



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7915**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on September 21, 2026.

LOCATION: GRAYLING MGMT UNIT, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738.

CONTACT NAME: Tom Barnes

PHONE NUMBER: (231) 384-7732

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

GNA2 Hoppy Creek (72-802-26) / T24N, R05E, SEC. 5 , NW,W1/2NE,SW,W1/2SE.

T24N, R05E, SEC. 6 , NENE.

T25N, R05E, SEC. 29, SW,NWSE,S1/2SE.

T25N, R05E, SEC. 31, NENE,S1/2NE,SE.

T25N, R05E, SEC. 32, NW,SW,W1/2SE.

Iosco County, Advertised Price \$348,181.45, 511.2 Acres, Aspen, Hardwood.

SALE NOTE: Orange marked trees are leave trees. Roadwork needed on FSR 4744, 4247 & 4187 before operations start. Oak wilt restriction no exceptions. Sale area has topography throughout. Payment Units 3 & 4 will need to be accessed from the south; there are old road templates that shall be used for access and will be approved and shown to Purchaser/crew before operations start. Michaud Road may be used to access Payment Unit 1; Purchaser will notify and work with Alcona County Road Commission before any roadwork or operations start in Payment Unit 1 if this route is decided upon.

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.

Access may be through other public land.

TIMBER SALE INFORMATION

GNA2 Hoppy Creek (72-802-26)

T24N, R05E, SEC. 5; T24N, R05E, SEC. 6; T25N, R05E, SEC. 29; T25N, R05E, SEC. 31; T25N, R05E, SEC. 32.

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A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. 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	14.0 MBF	\$ 57.00 / MBF
Beech	16.3 MBF	\$ 104.00 / MBF
Black/Red (Hybrid) Oak	111.7 MBF	\$ 105.00 / MBF
Northern Pin Oak	11.9 MBF	\$ 105.00 / MBF
Red Maple	568.8 MBF	\$ 51.00 / MBF
Red Oak	369.3 MBF	\$ 132.00 / MBF
Sugar Maple	15.6 MBF	\$ 141.00 / MBF
White Oak	137.4 MBF	\$ 79.00 / MBF
Pulpwood		
Balsam Fir	192 Cords	\$ 18.55 / Cord
Mixed Aspen	12,017 Cords	\$ 13.70 / Cord
Mixed Hardwood	2,897 Cords	\$ 14.00 / Cord
Mixed Oak	1,250 Cords	\$ 15.05 / Cord
Red Pine	126 Cords	\$ 42.00 / Cord
White Pine	811 Cords	\$ 11.15 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 9.76 percent. There are an estimated 20,211 cords on this timber sale, plus or minus 1,973 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 \$17,409.07 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	6.3%
02	4.3%
03	6.6%
04	8.1%
05	9.4%
06	7.6%
07	8.2%
08	5.7%
09	6.9%
10	6.2%
11	16.4%
12	14.3%

4. If no cutting takes place, the 10% down payment will not be refunded.

5. Operations on the contract issued will terminate on 09/30/2030.

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
1,596,703	20,211	9.76%	18,238	22,185

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 IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
1	116,644	1,477	22.16%	1,149	1,804
2	1,480,059	18,735	10.40%	16,787	20,682
TOTAL:	1,596,703	20,211		17,937	22,486

