



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7791**

SCHEDULED SALE DATE AND TIME: **9:00 a.m. (local time) on April 16, 2026.**

LOCATION: **BARAGA MGMT UNIT, 427 US 41 NORTH, BARAGA, MI 49908.**

CONTACT NAME: Brad Carlson

PHONE NUMBER: (906) 353-6651

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, BARAGA MANAGEMENT UNIT, for certain timber on the following described lands:

Saltu Acta (11-011-26) / T51N, R37W, SEC. 10, NW,NE.

Ontonagon County, Advertised Price \$78,829.00, 205.8 Acres, Hardwood, Sugar Maple.

SALE NOTE: This sale has restricted operating periods due to bark slip and Northern Long-Eared Bat restrictions.

TIMBER SALE INFORMATION

Saltu Acta (11-011-26)

T51N, R37W, SEC. 10.

Ontonagon County (Advertised Price \$78,829.00)

SALE NOTE: This sale has restricted operating periods due to bark slip and Northern Long-Eared Bat 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. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Basswood	50.9 MBF	\$ 51.00 / MBF
Red Maple	19.8 MBF	\$ 171.00 / MBF
Sugar Maple	181.5 MBF	\$ 303.00 / MBF
Yellow Birch	0.9 MBF	\$ 120.00 / MBF
Pulpwood		
Balsam Fir	4 Cords	\$ 5.40 / Cord
Basswood	166 Cords	\$ 5.25 / Cord
Mixed Hardwood	1,343 Cords	\$ 12.50 / Cord
Mixed Spruce	6 Cords	\$ 10.70 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 15.80 percent. There are an estimated 2,112 cords on this timber sale, plus or minus 334 cords at the 95% confidence level. 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 \$7,882.90 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	17.7%
02	17.3%
03	21.3%
04	20.0%
05	23.7%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2030.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME		STATISTICAL RANGE IN CORDS		
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
166,873	2,112	15.80%	1,778	2,446

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

VDU	VOLUME		PERCENT ERROR	RANGE IN CORDS	
	TOTAL CUBIC FEET	TOTAL CORDS		MINIMUM	MAXIMUM
17	159,146	2,015	16.40%	1,684	2,345
19	7,727	98	54.74%	44	151
TOTAL:	166,873	2,112		1,728	2,496

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
TOTAL:			

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	9.7	MBF	42.5	\$13,983.95
	Red Maple		4.1	MBF		
	Sugar Maple		30.6	MBF		
	Yellow Birch		0.1	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Basswood		43	Cords		
	Mixed Hardwood		261	Cords		
	<i>Red Maple</i>		33	<i>Cords</i>		
	<i>Red Oak</i>		2	<i>Cords</i>		
	<i>Sugar Maple</i>		222	<i>Cords</i>		
	<i>Yellow Birch</i>		4	<i>Cords</i>		
	Mixed Spruce		1	Cords		
	<i>White Spruce</i>		1	<i>Cords</i>		
	2		Basswood	Sawtimber		
Red Maple		3.3	MBF			
Sugar Maple		31.7	MBF			
Yellow Birch		0.2	MBF			
Balsam Fir		Pulpwood	1	Cords		
Basswood			26	Cords		
Mixed Hardwood			228	Cords		
<i>Red Maple</i>			26	<i>Cords</i>		
<i>Red Oak</i>			2	<i>Cords</i>		
<i>Sugar Maple</i>			196	<i>Cords</i>		
<i>Yellow Birch</i>			4	<i>Cords</i>		
Mixed Spruce			1	Cords		
<i>White Spruce</i>			1	<i>Cords</i>		
3			Basswood	Sawtimber	10.7	MBF
	Red Maple	4.1	MBF			
	Sugar Maple	39.0	MBF			
	Yellow Birch	0.2	MBF			
	Balsam Fir	Pulpwood	1	Cords		
	Basswood		32	Cords		
	Mixed Hardwood		280	Cords		
	<i>Red Maple</i>		31	<i>Cords</i>		
	<i>Red Oak</i>		3	<i>Cords</i>		
	<i>Sugar Maple</i>		241	<i>Cords</i>		
	<i>Yellow Birch</i>		5	<i>Cords</i>		
	Mixed Spruce		1	Cords		
	<i>White Spruce</i>		1	<i>Cords</i>		
	4		Basswood	Sawtimber	10.0	MBF
Red Maple		3.8	MBF			
Sugar Maple		36.6	MBF			
Yellow Birch		0.2	MBF			
Balsam Fir		Pulpwood	1	Cords		
Basswood			30	Cords		
Mixed Hardwood			263	Cords		
<i>Red Maple</i>			30	<i>Cords</i>		
<i>Red Oak</i>			2	<i>Cords</i>		
<i>Sugar Maple</i>			226	<i>Cords</i>		
<i>Yellow Birch</i>			5	<i>Cords</i>		
Mixed Spruce			1	Cords		
<i>White Spruce</i>			1	<i>Cords</i>		
5			Basswood	Sawtimber	11.8	MBF
	Red Maple	4.5	MBF			
	Sugar Maple	43.6	MBF			

