sale area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is in order to facilitate cultivation operations. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

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 dispersed throughout the sale.

4.1.12 - No new roads (1/12)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Skid trails only will be allowed.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - 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.

5.2.1.11 - 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) 1-8, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of March 31 to December 15. This restriction is because of the stump height requirement.

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

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.

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

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

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

ORV trails are shown on the Timber Sale Map. Do not cut trees or damage posts with ORV markers. 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)

There is a horse trail 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.

5.2.41 - Snowmobile trail protection (9/11)

There is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. 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. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

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.

5.4.3 - Erosion control (12/08)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or his/her representative.

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.

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 County roads 410 and 416 prior to beginning operations. The road must be posted 200 feet 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 (2/10)

The Purchaser is responsible for posting and maintaining caution signs on the horse trail prior to beginning operations. The trail must be posted 200 feet 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.

7 - Other Conditions

7.3 - Contract Modifications

7.3.3 - Modification for reforestation (8/05)

When contractual work of Purchaser has been accepted for any Payment Unit identified on Sale Area Map, Payment Unit will be eliminated from the Sale Area on written notice so that reforestation operations can begin.



TIMBER SALE MAP

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

Sale Number

42 - 030

Year

19

Forest Management Unit
NewberryCounty
LuceMapped By Lester Livermore
Cruised By Newberry UnitDate
09/24/2019

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Township
49NRange
10W / 11WSection(s) and Subdivision(s) (11W) Section 25 - SW, SE, Section 26 - NESE
Section 24 - SESW, SE
(10W) Section 19 - W½SW Section 30 - W½NW, NWSWScale
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

Toothpick Pine

Compartment 19
280.1 Acres

PU	Acres	PU	Acres
1	37.9	5	34.9
2	37.5	6	30.1
3	51.6	7	24.2
4	39.4	8	24.5



Legend

- PU Label
- Against State (Red)
- Payment Unit (Green)
- Lakes and Rivers
- Nearby Timber Sales
- Town Range
- Sections
- Section Numbers
- Horse Trails
- ORV Trails
- Snowmobile Trails
- Recreational Trail
- Roads Symbology
 - Primary Forest Road
 - Secondary Forest Road
 - Forest Access Route
 - Paved Road
 - Gravel Road
 - County Road - Seasonal
 - Private

