



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS #6136

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on July 26, 2018.

LOCATION: NEWBERRY MGMT UNIT, PO BOX 428, 5666 STATE HWY M-123, NEWBERRY, MI 49868.

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:

South Auger Spruce (42-017-17)

Luce County, Advertised Price \$28,222.30, 79.5 Acres, Jack Pine, Spruce/Fir/Tamarack.

SALE NOTE: Within Payment Unit(s) 1 - 4, harvesting is limited to the period of December 15 to April 1 due to the low ground nature of the sale area and access route into the sale. See Sale Spec 5.2.3.1 for additional information.

The Charcoal Grade is a groomed snowmobile trail and is shown on the Timber Sale Map. See Sale Specs 5.2.41 and 6.2.2 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.

Help Yourself Mix (42-018-17)

Luce County, Advertised Price \$46,897.50, 171.0 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Road work is required on this sale. See Sale Spec 4.1.8 for requirements.

Within Payment Units 1 and 2, harvesting is limited to the period of December 15 to April 15 due to low ground nature of the Units. See Sale Spec 5.2.3.1.

Within Payment Units 3, 4, 5 and 6, harvesting is not permitted during the period of April 15 to July 15 due to bark slippage. See Sale Spec 5.2.3.3.

Also, within Payment Units 3, 4, 5 and 6, it is recommended that harvesting occur during dry summer or frozen winter conditions to avoid damage to the access roads and soils within these Units. See Sale Spec 5.2.22.1.

A snowmobile trail is shown on the Timber Sale Map. See Sale Specs 5.2.41 and 6.2.2 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.

BID INSTRUCTIONS (VER. 11/28/2017):

1. Scheduled Bid Location, Date, and Time (2/11)

Bids must be received by the Unit Manager, NEWBERRY OFFICE, PO BOX 428 5666 STATE HWY M-123, NEWBERRY, MI 49868, no later than 3:00 p.m. (local time) on July 26, 2018. For further information concerning this sale, contact Keith Magnusson at 906-293-3293 extension 4740.

2. Bidder's Qualifications (5/16)

Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus. Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. Bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding and all fill-in blanks must be completed. If erasures or other changes appear on the hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) the sale name or number and (b) the date and time of bid opening, as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.

It is possible for a bidder to submit multiple bids on a single sale. For example, a bid may be submitted hardcopy and a bid may be submitted thru OLB. Or, two bidders from the same company could both submit bids on the same sale. If this were to happen, the State would accept all bids received and award the contract accordingly. All bidding and contractual requirements would apply to all bids received.

5. Public Opening of Sealed Bids (7/16)

If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.

If a bidder, present at a bid opening, has submitted bids on more than one sale, that bidder may withdraw their unopened bid envelopes or announce the withdrawal of their online bid after being declared the successful bidder on one sale.

6. Award of Contract (1/11)

Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.

7. Down Payment (1/11)

The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.

8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and

Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

9. Timber Sale Contract (11/17)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

Payment Unit values in the State Forest Timber Sale Contract are calculated based on the advertised value of the Payment Unit as a percentage of the total advertised value of the contract. The advertised value of each Payment Unit is given in the Description of Timber by Payment Unit table on the Timber Sale Information page. For example, if the value of Payment Unit 1 is advertised as \$1,500 and the total Timber Sale value is advertised as \$10,000, the contract price for Payment Unit 1 will be 15% of the total bid price ($\$1,500/\$10,000 * 100$).

10. Disclaimer of Estimates and Bidder's Warranty of Inspection (7/16)

Before submitting this bid, the Bidder is advised and cautioned to inspect the sale area, review the requirements of the sale contract, and take other steps as may be reasonably necessary to ascertain the location, estimated volumes, construction estimates, and operating costs of the proposed sale. Failure to do so will not relieve the Bidder from responsibility for completing the contract.

