

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7679

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on August 25, 2025.

LOCATION: SAULT DNR CUSTOMER SERVICE CENTER, 4131 S. M-129, SAULT STE MARIE, MI 49783.

<u>CONTACT NAME:</u> Josh Brinks <u>PHONE NUMBER:</u> (906) 203-0210

<u>PROSPECTUS NOTE:</u> 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, SAULT STE MARIE MANAGEMENT UNIT, for certain timber on the following described lands:

GNA2 Pink North (45-801-25) / T45N, R06W, SEC. 17, N1/2NW.

T45N, R06W, SEC. 18, NENW,N1/2NE.

T45N, R06W, SEC. 4, SESW, SWSE.

T45N, R06W, SEC. 7, NWNW,S1/2NW,S1/2NE,SW,SE.

T45N, R06W, SEC. 8, S1/2NW,S1/2NE,SW,SE.

T45N, R06W, SEC. 9, NW,W1/2NE,SW.

Chippewa County, Advertised Price \$208,347.80, 742.2 Acres, Hardwood, Sugar Maple.

SALE NOTE: GNA2 Pink North. The sale has class A access on the Arbutus Truck Trail west of FSR 3358. FS RD 3358 can be hauled on during breakup. In addition to PU lines, there are some orange dot lines in PU 1 and 16. These lines are not the PU boundary. Contact sale administer if there are questions on where the Payment Unit boundaries are.

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. Access may be through other public land.

TIMBER SALE INFORMATION

GNA2 Pink North (45-801-25)

T45N, R06W, SEC. 17; T45N, R06W, SEC. 18; T45N, R06W, SEC. 4; T45N, R06W, SEC. 7; T45N, R06W, SEC. 8; T45N, R06W, SEC. 9 Chippewa County (Advertised Price \$208,347.80)

SALE NOTE: GNA2 Pink North. The sale has class A access on the Arbutus Truck Trail west of FSR 3358. FS RD 3358 can be hauled on during breakup. In addition to PU lines, there are some orange dot lines in PU 1 and 16. These lines are not the PU boundary. Contact sale administer if there are questions on where the Payment Unit boundaries are.

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. Access may be through other public land.

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	ERTISED PRICE
Sawtimber				
Black Cherry	8.8	MBF	\$	103.00 / MBF
Red Maple	132.5	MBF	\$	62.00 / MBF
Sugar Maple	347.4	MBF	\$	310.00 / MBF
Pulpwood				
Balsam Fir	244	Cords	\$	5.75 / Cord
Misc. Species 1	35.8	Acres	\$	38.00 / Acre
Mixed Aspen	13	Cords	\$	12.75 / Cord
Mixed Hardwood	8,221	Cords	\$	10.75 / Cord
Mixed Spruce	35	Cords	\$	6.50 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 7.31 percent. There are an estimated 9,773 cords on this timber sale, plus or minus 715 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 \$10,417.39 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	8.2%
02	5.4%
03	4.1%
04	6.2%
05	11.1%
06	7.5%
07	6.7%
08	14.2%
09	5.4%
10	6.3%
11	0.2%
12	0.1%
13	0.3%
14	2.3%
15	4.2%
16	4.8%
17	3.9%
18	7.6%
19	1.5%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2029.

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 RA	ANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM	
772,082	9,773	7.31%	9,058	10,488	
35.90 acres are being sold by the acre and do not have cubic foot or cord volumes.					

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.

	VOLUME			RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
6	572,901	7,252	8.80%	6,614	7,890
8 *			N/A		
14	126,930	1,607	17.01%	1,333	1,880
15 *			N/A		
32	44,254	560	21.25%	441	679
47	18,789	238	33.00%	159	316
71 *			N/A		
TOTAL:	762,875	9,657		8,548	10,765

^{*} This VDU is being sold by the acre. There are no cruise statistics available.

