**DEPARTMENT OF NATURAL RESOURCES**
**STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #6660**

**REVISION NOTICE #1 - March 24, 2020**

SCHEDULED SALE DATE AND TIME: **3:00 p.m. (local time) on Thursday, March 26, 2020**
LOCATION: **NEWBERRY MGMT UNIT, 5666 S STATE HWY M 123, NEWBERRY, MI 49868**

This prospectus has been modified with the following changes.

Due to the State of Michigan's Stay Home Stay Safe order issued by the Executive Office of the Governor, we will be cancelling all bid openings scheduled between Wednesday, March 25th and Monday, April 13th. All cancelled bid openings will be tentatively rescheduled for late April / early May. Withdrawn sales are listed below:

- East Creek Hardwoods timber sale (42-012-19)
- Two Puddle Pine timber sale (42-020-19)
- Silver Creek Mix timber sale (42-021-19)

Since the bid opening is in 2 days, the Revision Notice was not mailed; only emails were sent to interested customers and the web site updated.

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

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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:

Silver Creek Mix (42-021-19) / T47N, R11W, SEC. 33, NENW,SENE,NESE,S1/2SE.
T47N, R11W, SEC. 34, W1/2SW.
Luce County, Advertised Price $33,189.65, 75.6 Acres, Aspen, White Pine.
SALE NOTE: Within Payment Unit(s) 1 and 2, harvesting is not permitted during the period of April 15 to July 15 because of bark slippage.

The Silver Creek Trail is an ORV trail or route and is shown on the Timber Sale Map. See Sale Spec 5.2.39 for additional information.

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

Silver Creek Mix (42-021-19)
T47N, R11W, SEC. 33; T47N, R11W, SEC. 34.
Luce County (Advertised Price $33,189.65)

SALE NOTE: Within Payment Unit(s) 1 and 2, harvesting is not permitted during the period of April 15 to July 15 because of bark slippage.

The Silver Creek Trail is an ORV trail or route and is shown on the Timber Sale Map. See Sale Spec 5.2.39 for additional information.

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.

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* | | ADVERTISED PRICE | |
|---|---|---|---|---|
| Sawtimber | | | | |
| Black Cherry | 0.90 | MBF | $ 201.00 | / MBF |
| Red Maple | 13.70 | MBF | $ 110.00 | / MBF |
| Sugar Maple | 4.90 | MBF | $ 289.00 | / MBF |
| Pulpwood | | | | |
| Balsam Fir | 145.00 | Cords | $ 13.60 | / Cord |
| Mixed Hardwood | 259.00 | Cords | $ 15.25 | / Cord |
| Mixed Spruce | 140.00 | Cords | $ 16.80 | / Cord |
| Quaking Aspen | 421.00 | Cords | $ 23.20 | / Cord |
| Red Pine | 10.00 | Cords | $ 66.55 | / Cord |
| White Pine | 508.00 | Cords | $ 22.40 | / Cord |

**BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of $3,318.97 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 12/31/2023.