The Bidder warrants that this bid is submitted solely on the basis of the Bidder's examination and inspection of the quality and quantity of the timber offered for sale and the Bidder's opinion of the value thereof and the costs of recovery. No reliance should be placed on the State of Michigan's estimates of timber quality, quantity or costs of recovery. Bidder further acknowledges that the State of Michigan: (i) expressly disclaims any warranty of fitness of timber for any purpose; (ii) offers this timber as is without any warranty of quality (merchantability) or quantity and (iii) expressly disclaims any warranty as to the quantity or quality of timber sold.

11. Certification and Chain-of-Custody (10/14)

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

12. Good Neighbor Authority (GNA) Requirements (7/16)

If the name of this timber sales contains the acronym GNA, it is authorized by the Good Neighbor Authority (GNA) and covered by various agreements between the U.S. Forest Service and the State. The timber sale occurs on federal land and the following conditions apply:

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

13. Good Neighbor Authority (GNA) Requirements, con't (9/16)

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.

b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.

d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

Bidders that cannot certify this requirement, in whole or in part, shall submit an explanation with their bid.

KEITH CREAGH

Director

TIMBER SALE INFORMATION

South Auger Spruce (42-017-17)

Luce County (Advertised Price \$28,222.30)

SALE NOTE: Within Payment Unit(s) 1 - 4, harvesting is limited to the period of December 15 to April 1 due to the low ground nature of the sale area and access route into the sale. See Sale Spec 5.2.3.1 for additional information.

The Charcoal Grade is a groomed snowmobile trail and is shown on the Timber Sale Map. See Sale Specs 5.2.41 and 6.2.2 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:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Balsam Fir	39.00 Cords	\$ 11.20 / Cord
Black Spruce	733.00 Cords	\$ 18.80 / Cord
Jack Pine	207.00 Cords	\$ 41.00 / Cord
N. White Cedar	105.00 Cords	\$ 10.40 / Cord
Paper Birch	41.00 Cords	\$ 18.15 / Cord
Quaking Aspen	17.00 Cords	\$ 30.55 / Cord
Red Maple	50.00 Cords	\$ 14.65 / Cord
Red Pine	12.00 Cords	\$ 65.25 / Cord
Tamarack	73.00 Cords	\$ 12.70 / Cord
White Pine	30.00 Cords	\$ 24.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 13.34 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$1,411.00 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.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	19.6%
02	23.9%
03	22.0%
04	34.5%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2021.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black Spruce	Pulpwood	46.0	Cords	9.2	\$5,541.00
	Jack Pine		106.0	Cords		
	Tamarack		26.0	Cords		
2	Balsam Fir	Pulpwood	18.0	Cords	18.8	\$6,743.25
	Black Spruce		205.0	Cords		
	Jack Pine		33.0	Cords		
	Paper Birch		14.0	Cords		
	Red Maple		23.0	Cords		
	Red Pine		4.0	Cords		
	Tamarack		38.0	Cords		
3	Balsam Fir	Pulpwood	13.0	Cords	25.5	\$6,204.15
	Black Spruce		164.0	Cords		
	Jack Pine		60.0	Cords		
	Paper Birch		16.0	Cords		
	Red Maple		1.0	Cords		
	Tamarack		9.0	Cords		
	White Pine		4.0	Cords		
4	Balsam Fir	Pulpwood	8.0	Cords	26.0	\$9,733.90
	Black Spruce		318.0	Cords		
	Jack Pine		8.0	Cords		
	N. White Cedar		105.0	Cords		
	Paper Birch		11.0	Cords		
	Quaking Aspen		17.0	Cords		
	Red Maple		26.0	Cords		
	Red Pine		8.0	Cords		
	White Pine		26.0	Cords		
TOTAL:			1,307.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: South Auger Spruce

Sale Number: 42-017-17 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint. 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 - 4, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut any trees marked with green paint.

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.

4.2 - 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 either the Charcoal Grade or other state forest roads used to access the sale area, 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, crowning and filling with gravel, if 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.

4.2.5 - 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. 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 - 4, unless changed by written agreement, cutting, skidding and hauling are limited to the period of December 15 to April 1. This restriction is due to the low ground nature of the sale area and access route into the sale.

