

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6131

REVISION NOTICE #1 - April 17, 2018

<u>SCHEDULED SALE DATE AND TIME:</u> 3:00 p.m. (local time) on Thursday, May 10, 2018 <u>LOCATION:</u> NEWBERRY MGMT UNIT, PO BOX 428, 5666 STATE HWY M-123, NEWBERRY, MI 49868

This prospectus has been modified with the following changes.

The mailed prospectus was missing the Payment Schedule in the Bond and Payment Schedule section for Feathered Mirage Red Pine (42-021-17) and PR Pine (42-031-17). Here are the percentages that will be used to calculate the payment unit values for the contract.

Feathered Mirage Red Pine (42-021-17)

Payment Unit Number	Percent of Total Sale Value
01	7.0%
02	51.9%
03	41.1%

PR Pine (42-031-17)	
Payment Unit Number	Percent of Total Sale Value
01	20.9%
02	57.4%
03	21.7%

The prospectus posted online had a sorting error in the Description of Timber by Payment Unit (PU) table that caused most of the volume to not be associated with any payment units. A corrected version of the prospectus will be online by April 18th at:

http://www.michigandnr.com/ftp/forestry/tsreports/Prospectus//2018%20Fiscal%20Year%20Prospectuses/ Newberry%20Office/2018-05-10%20Bid%20Date/6131%20Prospectus%20REVISED.pdf

We apologize for any inconvenience this may have caused. If you need assistance, please contact Keith Magnusson at 906-293-3293 ext. 4740.



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CONTACT NAME: Keith Magnusson 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:

Feathered Mirage Red Pine (42-021-17)

Luce County, Advertised Price \$50,636.80, 102.6 Acres, Aspen, Red Pine.

SALE NOTE: Road work is required on this sale. The required work needs to be done prior to beginning sale operations. See Sale Spec 4.1.8 for additional instructions.

No new roads will be permitted. See Sale Spec 4.1.12 for additional information.

Within Payment Unit(s) 1-3, harvesting is not permitted during the period of April 15 to July 1 because of bark slippage. See Sale Spec 5.2.3.3.

Within Payment Units 1-3, it is recommended that harvesting occur during late fall or frozen winter conditions to avoid unnecessary damage to the access roads and to the residual timber in the sale area. See Sale Spec 5.2.22.1.

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

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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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		<u>ADV</u>	ADVERTISED PRICE	
Pulpwood					
Balsam Fir	1.00	Cords	\$	10.90 / Cord	
Mixed Hardwood	3.00	Cords	\$	15.85 / Cord	
Quaking Aspen	13.00	Cords	\$	29.75 / Cord	
Red Pine	805.00	Cords	\$	62.20 / Cord	
White Pine	1.00	Cords	\$	23.10 / Cord	
White Spruce	5.00	Cords	\$	19.50 / Cord	

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$2,531.84 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 12/31/2021.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
	Balsam Fir	Pulpwood	1.0	Cords		
	Black Cherry		1.0	Cords		
	Paper Birch		1.0	Cords		
	Red Maple		1.0	Cords		
	Quaking Aspen		13.0	Cords		
	Red Pine		48.0	Cords		
	White Pine		1.0	Cords		
	White Spruce		5.0	Cords		
	Mixed Hardwood	Pulpwood	3.0	Cords	7.6	
2	Red Pine	Pulpwood	422.0	Cords	52.9	\$26,248.40
3	Red Pine	Pulpwood	335.0	Cords	42.1	\$20,837.00
		TOTAL:	828.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Feathered Mirage Red Pine

Sale Number: 42-021-17 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 red and yellow 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.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2 and 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.11 - Description of timber note (2/04)

Note that all red pine volumes have been cruised as pulpwood. A portion of the red pine volume is of sawlog size and quality. Mixed hardwood pulp includes red maple, paper birch and black cherry.

2.2 - Utilization

2.2.4 - Skidding length (2/14)

Within Payment Units 1, 2 and 3, skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 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

4.1.6 - Road construction (1/09)

Any road improvements (widening, tree removal) to Silver Creek Trout Pond Road 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 back from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

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

The following road work is required: The Purchaser must haul, spread and level 150 yards of pit-run gravel on Silver Creek Trout Pond Road, at the approach to County Road 455 as well as other specified locations along the road prior to the sale being harvested. Specific locations will be identified during the pre-sale conference. These areas will also be required to be topped with 100 yards of crushed gravel. In addition, any holes or soft spots that occur as a result of hauling or other sale activity will also be required to be filled/repaired.

4.1.12 - No new roads (1/12)

No new roads will be permitted. All operations are limited to existing roads. Existing roads can be improved. Skid trails off existing roads only will be allowed.

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 any period during which the condition of the road(s) is deemed unacceptable by the sale administrator. Examples of these conditions would be wet weather, spring break up, or prolonged dry periods during which the sand roads become impassable to conventional vehicles.

4.2.4 - Grading (10/16)

For completion of the sale, state forest roads, especially Silver Creek Trout Pond Road, 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, crowning and filling with gravel, if necessary. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

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

5.1 - Notification

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. It is recommended that this conference take place prior to equipment being moved from the site.

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.

5.2.1.10 - No slash in openings (5/10)

No brush or logging debris is to be left in the maintained opening around the parking area for the Silver Creek Trout Pond. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

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

5.2.3.3 - Bark slippage restriction (3/09)

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

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.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1, 2 and 3, cutting, skidding and hauling occur during late fall or frozen winter conditions. The reason for the recommendation is to avoid unnecessary damage to the access roads and to the residual timber in the sale area.

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.

5.2.37 - No decking areas (12/08)

No decking is allowed within the maintained parking area for Silver Creek Trout Pond (see Timber Sale Map).

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.

5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

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.



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