



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #6132**

**REVISION NOTICE #1 - April 17, 2018**

**SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on Thursday, May 17, 2018**

**LOCATION: 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 West Vermillion Pine/Birch (42-015-17) and Leisurely Stroll Spruce (42-016-17). Here are the percentages that will be used to calculate the payment unit values for the contract.

**West Vermillion Pine/Birch (42-015-17)**

Payment Unit Number	Percent of Total Sale Value
01	21.6%
02	19.7%
03	28.7%
04	14.3%
05	14.6%
06	1.1%

**Leisurely Stroll Spruce (42-016-17)**

Payment Unit Number	Percent of Total Sale Value
01	9.4%
02	13.6%
03	3.2%
04	10.1%
05	12.3%
06	19.4%
07	6.4%
08	4.1%
09	10.6%
10	8.7%
11	2.2%

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/2018-05-17%20Bid%20Date/6132%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:

**Leisurely Stroll Spruce (42-016-17)**

Luce County, Advertised Price \$103,182.10, 299.1 Acres, Paper Birch, Spruce/Fir/Tamarack.

**SALE NOTE:** The Michigan Department of Transportation (MDOT) must be contacted prior to harvesting timber within the MDOT right-of-way. See Sale Spec 4.3.1.

Harvesting is limited to the period of December 15 to March 15 due to low ground nature of the sale area and access route into the sale. See Sale Spec 5.2.3.1.

## TIMBER SALE INFORMATION

### Leisurely Stroll Spruce (42-016-17)

Luce County (Advertised Price \$103,182.10)

SALE NOTE: The Michigan Department of Transportation (MDOT) must be contacted prior to harvesting timber within the MDOT right-of-way. See Sale Spec 4.3.1.

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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>
Pulpwood		
Balsam Fir	164.00 Cords	\$ 12.45 / Cord
Black Spruce	2,914.00 Cords	\$ 22.10 / Cord
Paper Birch	837.00 Cords	\$ 20.40 / Cord
Quaking Aspen	28.00 Cords	\$ 34.05 / Cord
Red Maple	347.00 Cords	\$ 18.10 / Cord
Tamarack	840.00 Cords	\$ 14.80 / Cord

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

1. A bond in the amount of \$5,159.11 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 06/30/2022.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	5.0	Cords	18.5	\$9,618.55
	Black Spruce		415.0	Cords		
	Tamarack		26.0	Cords		
2	Balsam Fir	Pulpwood	31.0	Cords	50.4	\$13,921.75
	Black Spruce		506.0	Cords		
	Tamarack		159.0	Cords		
	Balsam Fir		24.0	Cords		
	Black Spruce		119.0	Cords		
3	Red Maple	Pulpwood	3.0	Cords	17.8	\$3,264.20
	Tamarack		19.0	Cords		
4	Balsam Fir	Pulpwood	6.0	Cords	35.7	\$10,346.60
	Black Spruce		363.0	Cords		
	Tamarack		152.0	Cords		
5	Balsam Fir	Pulpwood	4.0	Cords	18.0	\$12,637.00
	Black Spruce		520.0	Cords		
	Tamarack		74.0	Cords		
6	Balsam Fir	Pulpwood	30.0	Cords	52.6	\$19,917.30
	Black Spruce		662.0	Cords		
	Tamarack		332.0	Cords		
7	Balsam Fir	Pulpwood	10.0	Cords	14.2	\$6,531.00
	Black Spruce		241.0	Cords		
	Tamarack		73.0	Cords		
	Balsam Fir		10.0	Cords		
	Black Spruce		2.0	Cords		
	Paper Birch		80.0	Cords		
8	Red Maple	Pulpwood	138.0	Cords	13.5	\$4,298.50
	Balsam Fir		9.0	Cords		
	Black Spruce		69.0	Cords		
	Paper Birch		370.0	Cords		
	Quaking Aspen		5.0	Cords		
9	Red Maple	Pulpwood	95.0	Cords	36.5	\$11,148.70
	Tamarack		5.0	Cords		
	Balsam Fir		34.0	Cords		
	Black Spruce		12.0	Cords		
	Paper Birch		362.0	Cords		
	Quaking Aspen		23.0	Cords		
10	Red Maple	Pulpwood	20.0	Cords	35.2	\$9,218.45
	Balsam Fir		1.0	Cords		
	Black Spruce		5.0	Cords		
	Paper Birch		25.0	Cords		
11	Red Maple	Pulpwood	91.0	Cords	6.7	\$2,280.05
TOTAL:			5,130.0	Cords		

## **Sale Specific Conditions & Requirements**

**Sale Name: Leisurely Stroll Spruce**

**Sale Number: 42-016-17 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, blue and yellow paint. Exterior sale boundary lines against private 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. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid. The painted boundary line trees are not Included Timber and are to be protected.