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.

5.2.41 - Snowmobile trail protection (9/11)

The Charcoal Grade is a groomed 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 road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The road must be maintained and restored to a condition equal to or better than before the sale. No decking of forest products will be permitted along the snowmobile trail.

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

6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the point where logging activity enters on to the trail, 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.

Sale Number	Year
42-017	17

Forest Management Unit Newberry	County Luce	Mapped By Payment	Date 10/2/17	Page 1	of 1
Township 46N	Range 9W	Section(s) and Subdivision(s) Sec 13: NE 1/4, NWNW, NENW, NESW. Sec 12: SWSW, SESW, NWSW. Sec 11: NESE, SESE.	Cruised By Grossman Forestry	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

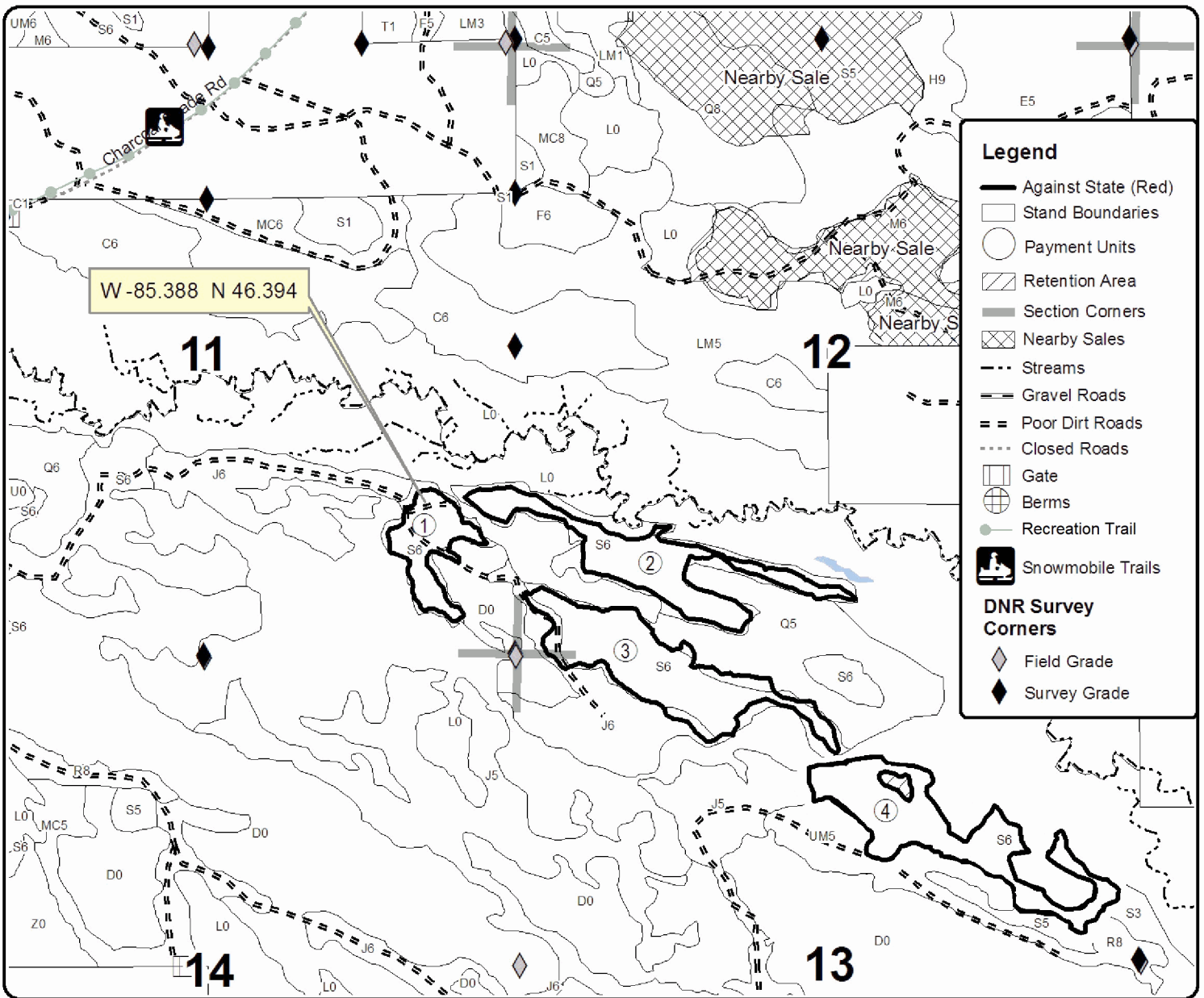
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