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	Black/Red (Hybrid	Sawtimber	12.3	MBF	31.4	\$21,827.15
	Northern Pin Oak		4.6	MBF		
	Red Maple		15.3	MBF		
	Red Oak		59.7	MBF		
	White Oak		33.2	MBF		
	Mixed Aspen	Pulpwood	187	Cords		
	<i>B. T. Aspen</i>		179	Cords		
	<i>Quaking Aspen</i>		8	Cords		
	Mixed Hardwood		160	Cords		
	<i>Red Maple</i>		160	Cords		
	Mixed Oak		203	Cords		
	<i>/Red (Hybrid) Oak</i>		11	Cords		
	<i>Northern Pin Oak</i>		12	Cords		
	<i>Red Oak</i>		64	Cords		
	<i>White Oak</i>		116	Cords		
	Red Pine		18	Cords		
	White Pine		14	Cords		
2	Black/Red (Hybrid	Sawtimber	8.4	MBF	21.5	\$14,974.75
	Northern Pin Oak		3.3	MBF		
	Red Maple		10.4	MBF		
	Red Oak		40.8	MBF		
	White Oak		22.8	MBF		
	Mixed Aspen	Pulpwood	128	Cords		
	<i>B. T. Aspen</i>		123	Cords		
	<i>Quaking Aspen</i>		5	Cords		
	Mixed Hardwood		109	Cords		
	<i>Red Maple</i>		109	Cords		
	Mixed Oak		139	Cords		
	<i>/Red (Hybrid) Oak</i>		7	Cords		
	<i>Northern Pin Oak</i>		8	Cords		
	<i>Red Oak</i>		44	Cords		
	<i>White Oak</i>		80	Cords		
	Red Pine		13	Cords		
	White Pine		10	Cords		
3	Basswood	Sawtimber	1.0	MBF	33.7	\$22,872.10
	Beech		1.2	MBF		
	Black/Red (Hybrid		6.7	MBF		
	Northern Pin Oak		0.3	MBF		
	Red Maple		39.9	MBF		
	Red Oak	Pulpwood	19.8	MBF		
	Sugar Maple		1.1	MBF		
	White Oak		6.0	MBF		
	Balsam Fir		14	Cords		
	Mixed Aspen		860	Cords		
	<i>B. T. Aspen</i>		834	Cords		
	<i>Quaking Aspen</i>		26	Cords		
	Mixed Hardwood		193	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	0.2	<i>MBF</i>		
	<i>Basswood</i>	<i>Pulpwood</i>	2	<i>Cords</i>		
	<i>Beech</i>		9	<i>Cords</i>		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		174	<i>Cords</i>		
	<i>Sugar Maple</i>		6	<i>Cords</i>		
	Mixed Oak		66	Cords		
	<i>/Red (Hybrid) Oak</i>		7	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
3 con't	<i>Northern Pin Oak</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Red Oak</i>		32	<i>Cords</i>		
	<i>White Oak</i>		26	<i>Cords</i>		
	Red Pine		7	Cords		
	White Pine		58	Cords		
4	Basswood	Sawtimber	1.3	MBF	41.6	\$28,261.20
	Beech		1.5	MBF		
	Black/Red (Hybrid		8.3	MBF		
	Northern Pin Oak		0.4	MBF		
	Red Maple		49.3	MBF		
	Red Oak		24.4	MBF		
	Sugar Maple		1.4	MBF		
	White Oak		7.4	MBF		
	Balsam Fir		17	Cords		
	Mixed Aspen		1,062	Cords		
	<i>B. T. Aspen</i>	Pulpwood	1,030	<i>Cords</i>		
	<i>Quaking Aspen</i>		32	<i>Cords</i>		
	Mixed Hardwood		238	Cords		
	<i>Black Cherry</i>		0.2	<i>MBF</i>		
	<i>Basswood</i>		2	<i>Cords</i>		
	<i>Beech</i>		11	<i>Cords</i>		
	<i>Black Cherry</i>		3	<i>Cords</i>		
	<i>Red Maple</i>		215	<i>Cords</i>		
	<i>Sugar Maple</i>		7	<i>Cords</i>		
	Mixed Oak		82	Cords		
	<i>/Red (Hybrid) Oak</i>	Sawtimber	9	<i>Cords</i>		