DESCRIPTION OF TIMBER BY PU (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	Yellow Birch	Sawtimber	0.2	MBF		
	Basswood	Pulpwood	35	Cords		
	Mixed Hardwood		311	Cords		
	<i>Red Maple</i>		35	<i>Cords</i>		
	<i>Red Oak</i>		3	<i>Cords</i>		
	<i>Sugar Maple</i>		268	<i>Cords</i>		
	<i>Yellow Birch</i>		5	<i>Cords</i>		
	Mixed Spruce		2	Cords		
	<i>White Spruce</i>		2	<i>Cords</i>		
	TOTAL:			253.1	MBF	
TOTAL:			1,519	Cords		

Sale Specific Conditions & Requirements

Sale Name: Saltu Acta

Sale Number: 11-011-26 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The Sale Boundary and Payment Unit boundaries are marked and identified by red and blue paint. Exterior Sale Boundary lines against private property are marked with blue paint. Exterior Sale Boundary lines against state property are marked with red paint. Interior Payment Unit lines are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Red painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut Tree Marked Unit(s) (12/08)

Within Payment Unit(s) 1, 2, 3, 4, & 5, 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 the volume determination for this sale was obtained from a cruise that was conducted during the fall of 2025. Any changes in volume from the time of that cruise are not accounted for.

2.2 - Utilization

2.2.4 - Skidding Length (12/24)

Skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative.

2.2.7 - Uncut Designated Trees (2/04)

Liquidated damages of \$10.00 per tree will be assessed for every marked tree not cut.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged Timber (12/24)

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. No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber. Note: Trees within 10 feet of ruts exceeding 6 inches deep will be considered damaged due to damage caused to the tree roots and will be billed in accordance with 3.4 Damaged Timber (see spec 5.4.1).

4 - Transportation

4.1 - Construction

4.1.1 - Stream Crossings, General (1/25)

All stream crossing structures will be temporary and, therefore, shall be provided by the Purchaser and must be removed upon completion of the sale. All permits for stream crossings will be provided by the DNR for crossings located on state land. The purchaser shall notify the DNR 90 days prior to working on any crossing that will require an EGLE permit.

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, chipped, utilized or otherwise removed from the sale.

4.1.5 - Culverts (5/14)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the Sale Administrator and they shall be installed prior to hauling. The culverts shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual. Stream crossing permits, if needed, will be obtained by the DNR for crossings located on state land. The purchaser shall notify the DNR 90 days prior to working on any crossing that will require a EGLE permit.

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 a four (4') foot high berm of stumps and logs covered with earth. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill Material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins.

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.

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 landowner must be given to the Unit Manager within 30 days of the bid opening and prior to the beginning of operations if the purchaser desires to access the sale on roads where the state does not hold easement.