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
6	470.2	1	51.4
		2	33.6
		3	25.4
		4	39.2
		5	69.7
		6	47.2
		7	42.3
		8	87.9
		9	34.0
		10	39.5
8	9.2	11	9.2
14	170.5	14	25.6
		15	47.3
		16	53.9
		17	43.7
15	19.1	13	19.1
32	52.8	18	52.8
47	12.8	19	12.8
71	7.6	12	7.6
TOTAL:	742.2		742.2

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black Cherry	Sawtimber	0.2	MBF	51.4	\$17,078.60
	Red Maple		8.5	MBF		
	Sugar Maple		29.3	MBF		
	Balsam Fir	Pulpwood	21	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		678	Cords		
	Beech		2	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		110	Cords		
	Sugar Maple		563	Cords		
	Mixed Spruce		4	Cords		
	White Spruce		4	Cords		
2	Black Cherry	Sawtimber	0.1	MBF	33.6	\$11,184.50
	Red Maple		5.6	MBF		
	Sugar Maple		19.2	MBF		
	Balsam Fir	Pulpwood	14	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		443	Cords		
	Beech		1	Cords		
	Black Cherry		1	Cords		
	Ironwood		1	Cords		
	Red Maple		72	Cords		
	Sugar Maple		368	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
3	Black Cherry	Sawtimber	0.1	MBF	25.4	\$8,439.45
	Red Maple		4.2	MBF		
	Sugar Maple		14.5	MBF		
	Balsam Fir	Pulpwood	10	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		334	Cords		
	Beech		1	Cords		
	Ironwood		1	Cords		
	Red Maple		54	Cords		
	Sugar Maple		278	Cords		
	Mixed Spruce		2	Cords		
	White Spruce		2	Cords		
4	Black Cherry	Sawtimber	0.1	MBF	39.2	\$13,019.0
	Red Maple		6.5	MBF		
	Sugar Maple		22.3	MBF		
	Balsam Fir	Pulpwood	16	Cords		
	Mixed Aspen	'	1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		518	Cords		
	Beech		2	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		84	Cords		
	Sugar Maple		429	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
	I WITH SPINCE	i e	ı 3	l colus	ı	i