	<i>Northern Pin Oak</i>		1	<i>Cords</i>		
	<i>Red Oak</i>		40	<i>Cords</i>		
	<i>White Oak</i>		32	<i>Cords</i>		
	Red Pine		9	Cords		
	White Pine		71	Cords		
	Basswood	Sawtimber	1.5	MBF	48.3	\$32,787.45
	Beech		1.7	MBF		
	Black/Red (Hybrid		9.6	MBF		
	Northern Pin Oak		0.4	MBF		
	Red Maple		57.2	MBF		
	Red Oak		28.3	MBF		
	Sugar Maple		1.6	MBF		
	White Oak		8.6	MBF		
	Balsam Fir		20	Cords		
	Mixed Aspen		1,233	Cords		
	<i>B. T. Aspen</i>	Pulpwood	1,196	<i>Cords</i>		
	<i>Quaking Aspen</i>		37	<i>Cords</i>		
	Mixed Hardwood		276	Cords		
	<i>Black Cherry</i>		0.2	<i>MBF</i>		
	<i>Basswood</i>		2	<i>Cords</i>		
	<i>Beech</i>		13	<i>Cords</i>		
	<i>Black Cherry</i>		3	<i>Cords</i>		
	<i>Red Maple</i>		250	<i>Cords</i>		
	<i>Sugar Maple</i>		8	<i>Cords</i>		
	Mixed Oak		96	Cords		
	<i>/Red (Hybrid) Oak</i>	Sawtimber	11	<i>Cords</i>		
	<i>Northern Pin Oak</i>		2	<i>Cords</i>		
	<i>Red Oak</i>		46	<i>Cords</i>		
	<i>White Oak</i>		37	<i>Cords</i>		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	Red Pine	Pulpwood	10	Cords		
	White Pine		83	Cords		
6	Basswood	Sawtimber	1.2	MBF	38.8	\$26,360.35
	Beech		1.4	MBF		
	Black/Red (Hybrid		7.7	MBF		
	Northern Pin Oak		0.3	MBF		
	Red Maple		46.0	MBF		
	Red Oak		22.8	MBF		
	Sugar Maple		1.3	MBF		
	White Oak		6.9	MBF		
	Balsam Fir	Pulpwood	16	Cords		
	Mixed Aspen		991	Cords		
	<i>B. T. Aspen</i>		961	Cords		
	<i>Quaking Aspen</i>		30	Cords		
	Mixed Hardwood		223	Cords		
	<i>Black Cherry</i>	Sawtimber	0.2	MBF		
	<i>Basswood</i>	Pulpwood	2	Cords		
	<i>Beech</i>		10	Cords		
	<i>Black Cherry</i>		3	Cords		
	<i>Red Maple</i>		201	Cords		
	<i>Sugar Maple</i>		7	Cords		
	Mixed Oak		76	Cords		
	<i>/Red (Hybrid) Oak</i>		8	Cords		
	<i>Northern Pin Oak</i>		1	Cords		
	<i>Red Oak</i>		37	Cords		
	<i>White Oak</i>		30	Cords		
	Red Pine		8	Cords		
	White Pine		67	Cords		
7	Basswood	Sawtimber	1.3	MBF	42.1	\$28,614.65
	Beech		1.5	MBF		
	Black/Red (Hybrid		8.4	MBF		
	Northern Pin Oak		0.4	MBF		
	Red Maple		49.9	MBF		
	Red Oak		24.7	MBF		
	Sugar Maple		1.4	MBF		
	White Oak		7.5	MBF		
	Balsam Fir	Pulpwood	18	Cords		
	Mixed Aspen		1,075	Cords		
	<i>B. T. Aspen</i>		1,042	Cords		
	<i>Quaking Aspen</i>		33	Cords		
	Mixed Hardwood		241	Cords		
	<i>Black Cherry</i>	Sawtimber	0.2	MBF		
	<i>Basswood</i>	Pulpwood	2	Cords		
	<i>Beech</i>		11	Cords		
	<i>Black Cherry</i>		3	Cords		
	<i>Red Maple</i>		218	Cords		
	<i>Sugar Maple</i>		7	Cords		
	Mixed Oak		83	Cords		
	<i>/Red (Hybrid) Oak</i>		9	Cords		
	<i>Northern Pin Oak</i>		1	Cords		
	<i>Red Oak</i>		41	Cords		
	<i>White Oak</i>		32	Cords		
	Red Pine		9	Cords		
	White Pine		72	Cords		
8	Basswood	Sawtimber	0.9	MBF	29.4	\$19,938.50