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 operations. The Unit Manager or his/her representative must be contacted at least 10 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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash Within Sale Area (9/16)

No trees are to be felled outside the Sale Area, and all slash is to be kept at least 10 feet back from the blue paint line. If sale boundary lines are along a public road or highway, then slash must be removed 50' from these lines per General Condition & Requirement 5.2.1.

5.2.1.11 - Slash for Reforestation (3/21)

To facilitate reforestation, the Sale Area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 1, 2, 3, 4 and 5, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of 4/15 to 7/15 and 8/16 to 10/15. This restriction is due to bark slip and northern long-eared bat restrictions.

5.2.3.2 - Operating Restrictions (9/11)

Within Payment Unit(s) 1, 2, 3, 4 & 5, unless changed by written agreement, all cleanup activities must be completed by June 30 for all areas that were harvested during the previous harvest season. This restriction is to allow the harvest area to revegetate before the dry season.

5.2.17 - Timber Mats and Interlocking Composite Mats (5/23)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Amendment will be used to document the Purchaser's use of the DNR's mats. Contact the Sale Administrator regarding availability and pick-up. Timber mats are available from various field offices. Composite mats are only available from the Grayling field office and the Marquette ICC. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the Sale Administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

5.2.30 - Landing/Road Topsoil Protection (1/25)

Topsoil must be removed, stockpiled, and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation.

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 UP Trail 13 is an ORV trail or route and is shown on the Timber Sale Map. The trail is located on Bill Nicholls Trail. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. Do not cut trees or damage posts with yellow ORV markers. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. Do not run equipment down the ORV trail or route.

5.2.41 - Snowmobile Trail Protection (9/11)

The UP Trail 13 is a snowmobile trail and is shown on the Timber Sale Map. The trail is located on Bill Nicholls Trail. Do not cut or damage posts with orange trail markers or traffic control signs. The road maintenance/restoration must be done prior to December 1. 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. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31. 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 6 inches or greater in depth and 50 feet in length. Note: Trees within 10 feet of ruts exceeding 6 inches deep will be considered

damaged due to damage caused to the tree roots and will be billed in accordance with 3.4 Damaged Timber (see spec 5.4.1). 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 onsite evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Bill Nicholls Trail prior to beginning operations. The road must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



TIMBER SALE MAP

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

Sale Number	Date	
11-011-26	10/15/2025	
Scale	Page	Of
1:15,840	1	1

Forest Management Unit	County	Mapped By: Betz, Dorvinen
Baraga Mgt Unit	Ontonagon	Cruised By: Dorvinen, Hansen