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5	Black Cherry	Sawtimber	0.2	MBF	69.7	\$23,138.85
	Red Maple		11.5	MBF		
	Sugar Maple		39.7	MBF		
	Balsam Fir	Pulpwood	28	Cords		
	Mixed Aspen		2	Cords		
	Quaking Aspen		2	Cords		
	Mixed Hardwood		919	Cords		
	Beech		3	Cords		
	Black Cherry		1	Cords		
	Ironwood		3	Cords		
	Red Maple		149	Cords		
	Sugar Maple		763	Cords		
	Mixed Spruce		5	Cords		
	White Spruce		5	Cords		
6	Black Cherry	Sawtimber	0.2	MBF	47.2	\$15,688.45
Ü	Red Maple	Cawambon	7.8	MBF	17.2	ψ10,000.10
	Sugar Maple		26.9	MBF		
	Balsam Fir	Pulpwood	19	Cords		
	Mixed Aspen	i uipwood	1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		623			
				Cords		
	Beech		2	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		101	Cords		
	Sugar Maple		517	Cords		
	Mixed Spruce		4	Cords		
	White Spruce		4	Cords		
7	Black Cherry	Sawtimber	0.1	MBF	42.3	\$14,054.55
	Red Maple		7.0	MBF		
	Sugar Maple		24.1	MBF		
	Balsam Fir	Pulpwood	17	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		559	Cords		
	Beech		2	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		91	Cords		
	Sugar Maple		463	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
8	Black Cherry	Sawtimber	0.3	MBF	87.9	\$29,160.65
	Red Maple		14.5	MBF		,
	Sugar Maple		50.1	MBF		
	Balsam Fir	Pulpwood	37	Cords		
	Mixed Aspen		3	Cords		
	Quaking Aspen		3	Cords		
	Mixed Hardwood		1,155	Cords		
	Beech		4	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		188 960	Cords		
		ī	ı 960	Cords	ı	İ
	Sugar Maple Mixed Spruce		5	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
8 con't	White Spruce	Pulpwood	5	Cords		
9	Black Cherry	Sawtimber	0.1	MBF	34.0	\$11,300.25
	Red Maple		5.6	MBF		
	Sugar Maple		19.4	MBF		
	Balsam Fir	Pulpwood	14	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		448	Cords		
	Beech		1	Cords		
	Black Cherry		1	Cords		
	Ironwood		1	Cords		
	Red Maple		73	Cords		
	Sugar Maple		372	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
10	Black Cherry	Sawtimber	0.1	MBF	39.5	\$13,124.05
	Red Maple		6.5	MBF		
	Sugar Maple		22.5	MBF		
	Balsam Fir	Pulpwood	16	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		522	Cords		
	Beech		2	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		85	Cords		
	Sugar Maple		432	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
11	Misc. Species 1	Pulpwood	9.2	Acres	9.2	\$349.60
12	Misc. Species 1	Pulpwood	7.5	Acres	7.6	\$285.00
13	Misc. Species 1	Pulpwood	19.1	Acres	19.1	\$725.80
					25.6	
14	Black Cherry	Sawtimber	1.1 7.6	MBF	25.0	\$4,804.75
	Red Maple		6.5	MBF		
	Sugar Maple	Dulavia a d		MBF		
	Balsam Fir	Pulpwood	4	Cords		
	Mixed Hardwood		203	Cords		
	Beech		3	Cords		
	Black Cherry		6	Cords		
	Red Maple		103	Cords		
45	Sugar Maple	0 "	91	Cords	47.0	ФО 000 45
15	Black Cherry	Sawtimber	2.0	MBF	47.3	\$8,839.45
	Red Maple		14.1	MBF		
	Sugar Maple		12.0	MBF		
	Balsam Fir	Pulpwood	7	Cords		
	Mixed Hardwood		372	Cords		
	Beech		5	Cords		
	Black Cherry		10	Cords		
	Red Maple		190	Cords		
	Sugar Maple		167	Cords		
16	Black Cherry	Sawtimber	2.4	MBF	53.9	\$10,060.40
	Red Maple		16.1	MBF		
	Sugar Maple		13.6	MBF		
	Balsam Fir	Pulpwood	9	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
16 con't	Mixed Hardwood	Pulpwood	423	Cords		
	Beech		4	Cords		
	Black Cherry		11	Cords		
	Red Maple		217	Cords		
	Sugar Maple		191	Cords		
17	Black Cherry	Sawtimber	1.8	MBF	43.7	\$8,150.40
	Red Maple		13.0	MBF		
	Sugar Maple		11.0	MBF		
	Balsam Fir	Pulpwood	7	Cords		
	Mixed Hardwood		345	Cords		
	Beech		5	Cords		
	Black Cherry		9	Cords		
	Red Maple		176	Cords		
	Sugar Maple		155	Cords		
18	Red Maple	Sawtimber	0.5	MBF	52.8	\$15,844.25
	Sugar Maple		34.4	MBF		
	Mixed Hardwood	Pulpwood	479	Cords		
	Beech		4	Cords		
	Red Maple		48	Cords		
	Sugar Maple		427	Cords		
19	Red Maple	Sawtimber	3.5	MBF	12.8	\$3,099.75
	Sugar Maple		1.9	MBF		
	Balsam Fir	Pulpwood	25	Cords		
	Mixed Hardwood		200	Cords		
	Paper Birch		3	Cords		
	Red Maple		102	Cords		
	Sugar Maple		95	Cords		
		TOTAL:	488.7	MBF		
		TOTAL:	8,513	Cords		
		TOTAL:	35.8	Acres		

Page 8 of 17

Sale Specific Conditions & Requirements

Sale Name: GNA2 Pink North Sale Number: 45-801-25 Seq#: 1

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 orange paint. Exterior sale boundary lines against private property are marked with red paint. Exterior sale boundary lines against federal are marked with orange slashes. Interior Payment Unit boundaries are marked with orange dots. Retention patches referred to as "Special Protection Areas" on the attached Timber Sale Maps are marked with orange paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless marked with blue paint. Orange dot painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid and if the tree is marked with a blue slash.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)

Within Payment Unit(s) 13, cut all trees that are two (2) inches or more at DBH, except do not cut white pine, cherry, cedar, or oak if present.

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)

Within Payment Unit(s) 11 and 12, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut white pine, cherry, cedar, or oak if present.