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

| PU | MARKET GROUP | PRODUCT | QUANTITY | UNIT | ACRES | ADVERTISE PRICE |
|---|---|---|---|---|---|---|
| 1 | Black Cherry | Sawtimber | 0.9 | MBF | 11.3 | $3,245.85 |
| | Red Maple | | 4.8 | MBF | | |
| | Sugar Maple | | 3.1 | MBF | | |
| | Balsam Fir | Pulpwood | 3.0 | Cords | | |
| | Mixed Hardwood | | 69.0 | Cords | | |
| | Mixed Spruce | | 5.0 | Cords | | |
| | Quaking Aspen | | 20.0 | Cords | | |
| 2 | Red Maple | Sawtimber | 3.6 | MBF | 18.8 | $4,961.15 |
| | Sugar Maple | | 1.8 | MBF | | |
| | Balsam Fir | Pulpwood | 35.0 | Cords | | |
| | Mixed Hardwood | | 51.0 | Cords | | |
| | Mixed Spruce | | 46.0 | Cords | | |
| | Quaking Aspen | | 87.0 | Cords | | |
| 3 | Red Maple | Sawtimber | 3.7 | MBF | 20.8 | $12,233.00 |
| | Balsam Fir | Pulpwood | 29.0 | Cords | | |
| | Mixed Hardwood | | 90.0 | Cords | | |
| | Mixed Spruce | | 42.0 | Cords | | |
| | Quaking Aspen | | 108.0 | Cords | | |
| | Red Pine | | 10.0 | Cords | | |
| | White Pine | | 276.0 | Cords | | |
| 4 | Red Maple | Sawtimber | 0.8 | MBF | 11.5 | $6,360.55 |
| | Balsam Fir | Pulpwood | 45.0 | Cords | | |
| | Mixed Hardwood | | 27.0 | Cords | | |
| | Mixed Spruce | | 42.0 | Cords | | |
| | Quaking Aspen | | 79.0 | Cords | | |
| | White Pine | | 121.0 | Cords | | |
| 5 | Red Maple | Sawtimber | 0.8 | MBF | 13.2 | $6,389.10 |
| | Balsam Fir | Pulpwood | 33.0 | Cords | | |
| | Mixed Hardwood | | 22.0 | Cords | | |
| | Mixed Spruce | | 5.0 | Cords | | |
| | Quaking Aspen | | 127.0 | Cords | | |
| | White Pine | | 111.0 | Cords | | |
| | | TOTAL: | 19.5 | MBF | | |
| | | TOTAL: | 1,483.0 | Cords | | |

## Sale Specific Conditions & Requirements

**Sale Name: Silver Creek Mix** **Sale Number: 42-021-19 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/or 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

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (8/11)
Within Payment Unit(s) 3, 4, and 5, cut all trees which meet minimum piece specifications in 2.2 Utilization.

2.1.3 - Cut tree marked unit(s) (12/08)
Within Payment Unit(s) 1 and 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all balsam fir, beech, aspen, and spruce.

2.1.11 - Description of timber note (2/04)
Note that all pine was cruised as pulpwood. There may be pine sawtimber within the sale.

2.2 - Utilization

2.2.4 - Skidding length (2/14)
Within Payment Unit(s) 1 and 2 skidding of unlimbed tops or lengths over 17 feet will not be permitted. Unless approved by the Unit Manager or his/her representative.

**3 - Payments**

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)
General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings in Payment Unit 3.

**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.

4.1.6 - 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. Possible road construction sites are shown on the timber sale map. These locations can be flagged in during the pre-sale conference. Contact the sale administrator for details.

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. In general, this will require constructing slash and earthen berms at strategic locations. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.4 - Grading (10/16)
For completion of the sale, state 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. 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**

5.2 - 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

5.2.3.3 - Bark slippage restriction (3/09)
Within Payment Unit(s) 1 and 2, 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.

5.2.32 - 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)
The Silver Creek Trail is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow 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.

5.4 - 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.

**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 Silver Creek Road and any other roads used around the sale 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 ORV 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.