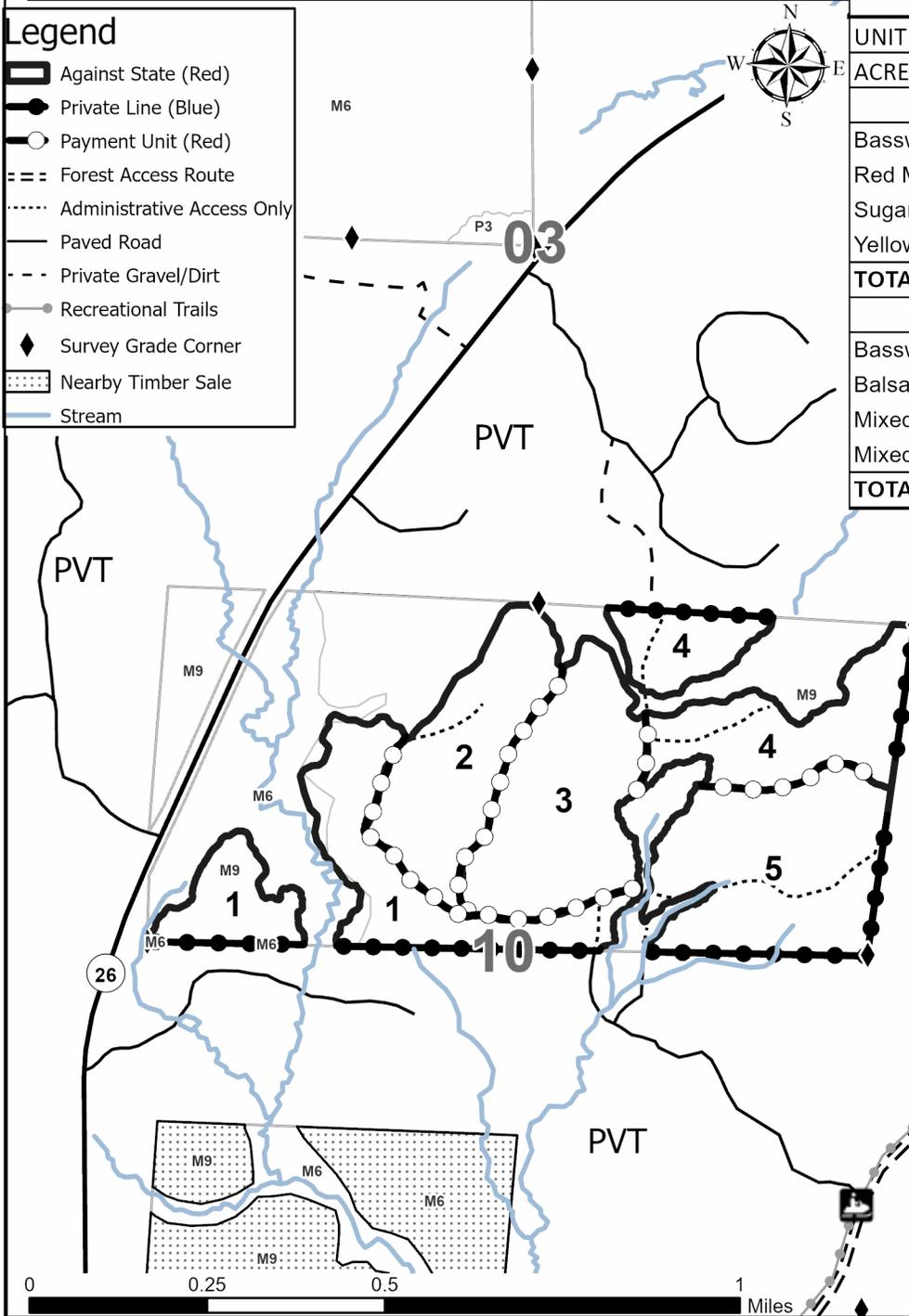
Township	Range	Section(s) and Subdivision(s)
51N	37W	Sec. 10 NW,NE;

Cover Type			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous		Z = Water
H = Hemlock	N = Marsh		

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

Legend	
	Against State (Red)
	Private Line (Blue)
	Payment Unit (Red)
	Forest Access Route
	Administrative Access Only
	Paved Road
	Private Gravel/Dirt
	Recreational Trails
	Survey Grade Corner
	Nearby Timber Sale
	Stream

Saltu Acta						
Baraga - Compartment 67						
UNIT	1	2	3	4	5	TOTALS
ACRES	42.5	34.3	42.2	39.6	47	205.8
Sawlogs MBF						
Basswood	9.7	8.7	10.7	10.0	11.8	50.9
Red Maple	4.1	3.3	4.1	3.8	4.5	19.8
Sugar Maple	30.6	31.7	39.0	36.6	43.6	181.5
Yellow Birch	0.1	0.2	0.2	0.2	0.2	0.9
TOTAL	44.5	43.9	54.0	50.6	60.1	253.1
Pulpwood CORDS						
Basswood	43	26	32	30	35	166
Balsam Fir	1	1	1	1	0	4
Mixed Hdwd	261	228	280	263	311	1343
Mixed Spruce	1	1	1	1	2	6
TOTAL	306	256	314	295	348	1519



Bill Nicholls Trail

Locator Map 1:200,000