PU	Acres	PU	Acres
1	9.2	4	26.0
2	18.8		
3	25.5		

South Auger Spruce

Compartment 117

79.5 Acres

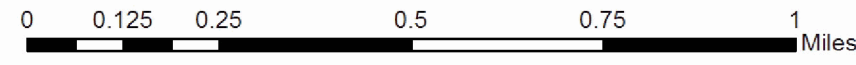


Legend

- Against State (Red)
- Stand Boundaries
- Payment Units
- Retention Area
- Section Corners
- Nearby Sales
- Streams
- Gravel Roads
- Poor Dirt Roads
- Closed Roads
- Gate
- Berms
- Recreation Trail
- Snowmobile Trails

DNR Survey Corners

- Field Grade
- Survey Grade



TIMBER SALE INFORMATION

Help Yourself Mix (42-018-17)

Luce County (Advertised Price \$46,897.50)

SALE NOTE: Road work is required on this sale. See Sale Spec 4.1.8 for requirements.

Within Payment Units 1 and 2, harvesting is limited to the period of December 15 to April 15 due to low ground nature of the Units. See Sale Spec 5.2.3.1.

Within Payment Units 3, 4, 5 and 6, harvesting is not permitted during the period of April 15 to July 15 due to bark slippage. See Sale Spec 5.2.3.3.

Also, within Payment Units 3, 4, 5 and 6, it is recommended that harvesting occur during dry summer or frozen winter conditions to avoid damage to the access roads and soils within these Units. See Sale Spec 5.2.22.1.

A snowmobile trail is shown on the Timber Sale Map. See Sale Specs 5.2.41 and 6.2.2 for additional information.