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

Within Payment Unit(s) 1-10 and 14-18, all trees are designated for cutting when marked with blue paint above and below stump height, regardless of merchantability.

2.1.7 - Leave Tree Marked Unit(s) (6/14)

Within Payment Unit(s) 19, all trees which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except do not cut hemlock, white pine, spruce, yellow birch, or trees marked with orange paint above and below stump height.

2.1.11 - Description of Timber Note (2/04)

Note that Payment Units 11-13 are clearcut wildlife openings. There is +/- 3 cords of merchantable timber per acre. There is a mix of species present, and the predominant species are: black cherry, balsam fir, red and sugar maple (see specs 2.1.1 and 2.1.2).

2.2 - Utilization

2.2.9 - No Chipping Permitted (12/08)

Within Payment Unit(s) 1-19, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted.

2.2.12 - GNA, Cut and Remove Included Timber (3/18)

Unless provided otherwise herein, the DNR agrees to sell and permit Purchaser to cut and remove Included Timber, and Purchaser agrees to purchase, cut, and remove Included Timber.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 1-10 and 14-18 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 Amendment. There will be only one division per Payment Unit.

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.

3.4.3 - Special Protection Areas (8/11)

The Purchaser shall protect special protection areas from damage by the Purchaser's operations. Special protection areas are marked with orange slashes. There are other special protection areas noted on the Timber Sale Map, but not on the ground. The Purchaser shall not cut live or dead trees within special protection areas, nor shall they enter the areas with any kind of equipment. Mapped roads that travel through the special protection areas can be used. If the Purchaser's operations have cut or damaged special protection areas through carelessness, the Purchaser shall pay \$5000 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged. Such payment does not constitute ownership of the undesignated timber.

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.

4.1.4 - Timber Removed for Construction (3/23)

Trees cut or damaged in the process of pre-approved road, landing, or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the Sale Administrator. Payment will be made at contract prices or average prices, if not on the contract.

4.1.6 - Road Construction (4/24)

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, 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 within 30 days of completion of hauling. 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. Stumps and brush must be placed along the first 50 feet of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the Sale Administrator for specific details of design and placement.

4.1.12 - No New Roads (1/12)

No new roads will be permitted.

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. Arbutus Truck Trail east of FSR 3358 is a restricted road. The restriction is during spring-breakup.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale Conference (10/16)

A pre-sale conference on site 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 3 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 red 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. In addition, within the Sale Area slash cannot be greater than 48 inches.

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) 11-12, cutting, skidding, and hauling are not permitted during the period of April 15 to September 20. This restriction is because these units are wildlife openings.

5.2.4 - Dead and Down Creation

5.2.4.3 - Dead and Down Creation, Dead Trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

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.

5.2.37 - No Decking Areas (12/08)

No decking is allowed within 70 feet of Arbutus Truck Trail during snowmobile season (approximately December 1 to March 31). Unless there is a written agreement between the Purchaser and the Unit Manager.

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)

Arbutus Truck Trail is an ORV 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.

5.2.41 - Snowmobile Trail Protection (9/11)

The Arbutus Truck Trail is a 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 trail is used for hauling during the snowmobile season (approximately December 1 to March 31), then a snow-covered base must be left on the trail. The road must be plowed from shoulder to shoulder. No decking of forest products will be permitted along or within 70 feet of the snowmobile trail during snowmobile season. All stumps within 5 feet of the snowmobile trail must be cut at ground level.

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 are 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.