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
8 con't	Beech	Sawtimber	1.0	MBF		
	Black/Red (Hybrid		5.8	MBF		
	Northern Pin Oak		0.3	MBF		
	Red Maple		34.8	MBF		
	Red Oak		17.2	MBF		
	Sugar Maple		1.0	MBF		
	White Oak		5.2	MBF		
	Balsam Fir	Pulpwood	12	Cords		
	Mixed Aspen		751	Cords		
	<i>B. T. Aspen</i>		728	<i>Cords</i>		
	<i>Quaking Aspen</i>		23	<i>Cords</i>		
	Mixed Hardwood		168	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	0.1	<i>MBF</i>		
	<i>Basswood</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Beech</i>		8	<i>Cords</i>		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		152	<i>Cords</i>		
	<i>Sugar Maple</i>		5	<i>Cords</i>		
	Mixed Oak		58	Cords		
	<i>/Red (Hybrid) Oak</i>		6	<i>Cords</i>		
	<i>Northern Pin Oak</i>		1	<i>Cords</i>		
	<i>Red Oak</i>		28	<i>Cords</i>		
	<i>White Oak</i>		23	<i>Cords</i>		
	Red Pine		6	Cords		
	White Pine		50	Cords		
9	Basswood	Sawtimber	1.1	MBF	35.2	\$23,894.35
	Beech		1.3	MBF		
	Black/Red (Hybrid		7.0	MBF		
	Northern Pin Oak		0.3	MBF		
	Red Maple		41.7	MBF		
	Red Oak		20.6	MBF		
	Sugar Maple		1.2	MBF		
	White Oak		6.2	MBF		
	Balsam Fir	Pulpwood	15	Cords		
	Mixed Aspen		899	Cords		
	<i>B. T. Aspen</i>		872	<i>Cords</i>		
	<i>Quaking Aspen</i>		27	<i>Cords</i>		
	Mixed Hardwood		201	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	0.2	<i>MBF</i>		
	<i>Basswood</i>	<i>Pulpwood</i>	2	<i>Cords</i>		
	<i>Beech</i>		9	<i>Cords</i>		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		182	<i>Cords</i>		
	<i>Sugar Maple</i>		6	<i>Cords</i>		
	Mixed Oak		70	Cords		
	<i>/Red (Hybrid) Oak</i>		8	<i>Cords</i>		
	<i>Northern Pin Oak</i>		1	<i>Cords</i>		
	<i>Red Oak</i>		34	<i>Cords</i>		
	<i>White Oak</i>		27	<i>Cords</i>		
	Red Pine		7	Cords		
	White Pine		60	Cords		
10	Basswood	Sawtimber	1.0	MBF	32.0	\$21,761.30
	Beech		1.1	MBF		
	Black/Red (Hybrid		6.4	MBF		
	Northern Pin Oak		0.3	MBF		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
10 con't	Red Maple	Sawtimber	37.9	MBF		
	Red Oak		18.8	MBF		
	Sugar Maple		1.1	MBF		
	White Oak		5.7	MBF		
	Balsam Fir	Pulpwood	13	Cords		
	Mixed Aspen		817	Cords		
	<i>B. T. Aspen</i>		792	<i>Cords</i>		
	<i>Quaking Aspen</i>		25	<i>Cords</i>		
	Mixed Hardwood		183	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	0.2	<i>MBF</i>		
	<i>Basswood</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Beech</i>		8	<i>Cords</i>		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		166	<i>Cords</i>		
	<i>Sugar Maple</i>		6	<i>Cords</i>		
	Mixed Oak		64	Cords		
	<i>/Red (Hybrid) Oak</i>		7	<i>Cords</i>		
	<i>Northern Pin Oak</i>		1	<i>Cords</i>		
	<i>Red Oak</i>		31	<i>Cords</i>		
	<i>White Oak</i>		25	<i>Cords</i>		
	Red Pine		7	Cords		
	White Pine		55	Cords		
11	Basswood	Sawtimber	2.5	MBF	83.9	\$57,034.80
	Beech		3.0	MBF		
	Black/Red (Hybrid		16.5	MBF		
	Northern Pin Oak		0.7	MBF		
	Red Maple		99.5	MBF		
	Red Oak		49.2	MBF		
	Sugar Maple		3.0	MBF		
	White Oak		14.9	MBF		
	Balsam Fir	Pulpwood	36	Cords		
	Mixed Aspen		2,142	Cords		
	<i>B. T. Aspen</i>		2,078	<i>Cords</i>		
	<i>Quaking Aspen</i>		64	<i>Cords</i>		
	Mixed Hardwood		482	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	0.4	<i>MBF</i>		
	<i>Basswood</i>	<i>Pulpwood</i>	4	<i>Cords</i>		
	<i>Beech</i>		22	<i>Cords</i>		
	<i>Black Cherry</i>		6	<i>Cords</i>		
	<i>Red Maple</i>		435	<i>Cords</i>		
	<i>Sugar Maple</i>		14	<i>Cords</i>		
	Mixed Oak		167	Cords		
	<i>/Red (Hybrid) Oak</i>		19	<i>Cords</i>		
	<i>Northern Pin Oak</i>		3	<i>Cords</i>		
	<i>Red Oak</i>		81	<i>Cords</i>		
	<i>White Oak</i>		64	<i>Cords</i>		
	Red Pine		17	Cords		
	White Pine		145	Cords		
12	Basswood	Sawtimber	2.2	MBF	73.3	\$49,812.85
	Beech		2.6	MBF		
	Black/Red (Hybrid		14.6	MBF		
	Northern Pin Oak		0.6	MBF		
	Red Maple		86.9	MBF		
	Red Oak		43.0	MBF		
	Sugar Maple		2.5	MBF		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
12 con't	White Oak	Sawtimber	13.0	MBF		
	Balsam Fir	Pulpwood	31	Cords		
	Mixed Aspen		1,872	Cords		
	<i>B. T. Aspen</i>		<i>1,815</i>	<i>Cords</i>		
	<i>Quaking Aspen</i>		<i>57</i>	<i>Cords</i>		
	Mixed Hardwood		420	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	<i>0.4</i>	<i>MBF</i>		
	<i>Basswood</i>	<i>Pulpwood</i>	<i>3</i>	<i>Cords</i>		
	<i>Beech</i>		<i>19</i>	<i>Cords</i>		
	<i>Black Cherry</i>		<i>5</i>	<i>Cords</i>		
	<i>Red Maple</i>		<i>379</i>	<i>Cords</i>		
	<i>Sugar Maple</i>		<i>13</i>	<i>Cords</i>		
	Mixed Oak		146	Cords		
	<i>/Red (Hybrid) Oak</i>		<i>16</i>	<i>Cords</i>		
	<i>Northern Pin Oak</i>		<i>3</i>	<i>Cords</i>		
	<i>Red Oak</i>		<i>71</i>	<i>Cords</i>		
	<i>White Oak</i>		<i>56</i>	<i>Cords</i>		
	Red Pine		15	Cords		
	White Pine		126	Cords		
TOTAL:			1,245.0	MBF		
TOTAL:			17,290	Cords		