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<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Red Maple	69.90 MBF	\$ 103.00 / MBF
Sugar Maple	5.60 MBF	\$ 343.00 / MBF
Pulpwood		
Balsam Fir	232.00 Cords	\$ 12.00 / Cord
Mixed Hardwood	1,057.00 Cords	\$ 15.70 / Cord
Mixed Spruce	650.00 Cords	\$ 20.15 / Cord
N. White Cedar	392.00 Cords	\$ 11.15 / Cord
Quaking Aspen	8.00 Cords	\$ 32.70 / Cord
White Pine	26.00 Cords	\$ 25.70 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 12.93 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$2,345.00 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.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	5.8%
02	37.1%
03	13.6%
04	11.9%
05	15.5%
06	16.1%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2021.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Hardwood	Pulpwood	37.0	Cords	7.0	\$2,720.05
	<i>Red Maple</i>		37.0	<i>Cords</i>		
	Mixed Spruce		73.0	Cords		
	<i>Black Spruce</i>		71.0	<i>Cords</i>		
	<i>White Spruce</i>		2.0	<i>Cords</i>		
	White Pine		26.0	Cords		
2	Balsam Fir	Pulpwood	5.0	Cords	43.0	\$17,420.00
	Mixed Hardwood		128.0	Cords		
	<i>Paper Birch</i>		2.0	<i>Cords</i>		
	<i>Red Maple</i>		126.0	<i>Cords</i>		
	Mixed Spruce		546.0	Cords		
	<i>Black Spruce</i>		546.0	<i>Cords</i>		
	N. White Cedar		390.0	Cords		
3	Red Maple	Sawtimber	3.7	MBF	30.0	\$6,356.70
	Sugar Maple		2.1	MBF		
	Balsam Fir	Pulpwood	113.0	Cords		
	Mixed Hardwood		224.0	Cords		
	<i>Red Maple</i>		196.0	<i>Cords</i>		
	<i>Sugar Maple</i>		28.0	<i>Cords</i>		
	Mixed Spruce		6.0	Cords		
	<i>White Spruce</i>		6.0	<i>Cords</i>		
	Quaking Aspen		8.0	Cords		
	4		Red Maple	Sawtimber		
Sugar Maple			0.4	MBF		
Balsam Fir		Pulpwood	37.0	Cords		
Mixed Hardwood			196.0	Cords		
<i>Paper Birch</i>			4.0	<i>Cords</i>		
<i>Red Maple</i>			185.0	<i>Cords</i>		
<i>Sugar Maple</i>			7.0	<i>Cords</i>		
Mixed Spruce			15.0	Cords		
<i>White Spruce</i>			15.0	<i>Cords</i>		
5			Red Maple	Sawtimber	24.8	MBF
	Sugar Maple		1.5	MBF		
	Balsam Fir	Pulpwood	38.0	Cords		
	Mixed Hardwood		232.0	Cords		
	<i>Beech</i>		1.0	<i>Cords</i>		
	<i>Black Ash</i>		3.0	<i>Cords</i>		
	<i>Red Maple</i>		205.0	<i>Cords</i>		
	<i>Sugar Maple</i>		23.0	<i>Cords</i>		
	Mixed Spruce		5.0	Cords		
	<i>White Spruce</i>		5.0	<i>Cords</i>		
	N. White Cedar		1.0	Cords		
6	Red Maple	Sawtimber	25.8	MBF	29.6	\$7,554.10
	Sugar Maple		1.6	MBF		
	Balsam Fir	Pulpwood	39.0	Cords		
	Mixed Hardwood		240.0	Cords		
	<i>Beech</i>		1.0	<i>Cords</i>		
	<i>Black Ash</i>		3.0	<i>Cords</i>		
	<i>Red Maple</i>		212.0	<i>Cords</i>		
	<i>Sugar Maple</i>		24.0	<i>Cords</i>		
	Mixed Spruce		5.0	Cords		
	<i>White Spruce</i>		5.0	<i>Cords</i>		
	N. White Cedar		1.0	Cords		
	TOTAL:			75.5		

TOTAL:	2,365.0	Cords
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Sale Specific Conditions & Requirements

Sale Name: Help Yourself Mix

Sale Number: 42-018-17 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit lines 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

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

Within Payment Unit(s) 1 and 2, cut all trees which meet minimum piece specifications in 2.2 Utilization, with the following exceptions:

Within Payment Unit 1, leave all hemlock and all white pine greater than 16 inches at DBH.

Within Payment Unit 2, do not cut any hemlock, white pine and yellow birch.

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

Within Payment Unit(s) 3 - 6, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, within Payment Units 3, 5 and 6, cut all beech, aspen and balsam fir. Also, within Payment Unit 4, cut all aspen and balsam fir.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood pulp consists of mainly red maple and sugar maple with lesser volumes of beech, white birch and black ash. Mixed Spruce is mainly black spruce with some white spruce.

2.2 - Utilization

2.2.4 - Skidding length (2/14)

In Payment Units 3 - 6, 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 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.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

New roads will be allowed only in Payment Units 5 and 6. 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. Some roads that show up as

poor dirt roads on the Timber Sale Map are actually closed roads (i.e. Payment Unit 4 access). 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.

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

The following road work is required: The Purchaser must haul, spread and level 100 yards of pit-run gravel on Camp 7 Road at specified locations, prior to the sale being harvested. Specific locations will be identified during the pre-sale conference. These areas may also be required to be topped with up to 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.

4.2 - 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 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. Within 30 days of completion of hauling, or if no hauling occurs for 30 days, roads must be graded and leveled back to pre-harvest conditions. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if 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.