5.6 - Debris and Waste Material

5.6.2 - GNA, Equipment Cleaning (4/24)

- (a) Areas, known by the DNR prior to timber sale advertisement, that are infested with invasive species of concern are shown on the Timber Sale Map. A current list of invasive species of concern and a map showing the extent of known infestations is available from the DNR. For purposes of this provision, "Off-Road Equipment" includes all logging and construction machinery, except for log trucks, chip vans, service vehicles, water trucks, pickup trucks, cars, and similar vehicles.
- (b) Purchaser shall adhere to the following requirements with regard to cleaning "Off-Road Equipment":
- (i) Prior to moving Off-Road Equipment onto the Sale Area, Purchaser shall identify the location of the equipment's most recent operation. Purchaser shall not move any Off-Road Equipment that last operated in an area infested with one or more invasive species of concern onto Sale Area without having cleaned such equipment of seeds, soil, vegetative matter, and other debris that could contain or hold seeds, and having notified the DNR, as provided in (iii). If the location of prior operation cannot be identified, then Purchaser shall assume that the location is infested with invasive species of concern.
- (ii) Prior to moving Off-Road Equipment from a cutting unit that is shown on the Timber Sale Map to be infested with invasive species of concern to, or through any other area that is shown as being free of invasive species of concern, or infested with a different invasive species, Purchaser shall clean such equipment of seeds, soil, vegetative matter, and other debris that could contain or hold seeds, and shall notify the DNR, as provided in (iii).
- (iii) Prior to moving any Off-Road Equipment subject to the cleaning requirements set forth above, Purchaser shall advise DNR of its cleaning measures and make the equipment available for inspection. DNR shall have two (2) days, excluding weekends and State holidays, to inspect equipment after it has been made available. After satisfactory inspection or after such 2-day period, Purchaser may move the equipment as planned. Equipment shall be considered clean when a visual inspection does not disclose seeds, soil, vegetative matter, and other debris that could contain or hold seeds. Purchaser shall not be required to disassemble equipment unless so directed by the DNR after inspection.
- (iv) If Purchaser desires to clean Off-Road Equipment on National Forest land, such as at the end of a project or prior to moving to, or through an area that is free of invasive species of concern, Purchaser shall obtain prior approval from the Unit Manager or his/her representative as to the location for such cleaning and measures, if any, for controlling impacts.
- (v) Unit Manager or his/her representative may order delay, interruption, or modification of this Contract pursuant to Condition & Requirement 7.3 or 7.3.4.
- (c) Nothing contained in this Condition & Requirement shall be interpreted as creating any warranty on the part of the DNR that all locations of invasive species of concern have been described herein, elsewhere in this Contract, or designated on the ground. Following sale advertisement, additional locations may be described or designated, and other species may be added to the list of invasive species of concern. In such event, the Unit Manager or his/her representative may order delay, interruption, or modification of this Contract pursuant to Condition & Requirement 7.3 or 7.3.4.
- (d) The parties shall promptly communicate with one another with respect to description or designation of additional locations; discovery of locations of new species or new infestation; and, addition of species to the list of invasive species of concern.

5.8 - Protection of Endangered Species

5.8.4 - Red-shouldered Hawk or Goshawk (2) (1/25)

In the event that an active red-shouldered hawk or goshawk nest is found, the contract may be amended to protect the nest site until the nest is determined to be inactive. The value of the trees in this excluded area will be refunded or credited to the Purchaser. The nest will be buffered with a ten-chain radius (31 acre) protection area, centered on the nest tree, in which

there will be no cutting or new roads constructed. Avoid human disturbance, including loading and skidding, in the protection area.

Within a one-half mile radius from the nest tree there shall be no harvest activities during the breeding period. For the northern goshawk, the restriction is from March 1 to August 31. For the red-shouldered hawk, the restriction is from April 1 to August 31.

For a nest to be considered inactive, it must be observed as inactive 2 years in a row by a wildlife biologist.

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.

5.8.9 - GNA, Bat Habitat and Roost Trees (7/25)

If bats are observed emerging from a tree prior to being felled, or if injured or dead bats are found after a tree is felled, notify the Unit Manager for coordination with Forest Service biologists. If the tree is determined to be a roost, the contract may be amended to include a no activity buffer (typically 150 feet radius around the roost tree or trees).

During operations if any sick, injured, and/or dead bats (regardless of species) are found in the Sale Area the Purchaser shall report its location to the Sale Administrator as soon as possible, but no more than 12 hours upon discovery.

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 Arbutus Truck 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. Note: Arbutus Truck Trail is an all-seasons recreational trail.

7 - Other Conditions

SKIP

7.1.1 - GNA, Title (7/16)

General Condition & Requirement 7.1 is inapplicable. The following applies to this contract.