Sale Specific Conditions & Requirements

Sale Name: GNA2 Hoppy Creek

Sale Number: 72-802-26 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 orange paint. Exterior sale boundary lines against private property are marked with orange paint. Exterior sale boundary lines against USFS are marked with orange paint, or are unpainted and identified by roads (see Timber Sale Map for locations). Interior Payment Unit boundaries are marked with orange paint, or are unpainted and identified by roads (see Timber Sale Map for locations). Retention patches are marked with orange paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-12, cut all trees that are two (2) inches or more at DBH, except do not cut paper birch, ash, hemlock, cedar, any trees marked with orange paint, or any pine over twenty six (26) inches at DBH. Pockets of sub merchantable conifer are to be protected within Payment Units 3-6 & 8-12 (see spec 3.4.1 for details).

2.2 - Utilization

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) 4-7, 11 & 12 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, reasonable care should be taken to avoid damage to tree seedlings and saplings in payment units 3-6 and 8-12.

4 - Transportation

4.1 - Construction

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)

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, 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 existing roads may also need to be closed; see the Timber Sale Map for locations. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. 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.

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

The following road work on Forest Service Roads (FSR's) 4520, 4744, 4247 and 4187 is required: Cut and process all trees five (5) feet from road edge, with the exception of mature white oak, which should be left where possible. All processed trees shall be placed at locations approved by Sale Administrator and scaled before hauled. After trees have been cut and moved to approved locations roads shall be bladed into two (2) wheel drive conditions. Roads are labeled on the Timber Sale Map.

4.1.10 - Oversight (12/08)

The Unit Manager, or his/her representative, must be present when the road improvement project is initiated.

4.1.11 - Permits (2/12)

The Purchaser will secure any necessary permits that may be required.

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.

4.2.3 - Road maintenance (8/13)

The following road maintenance is required: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

If weather conditions limit the ability to adequately perform road work, the road work must be completed in a reasonable timeframe once conditions are conducive to road maintenance.