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

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any sale operations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

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 and 2, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 15 to April 15. This restriction is because of the low ground nature of the units.

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 3, 4, 5 and 6, 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.

5.2.4 - Dead and Down Creation

5.2.4.6 - Dead and down creation, other (9/09)

Within Payment Unit 4, to improve habitat for snowshoe hare, construct 1 large brush pile every 5 acres (6-7 piles in total). These should be linear brush piles approximately 50 feet in length and 6 feet tall. It is ideal if the brush pile extends into the adjacent stand slightly. More details on the brush pile creation will be discussed at the pre-sale conference with the sale administrator and wildlife biologist.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 3 - 6, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is to avoid unnecessary damage to the access roads and soils within the units.

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.

5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. Where the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. 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. No decking of forest products will be permitted along the snowmobile trail if used during the snowmobile season.

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 Camp 7 Road prior to beginning operations. The road must be posted a minimum of 1/4 mile on each side of a location where trucks are entering onto Camp 7 Road, 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.

6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances in each direction from the point that trucks will be entering on to the snowmobile trail, 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.

Sale Number	Year
42-018	17

Forest Management Unit Newberry	County Luce	Mapped By Payment	Date 10/2/17	Page 1	of 1
Township 48N	Range 8W	Section(s) and Subdivision(s) Sec 32: SWNW, Sec 31: NE 1/4, NWNW, NENW. Sec 30: SENE, SWNE, SENW, NESE, NWSE, SESE, SWSE, SESW, SWSW. Sec 29: NENE, SENE, SWNE, NESE.	Cruised By Grossman Forestry		
					Scale 1:15,840

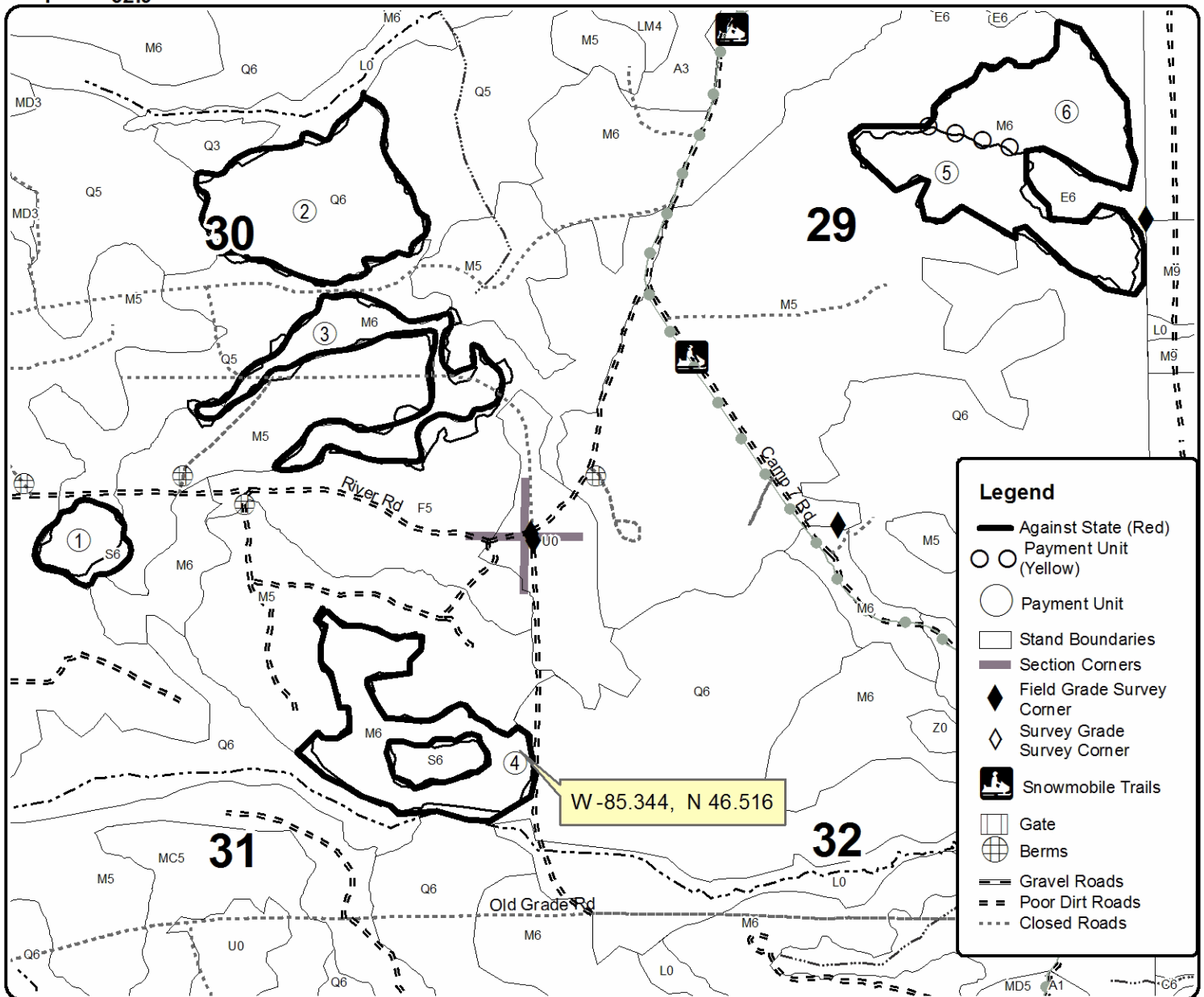
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water		
G = Grass	MD = Mixed Deciduous	T = Tamarack			