All right, title, and interest in and to any Included Timber shall remain in USDA Forest Service with the State of Michigan acting on behalf of the USDA Forest Service under this GNA contract, until it has been Measured, removed from Sale Area or other authorized cutting area, and paid for, at which time title shall vest in Purchaser. Title to any Included Timber that has been Measured and paid for, but not removed from Sale Area or other authorized cutting area by Purchaser on or prior to Termination Date, shall remain in USDA Forest Service.

7.3 - Contract Modifications

7.3.3 - Modification for Reforestation (8/05)

When contractual work of Purchaser has been accepted for any Payment Unit identified on Sale Area Map, Payment Unit will be eliminated from the Sale Area on written notice so that reforestation operations can begin.

7.3.4 - GNA, Contract Suspension and Modification (5/16)

- (a) The Unit Manager may, by written order, delay or interrupt authorized operations under this contract or, notwithstanding Condition & Requirement 7.3, modify this contract, in whole or in part:
- (i) To prevent environmental degradation or resource damage, including, but not limited to, harm to habitat, plants, animals, cultural resources, or cave resources;
- (ii) To ensure consistency with land and resource management plans or other documents prepared pursuant to the National

Environmental Policy Act of 1969, 42 USC 4321-4347;

- (iii) To conduct environmental analysis, including, but not limited to, engaging in consultation pursuant to the Endangered Species Act of 1973, 16 USC 1531, et seq.; or
- (iv) Upon agreement of the Forest Service, due to administrative appeal or litigation, regardless of whether the Unit Manager's order is required by a court order or this contract is named in such a proceeding.
- (b) In the event of an order delaying or interrupting Purchaser's Operations under this Condition & Requirement, Purchaser's remedy shall be:
- (i) a no cost contract extension,
- (ii) reimbursement for Out-of-Pocket Expenses,

however, the foregoing remedies shall be available only to the extent that the Unit Manager's order was the sole and exclusive cause of the delay or interruption of Purchaser's operations.

- (c) Remedies awarded to the Purchaser shall not be duplicative, and the Unit Manager shall have the right to structure remedies provided herein to avoid duplicative compensation.
- (d) Purchaser agrees that this Condition & Requirement, and the remedies provided herein shall apply regardless of any finding by any court that the DNR failed to comply with any statute, regulation and/or policy in connection with awarding, advertising, or authorizing this sale, or a similar sale.

7.5 - Loss

7.5.2 - GNA, Liability for Loss (7/16)

If Included Timber is destroyed or damaged by an unexpected event that changes the nature of Included Timber, such as wind, flood, insects, disease, or similar cause, the Purchaser shall bear the timber value loss resulting from such destruction or damage.

Deterioration or loss of timber value due to delay or interruption under 7.3.4 - GNA, contract suspension and modification, shall be borne by the party holding title. In this event, Included Timber to which USDA Forest Service holds title, Purchaser of the State GNA contract will not be obligated to remove and pay for such timber. This Subsection shall not be construed to relieve either party of liability for negligence.

7.10 - Certified Timber

7.10.1 - Non-Certified Timber (2/16)

The area encompassed by this timber sale is not certified to the standards of the Forest Stewardship Council (FSC) or the Sustainable Forestry Initiative (SFI). Forest products from this sale may not be delivered to the mill as "FSC and / or SFI certified". The lands within this sale belong to the National Forest system and are being managed by the State as part of a Good Neighbor Authority (GNA) agreement.

Section Name: Sale Specific Current as of 7/23/2025 12:52:57PM



H = Hemlock

Forest Management Unit

Sault Ste Marie Mgt Unit

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

Mapped By: Gabler

Cruised By: DNR

45-801-25 06/12/2025 Scale Page Of 1:24,000 1

Date

3

Township Range Section(s) and NWNW,S1/2NW,S1/2NE,SW,SE; Sec. 8 S1/2NW,S1/2NE,SW,SE; Sec. 9 NW,W1/2NE,SW; 45N 06W Subdivision(s) Sec. 17 N1/2NW; Sec. 18 NENW,N1/2NE; Sec. 4 SESW,SWSE; Sec. 7

