



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS #6683

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on May 28, 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: 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 Jake Reid (ReidJ6@michigan.gov, 517-284-5908) or Donovan Asselin (AsselinD@michigan.gov, 517-930-1326). 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:

Somers Trail Hardwood (42-026-19) / T47N, R09W, SEC. 2, NENW, S1/2NW, NWNE, NESW.

Luce County, Advertised Price \$34,413.50, 135.6 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Road maintenance is required on this sale (see spec 4.2.3 for details).

It is the Purchaser's responsibility to obtain access across private property for any route other than the route shown on the Timber Sale Map.

Within Payment Unit(s) 1, 2 and 4, operations shall not be permitted during the period of April 1 to July 30. This is due to the presence of an active red shouldered hawk nest (see spec 5.2.3.1 for details).

Within Payment Unit(s) 1 - 5 and 8, harvesting is not permitted during the period of April 15 to July 15 because of bark slippage (see spec 5.2.3.3 for details).

It is recommended, but not required, that within Payment Unit(s) 1 - 8, harvesting not occur during dry summer or frozen winter conditions (see spec 5.2.22.1 for details).

Access may be through private or other public land.

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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>
Sawtimber		
Black Cherry	0.30 MBF	\$ 148.00 / MBF
Red Maple	102.50 MBF	\$ 89.00 / MBF
Sugar Maple	36.40 MBF	\$ 243.00 / MBF
Yellow Birch	0.10 MBF	\$ 104.00 / MBF
Pulpwood		
Balsam Fir	112.00 Cords	\$ 8.90 / Cord
Mixed Hardwood	1,226.00 Cords	\$ 11.25 / Cord
Mixed Spruce	75.00 Cords	\$ 11.70 / Cord
White Pine	51.00 Cords	\$ 14.20 / Cord

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$1,720.68 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 12/31/2024.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	1.3	MBF	1.8	\$474.70
	Sugar Maple		0.7	MBF		
	Balsam Fir	Pulpwood	1.0	Cords		
	Mixed Hardwood		16.0	Cords		
2	Black Cherry	Sawtimber	0.1	MBF	18.2	\$4,886.70
	Red Maple		13.0	MBF		
	Sugar Maple		7.3	MBF		
	Balsam Fir	Pulpwood	12.0	Cords		
	Mixed Hardwood		162.0	Cords		
	Mixed Spruce		1.0	Cords		
3	Red Maple	Sawtimber	17.8	MBF	25.0	\$6,723.45
	Sugar Maple		10.1	MBF		
	Yellow Birch		0.1	MBF		
	Balsam Fir	Pulpwood	16.0	Cords		
	Mixed Hardwood		223.0	Cords		
	Mixed Spruce		2.0	Cords		
4	Black Cherry	Sawtimber	0.1	MBF	20.7	\$5,559.35
	Red Maple		14.8	MBF		
	Sugar Maple		8.4	MBF		
	Balsam Fir	Pulpwood	13.0	Cords		
	Mixed Hardwood		183.0	Cords		
	Mixed Spruce		1.0	Cords		
5	Black Cherry	Sawtimber	0.1	MBF	22.3	\$5,992.40
	Red Maple		15.9	MBF		
	Sugar Maple		9.0	MBF		
	Balsam Fir	Pulpwood	14.0	Cords		
	Mixed Hardwood		198.0	Cords		
	Mixed Spruce		2.0	Cords		
6	Red Maple	Sawtimber	13.3	MBF	19.4	\$4,396.65
	Balsam Fir	Pulpwood	30.0	Cords		
	Mixed Hardwood		187.0	Cords		
	Mixed Spruce		38.0	Cords		
	White Pine		28.0	Cords		
7	Red Maple	Sawtimber	11.3	MBF	16.4	\$3,708.60
	Balsam Fir	Pulpwood	24.0	Cords		
	Mixed Hardwood		160.0	Cords		
	Mixed Spruce		31.0	Cords		
	White Pine		23.0	Cords		
8	Red Maple	Sawtimber	15.1	MBF	11.8	\$2,660.40
	Sugar Maple		0.9	MBF		
	Balsam Fir	Pulpwood	2.0	Cords		
	Mixed Hardwood		96.0	Cords		
TOTAL:			139.3	MBF		
TOTAL:			1,463.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Somers Trail Hardwood

Sale Number: 42-026-19 Seq#: 2

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 yellow 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 yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-5 & 8, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all beech which meet minimum piece specifications in 2.2 Utilization.

2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 6 & 7, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except do not cut hemlock, white pine, or yellow birch trees that are eighteen (18) inches or more at DBH. In addition, do not cut any green marked trees.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 2 and 4 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. There will be only one division per Payment Unit. This request will be granted to accommodate the restrictions regarding the active hawk nest. There is a 10-chain buffer surrounding the hawk nest which has operating restrictions between April 1 to July 30.

4 - Transportation

4.1 - Construction

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, 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. These roads must be rendered impassable to cars and trucks. In general, this will require constructing double earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. 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.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance is required: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. The access road leading to the south of the sale crosses Great Lakes Forest 1 (Hancock Forest Management) property. A road use agreement and insurance are required by Hancock Forest Management for the Purchaser to use the road on their property. Contact the Newberry Field Office for further details.

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

5.2 - 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

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1, 2 & 4, unless changed by written agreement, cutting, skidding and hauling are not permitted during the period of April 1 to July 30. This restriction is because of an active red shouldered hawk nest.

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1-5 & 8, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

Within Payment Unit 6 & 7, cutting will be permitted due to the treatment type of a shelterwood.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1 - 8, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of the heavy soils, especially in the southern portion of the sale.

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.

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 M-123 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.

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

Forest Management Unit Newberry Management Unit		County Luce	Mapped By Douglass/Livermore	Date 9/16/2019	Page 1	of 1
Township 47N	Range 09W	Section(s) and Subdivision(s) 2 - NWNE, NENW, S1/2NW, NESW		Scale 1:15,840		

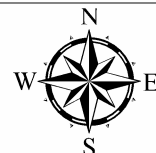
Cover Type

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	1.8	5	22.3
2	18.2	6	19.4
3	25.0	7	16.4
4	20.7	8	11.8

Somers Trail Hardwoods**Compartment 080****135.6 Acres**GPS Coordinate:
46.50562, -85.39963Approximately 12.7 miles
south on M-123
to Newberry village limit
from intersection

FORDNEY TOWER RD

SOMERS TRAIL

M-123

PVT

PVT

PVT

PVT

Great Lakes Forest 1
(Hancock Forest Management)Great Lakes Forest 1
(Hancock Forest Management)**Legend**

◆ Field Grade Corners	— Against State (Red)
— Highway	○ Payment Unit (Yellow)
= Forest Access Route	● Private Line (Blue)
- - Gravel Road	□ Stand Boundaries
— Private	▤ Nest buffer

0 0.125 0.25 0.5 0.75 1 Miles