### **2 - Timber Specifications**

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

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

Within Payment Unit(s) 1 - 11, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut cedar or hemlock. In addition, within Payment Unit 4, do not cut any white pine.

### **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, 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 and/or abandoned roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth at the beginning of any new road course. Stumps and brush must be placed along the road for a minimum of 200 feet, effectively obliterating it. These roads must be rendered impassable to cars, trucks and ORV's. Stumps from road building and landing construction can be reserved to meet the above road closure specifications. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

##### **4.1.11 - Permits (2/12)**

The DNR (Newberry Field Office) will secure any necessary highway and stream crossing permits that may be required. The purchaser will have to give the DNR the necessary advance notice of plans to begin harvesting operations in order to secure the driveway permit from MDOT.

#### **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, warm temperatures, etc.

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

If damage occurs on existing forest roads (either on state or private land), for completion of the sale, these 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. Roads must be graded and leveled back to pre-harvest conditions. This includes cleaning of drainage areas, grading

and leveling as necessary. Wet weather conditions may extend the time needed for roads to dry out and be returned to a condition prior to harvesting operations. Contact sale administrator for directions. Damages will be assessed if grading/repair does not occur. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

#### 4.3 - Public Right-of-Way

##### 4.3.1 - MDOT R-O-W (11/14)

The Michigan Department of Transportation (MDOT) must be contacted prior to harvesting timber within the MDOT right-of-way.

#### 4.4 - Access

##### 4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Should the Purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

### 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. This is recommended prior to removing equipment from the sale area to expedite the closure process.

#### 5.2 - Conduct of Operations

##### 5.2.1 - Slash

###### 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 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 - 11, unless changed by written agreement, cutting, skidding and hauling are limited to the period of December 15 - March 15. This restriction is due to the low ground nature of the sale area and access route into the sale.

###### 5.2.3.2 - 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.

###### 5.2.3.8 - 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.

## **7 - Other Conditions**

### **7.5 - Loss**

#### **7.5.1 - Deteriorating timber (7/09)**

The sale area has received damage from spruce budworm. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.



## TIMBER SALE MAP

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

Sale Number  
42-016Year  
17Forest Management Unit  
NewberryCounty  
LuceMapped By  
PaymentCruised By  
Vanoss Forestry ServicesDate  
10/2/17Page  
1 of  
1Township  
45NRange  
9WSection(s) and Subdivision(s)  
Sec 11: N 1/2 SE, NE 1/4, Sec 12: NW 1/4, NWSW  
SWSW, NESW, NE 1/4, Sec 2: SE 1/4, Sec 1: SW 1/4, SWNW, SENW.Scale  
1:15,840

## Cover Type

## Density

A = Aspen  
B = Paper Birch  
C = Cedar  
D = Treed Bog  
E = Swamp Hdwoods  
F = Spruce Fir  
G = Grass  
H = Hemlock  
J = Jack Pine  
L = Lowland Brush  
LM = Lowland Mixed  
M = Mpl. Bch. Brh  
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

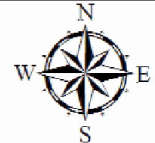
0 = Non Stocked  
1 = Seedling Sapling Poor  
2 = Seedling Sapling Medium  
3 = Seedling Sapling Well  
4 = Pole Timber Poor  
6 = Pole Timber Medium  
6 = Pole Timber Well  
7 = Saw Timber Poor  
8 = Saw Timber Medium  
8 = Saw Timber Well

PU	Acres	PU	Acres	PU	Acres
1	18.6	6	18.0	9	36.5
2	50.4	6	52.6	10	35.2
3	17.8	7	14.2	11	6.7
4	35.7	8	13.5		

## Leisurely Stroll Spruce

### Compartment 121

299.1 Acres



## Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- ▨ Retention Area
- ▭ Stand Boundaries
- Proposed Access Route
- Streams
- ⊞ Gate
- ⊞ Berms
- Highway
- Paved Roads
- Gravel Roads
- Poor Dirt Roads
- Closed Roads
- Powerline
- ◆ Field Grade Survey Corner
- ◇ Survey Grade Corner
- Section Corners