	COVE	i iype	
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Fores
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		7 = Water

County

Chippewa

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 9 = Saw Timber Well 4 = Pole Timber Poor

Locator Map 1:200,000

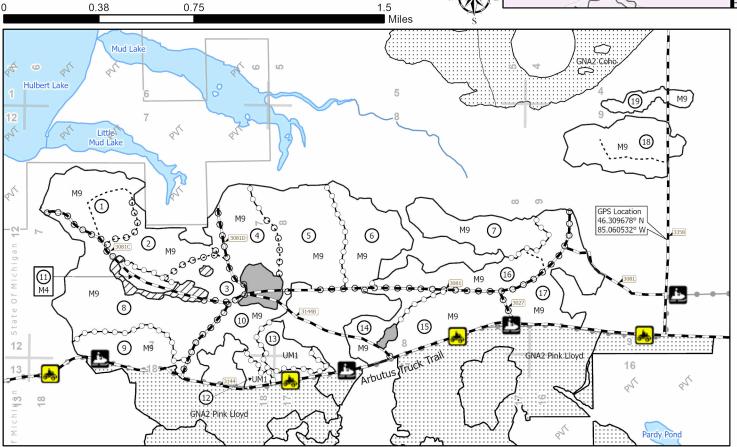
Sale Number

Payment Unit Number	Acres	Payment Unit Number	Acres	Payment Unit Number	Acres
1	51.4	8	87.9	15	47.3
2	33.6	9	34	16	53.9
3	25.4	10	39.5	17	43.7
4	39.2	11	9.2	18	52.8
5	69.7	12	7.6	19	12.8
6	47.2	13	19.1		
7	42.3	14	25.6		

N = Marsh

GNA2 Pink North 742.2 Acres





Legend

- Against USFS (Orange Slashes)
- ->--> Payment Unit (Orange Dots)
- ⇒ ⇒ Road (Orange Dots)
- Private Property Boundary
- USFS Road Open
- ·---- Forest Access Route
- **Special Protection Areas**
- Nearby Timber Sale
- //// Exclusion
- Recreational Trails
- MIRIS Section Corner





H = Hemlock

Forest Management Unit

Sault Ste Marie Mgt Unit

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

rit	y of Part 525, 1994 PA 451, as amended.
	Mapped By: Gabler

Chippewa Cruised By: DNR

 Sale Number
 Date

 45-801-25
 07/23/2025

 Scale
 Page
 Of

 1:14,450
 2
 3

Township Range Section(s) and NWNW,S1/2NW,S1/2NE,SW,SE; Sec. 8 S1/2NW,S1/2NE,SW,SE; Sec. 9 NW,W1/2NE,SW; 45N 06W Subdivision(s) Sec. 17 N1/2NW; Sec. 18 NENW,N1/2NE; Sec. 4 SESW,SWSE; Sec. 7

	Cove	туре	
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Fores
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 - Grace	MD - Miyad Daciduous		7 - Water

County

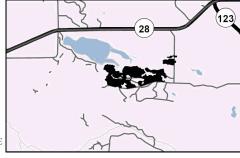
Dens	ity
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

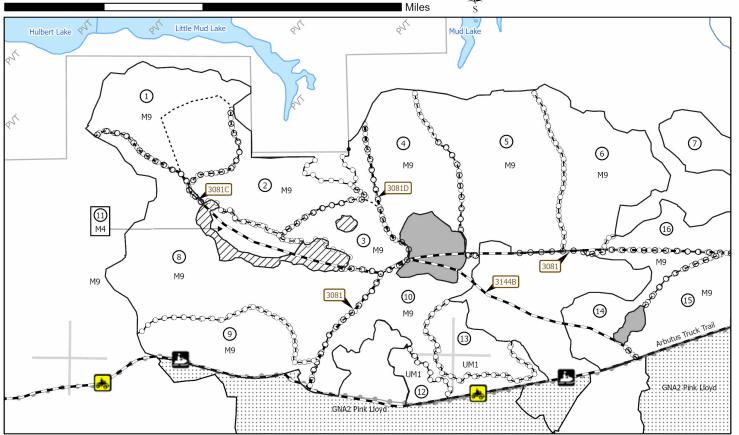
Locator Map 1:200,000

Payment Unit Number	Acres	Payment Unit Number	Acres	Payment Unit Number	Acres
1	51.4	8	87.9	15	47.3
2	33.6	9	34	16	53.9
3	25.4	10	39.5	17	43.7
4	39.2	11	9.2	18	52.8
5	69.7	12	7.6	19	12.8
6	47.2	13	19.1		
7	42.3	14	25.6		
0	,	0.05		0.5	