Michigan Department of Natural Resources - Forest Resources Division

# TIMBER SALE MAP

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

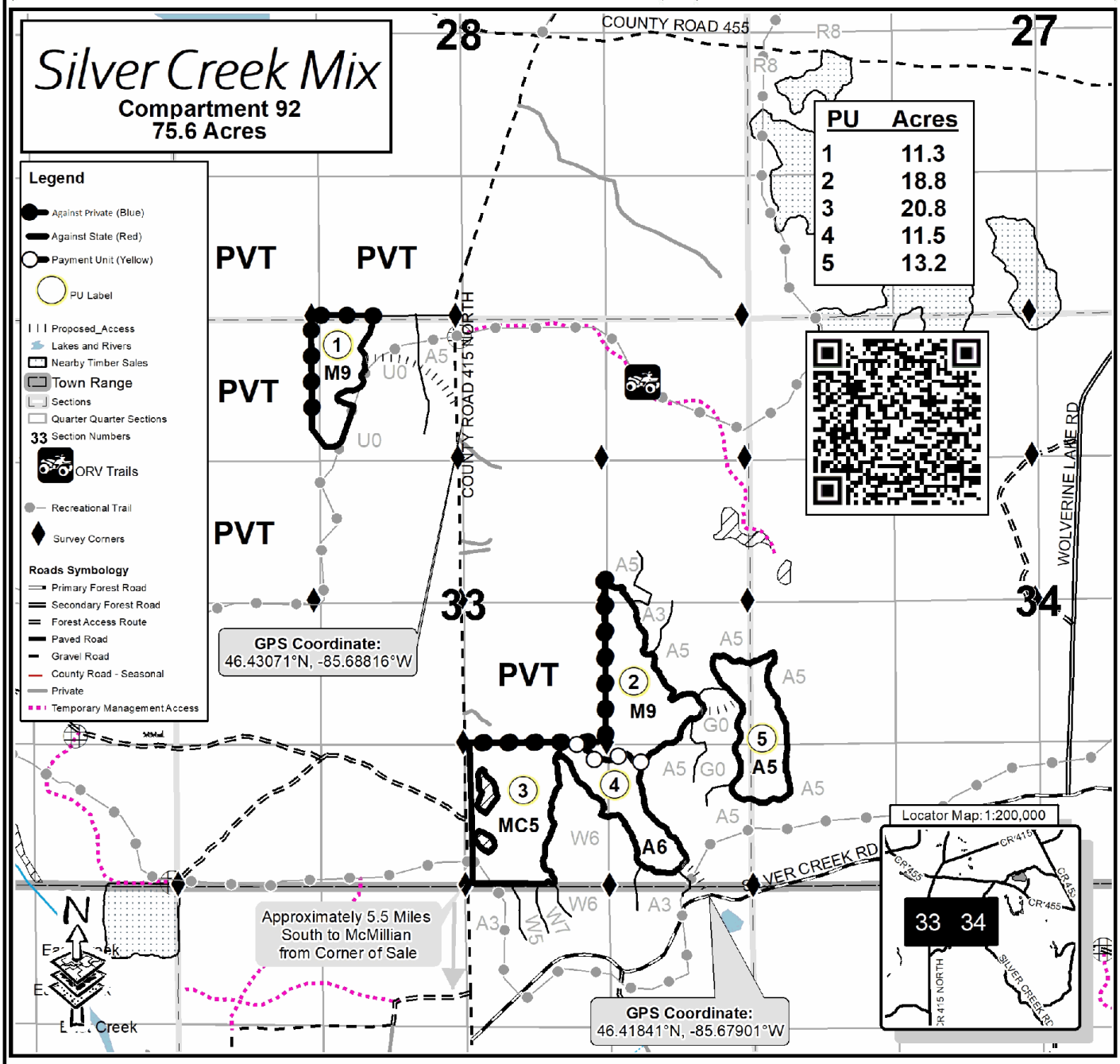
| Sale Number | Year |
|---|---|
| 42 - 021 | 19 |

| Forest Management Unit | County | Mapped By | Lester Livermore | Date | Page | of |
|---|---|---|---|---|---|---|
| Newberry | Luce | Cruised By | Grossman Forestry | 08/30/2019 | 1 | 1 |

| Township | Range | Section(s) and Subdivision(s) | Scale |
|---|---|---|---|
| 47N | 11W | **Section 33** - NENW,SENE,NESE,S½SE **Section 34** - W½SW | 1:15,840 |

## Cover Type

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, Brch
MC = Mixed Conifer
MD = Mixed Decidious
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

## Density

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