PU	Acres	PU	Acres
1	7.0	5	28.5
2	43.0	6	29.6
3	30.0		
4	32.9		

Help Yourself Mix

Compartment 50

171 Acres



Help Yourself Mix (42-018-17)
; Luce COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on July 26, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Red Maple	69.90 MBF	\$ 103.00/MBF	\$ _____
Sugar Maple	5.60 MBF	\$ 343.00/MBF	\$ _____
Pulpwood			
Balsam Fir	232.00 Cords	\$ 12.00/Cord	\$ _____
Mixed Hardwood	1,057.00 Cords	\$ 15.70/Cord	\$ _____
Mixed Spruce	650.00 Cords	\$ 20.15/Cord	\$ _____
N. White Cedar	392.00 Cords	\$ 11.15/Cord	\$ _____
Quaking Aspen	8.00 Cords	\$ 32.70/Cord	\$ _____
White Pine	26.00 Cords	\$ 25.70/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 12.93 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID: ____ - ____ - ____ or SOCIAL SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



FOR DEPARTMENT USE ONLY
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

*As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.*

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation
2. You **must** check one of the boxes below:
 - A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
 - C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

South Auger Spruce (42-017-17)
; Luce COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on July 26, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Pulpwood			
Balsam Fir	39.00 Cords	\$ 11.20/Cord	\$ _____
Black Spruce	733.00 Cords	\$ 18.80/Cord	\$ _____
Jack Pine	207.00 Cords	\$ 41.00/Cord	\$ _____
N. White Cedar	105.00 Cords	\$ 10.40/Cord	\$ _____
Paper Birch	41.00 Cords	\$ 18.15/Cord	\$ _____
Quaking Aspen	17.00 Cords	\$ 30.55/Cord	\$ _____
Red Maple	50.00 Cords	\$ 14.65/Cord	\$ _____
Red Pine	12.00 Cords	\$ 65.25/Cord	\$ _____
Tamarack	73.00 Cords	\$ 12.70/Cord	\$ _____
White Pine	30.00 Cords	\$ 24.00/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 13.34 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID: ____ - ____ - ____ or SOCIAL SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



FOR DEPARTMENT USE ONLY	
Sale Number (XX - XXX - XX - XX)	
Forest Management Unit:	

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation
2. You **must** check one of the boxes below:
 - A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
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 - C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page