N = Marsh

GNA2 Pink North 742.2 Acres





Legend

- —— Against USFS (Orange Slashes)
- Private Line (Red Slashes)
- ->-→ Payment Unit (Orange Dots)
- ⇒ ⇒ Road (Orange Dots)

- Private Property Boundary
- -- USFS Road Open
- ·--- Forest Access Route
 - Special Protection Areas
- //// Exclusion
- Recreational Trails
- MIRIS Section Corner





H = Hemlock

Forest Management Unit

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

This information provided by author:

it	y of Part 525, 1994 PA 451, as amended
	Manned By: Gabler

Sault Ste N	⁄larie Mgt	Unit	Chippewa		Cruised By: DNR	1:14,450	3
Township	Range	Section(s	s) and	NWNW,S1/2NW,	,S1/2NE,SW,SE; Sec. 8 S1/2NW,S1/2NE,S	SW,SE; Sec. 9 NW,W	1/2NE,SW;
45N					V: Sec. 18 NENW.N1/2NE: Sec. 4 SESW.S		

	Cove	r Type	
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Fores
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		7 = Water

County

Chippewa

Density

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

Date

07/23/2025

Of

3

Page

3

- 3 = Seedling Sapling Well 8 = Saw Timber Medium 4 = Pole Timber Poor 9 = Saw Timber Well
- Locator Map 1:200,000

Sale Number

45-801-25

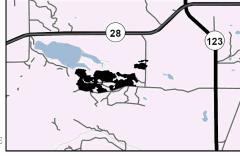
Scale

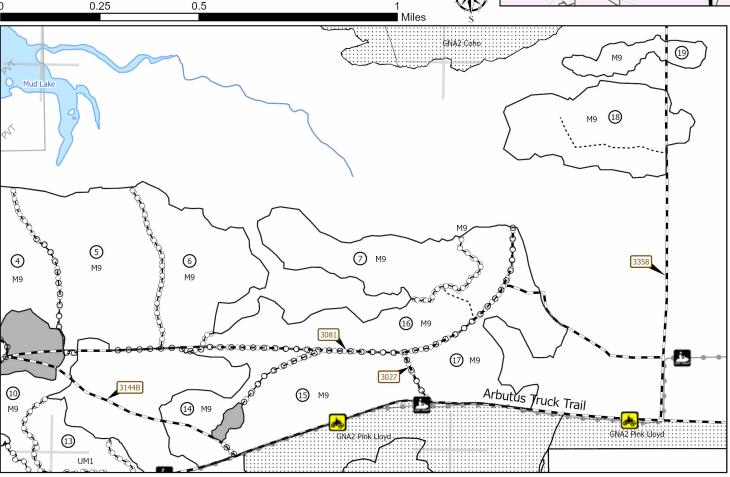
1:14,450

Payment Unit Number	Acres	Payment Unit Number	Acres	Payment Unit Number	Acres
1	51.4	8	87.9	15	47.3
2	33.6	9	34	16	53.9
3	25.4	10	39.5	17	43.7
4	39.2	11	9.2	18	52.8
5	69.7	12	7.6	19	12.8
6	47.2	13	19.1		
7	42.3	14	25.6		
_					

N = Marsh

GNA2 Pink North 742.2 Acres





- Against USFS (Orange Slashes)
- -O-O Payment Unit (Orange Dots)
- Road (Orange Dots)
- Private Property Boundary
- USFS Road Open
- ·--· Forest Access Route
- Special Protection Areas ::::: Nearby Timber Sale
- Recreational Trails MIRIS Section Corner