4.4 - Access

4.4.4 - Restricted Access (10/05)

Note that Payment Units 3 & 4 will need to be accessed from the south. There are old road templates that shall be used for access and will be approved and shown to the Purchaser/crew before operations start.

Michaud Road may be used to access Payment Unit 1. If this route is decided upon, the Purchaser will notify and work with the Alcona County Road Commission before any roadwork or operations start in Payment Unit 1

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.10 - No Slash in Openings (5/10)

No brush or logging debris is to be left in the maintained wildlife opening which is located in southern portion of Payment Unit 6. This opening has orange paint around it. The orange painted trees are not Included Timber. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

5.2.1.11 - Slash for Reforestation (3/21)

To facilitate reforestation, within Payment Unit(s) 1-12, slash from trees shall be left at/around the stump from which it

was cut. This shall be done to limit the ability for deer to easily browse the new growth from the cut stump. Processing sites shall not be left with a compacted layer of slash.

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

5.2.3.4 - Oak Wilt Restriction, No Exceptions (1/18)

Within Payment Unit(s) 1-12, cutting and skidding within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

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.

5.2.38 - No Decking Against Live Trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.43 - Opening Protection (2/21)

No activities are permitted in the opening located in Payment Unit 6.

5.3 - Stream Protection

5.3.2 - Parking Equipment Near Water (10/23)

Within Payment Unit(s) 1-12, the parking of or storage of equipment is prohibited within 100 feet of water bodies or ground water supplies. All equipment, when not in use for harvest operations, must be parked a minimum of 100 feet away from water sources (streams, rivers, lakes, ponds, vernal pools, ground water sources) and 50 feet away from slopes leading to water sources and/or riparian areas. This restriction is for preventing unforeseen oil and/or fluid leaks from contaminating water bodies and/or ground water supplies.

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.

5.4.2 - 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.

5.4.6 - Wet Area Protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the vernal pond areas or drainages. When harvesting occurs, there should be no disturbance to the vernal pond depression. All equipment, trees and tops should be kept out of this area. Within 100 feet of the ponds, equipment should only be used when the soil is in a dry or frozen condition. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

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.

5.7 - Protection of Historical Sites

5.7.1 - Historical Sites (7/12)

The Purchaser shall not cut live or dead trees or operate equipment within historical sites. Historical sites are marked with an orange boundary line. The Purchaser shall protect historical sites from damage by the Purchaser's operations. If Purchaser's operations have cut or damaged historical sites through carelessness, the Purchaser shall pay \$2500 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged.

5.7.2 - Potential Historical Site(s) (9/06)

The State Historic Preservation Office has identified the potential for a historic site within the boundary of this timber sale. Note that if the site is discovered during operations, General Condition and Requirement 5.7 - Protection of Historical Sites will apply.

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.

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 Aldrich road, Michaud road, Wilson road, Curtisville road, and Forest service roads 4520, 4744, 4187 and 4247 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.

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

7.3.4 - 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.

**TIMBER SALE MAP**

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

Sale Number

72-802-26

Date

06/02/2026

Forest Management Unit

County

Mapped By: M. Lovelace

Scale

Page

Of

Grayling Mgt Unit

Iosco

Cruised By: Lovelace, Price, McClarren, Charlebois
Halabut, Whitsett, Michaud**1:24,000****1****1**

Township

Range

Section(s) and NW,W1/2NE,SW,W1/2SE; Sec. 6 NENE;

24N / 25N

05E

Subdivision(s) Sec. 29 SW,NWSE,S1/2SE; Sec. 31 NENE,S1/2NE,SE; Sec. 32 NW,SW,W1/2SE; Sec. 5

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

Use QR Code to
open Tree ListUse QR Code to
open Map in App**GNA2 Hoppy Creek****511.2 Acres**

0 0.25 0.5 1 Miles

Payment Unit Number	Acres
1	31.3
2	21.5
3	33.5
4	41.6
5	48.3
6	38.8
7	42.1
8	29.4
9	35.2
10	32
11	83.9
12	73.3

Legend

- Against USFS (Orange)
- Private Line (Orange)
- Payment Unit (Orange)
- Payment Unit Unpainted (Road)
- Stand

Sections

- Sections
- Recreational Trails
- Paved Road
- Private Gravel/Dirt

