

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #4690

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on August 21, 2012. LOCATION: ATLANTA MGMT UNIT, 13501 M-33, ATLANTA, MI 49709.

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

ABBE BALSAMADDICT ASPEN (54-020-11-01) / T29N, R03E, SEC. 34, SENE.

T29N, R03E, SEC. 35, W1/2NE, NWSE, & S1/2NW.

Montmorency County, Advertised Price \$23,269.70, 108.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through private or state forest land.

GREASY CLAYPIT ASPEN (54-021-11-01) / T29N, R03E, SEC. 27, SWNE, NWSE, E1/2SW & SENW.

T29N, R03E, SEC. 34, NENW.

Montmorency County, Advertised Price \$23,558.55, 82.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

ATLANTAS HOGANS GOAT (54-038-11-01) / T29N, R01E, SEC. 05, E1/2SE, SWSE, SESW.

T29N, R01E, SEC. 08, NENE, SENE.

Montmorency County, Advertised Price \$30,513.80, 70.0 Acres

SALE NOTE: 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 state forest land.

LEARNING TO FLY HARDWOODS (54-039-11-01) / T29N, R01E, SEC. 06, SWNE, S2NW, SW4.

Montmorency County, Advertised Price \$20,087.45, 84.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

SWITCHBACK ASPEN (54-059-11-01) / T29N, R03E, SEC. 19, SESE.

T29N, R03E, SEC. 20, W2SW.

T29N, R03E, SEC. 30, SENW.

Montmorency County, Advertised Price \$53,249.25, 56.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

BID INSTRUCTIONS (VER. 02/13/2012):

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

Bids must be received by the Unit Manager, ATLANTA OFFICE, 13501 M-33, ATLANTA, MI 49709, no later than 10:00 a.m. (local time) on August 21, 2012. For further information concerning this sale, contact Cody Stevens at 989-785-4251 extension 5240.

2. Bidder's Qualifications (2/12)

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

3. Preparation of Sealed Bids (1/11)

Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (6/11)

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

5. Public Opening of Sealed Bids (1/11)

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

9. Timber Sale Contract (1/11)

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

the included timber by the termination date.

10. Disclaimer of Estimates and Bidder's Warranty of Inspection (1/11)

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

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

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

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-S1. Forest products from this sale may be delivered to the mill as "FSC Pure and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

RODNEY STOKES Director

TIMBER SALE INFORMATION

ABBE BALSAMADDICT ASPEN (54-020-11-01)

T29N, R03E, SEC. 34; T29N, R03E, SEC. 35.

Montmorency County (Advertised Price \$23,269.70)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through private or state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Sawlogs			
B. T. Aspen	25.30 MBF	\$	76.00 / MBF
Pulpwood			
B. T. Aspen	241.00 Cords	\$	18.75 / Cord
Balsam Fir	223.00 Cords	\$	10.60 / Cord
Mixed Hardwood	217.00 Cords	\$	11.40 / Cord
Q. Aspen	891.00 Cords	\$	10.95 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,234.10:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRI		
Sawlogs				
Q. Aspen	39.70 MBF	\$	20.00 / MBF	
Red Maple	7.30 MBF	\$	101.00 / MBF	
Sugar Maple	2.00 MBF	\$	283.00 / MBF	
Pulpwood				
White Ash	12.00 Cords	\$	11.40 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.17 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of **\$1,200.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	50%
02	39%
03	11%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Specific Conditions & Requirements

Sale Name: Abbe Balsamaddict Aspen Sale Number: 54-020-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Do not cut sale boundary trees. Interior Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid. Interior retention boundaries are marked with teal paint. Do not cut retention boundary trees or trees within RETENTION AREA boundaries marked with teal paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (4/09)

Within Payment Unit(s) 1, 2, and 3, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except Elm, Oak, Beech, White Pine, Hemlock, Red Pine, and Cherry.

2.1.11 - Description of timber note (2/04)

Note that MIXED HARDWOOD PULP includes Red Maple, Sugar Maple, and Paper Birch.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to UNDESIGNATED 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.

4 - Transportation

4.1 - Construction

4.1.2 - Stream crossings, specific (3/11)

The proposed Greasy Creek crossing, if needed, (shown on the sale map bordering State Land within private land owned by Wartrom Development Co.) will require the installation of a portable bridge which may be borrowed from the DNR. This installation will be performed in accordance with the specifications on the appropriate permits which shall be provided by the DNR. Crossing this intermittent stream will only be permitted if access is granted for stream crossing by the private landowner and there are no other available alternative means of accessing Payment Unit 3. All stream crossing structures will be temporary and must be removed upon completion of the sale.

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. 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 constructed of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - 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. It is recommended that the purchaser contact the Atlanta DNR office in regard to private landowner contact information. 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.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.3 - Well heads and natural gas pipelines (7/07)

The Purchaser is responsible for contacting the Wolverine Gas and Oil Company prior to operating equipment in the vicinity of well heads or natural gas pipelines. Written permission is required before harvest operations begin and must be submitted to the Unit Manager.

5.1.4 - Post-sale conference (6/11)

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 (2/04)

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.

5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

5.2.1.11 - Slash for reforestation (5/07)

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. Also, any harvest material (wood chips, tree bark, etc.) accumulations within the sale area that are regarded as excessive may be required for removal or further scattering per sale administrator's request.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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 (12/08)

Within Payment Unit(s) 2, unless changed by written agreement, cutting & skidding are limited to the period of 07/01 to 02/28. Within Payment Unit 3, unless changed by written agreement, cutting, skidding, and hauling are limited to the

period of 07/01 to 11/01 & 1/02 to 2/28. This restriction is to avoid damaging soil during wet conditions and to comply with private landowner access restrictions.

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and down creation, grouse (9/09)

To encourage grouse and other wildlife, in Payment Unit(s) 1, 2, & 3 leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These will be evenly scattered throughout the cut unit. This can be an unmerchantable piece or a full tree.

5.2.31 - Landing locations (10/09)

Recommended landing areas are marked on the timber sale map with the letter "L". Landings may be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.32 - Decking/landing restoration (9/10)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

5.2.33 - Gas well re-vegetation (12/08)

In the event that the gas well is utilized for a landing, the site must be re-vegetated with a seeding mixture specified by the Unit Manager or his/her representative.

5.2.38 - No decking against live trees (2/04)

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

5.3 - Stream Protection

5.3.1 - Operating near stream (7/04)

No tracked or wheeled vehicles shall be operated within 50 feet of the intermittent creek except at an approved crossing.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

Section Name: Sale Specific Current as of 6/22/2012 11:24:52AM



Michigan Department of Natural Resources - Forest, Mineral & Fire Management TIMBER SALE MAP

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

Sale Number Year

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Forest Manager	ment Unit	County	Mapped By D. Coy	Date	Page	of
Atlanta Mar	nagement Unit	Montmorency	Cruised By D. Coy	08/18/2011	1	1
Township	Range	Section(s) and Subdivis	inn(s)			

	1 Ott Hornip	riange	Section(2) and appropriation(2)	
	29N	3E	35- W1/2NE, NWSE, & S1/2NW 34- SENE	SCALE 1:15,840
- 1				

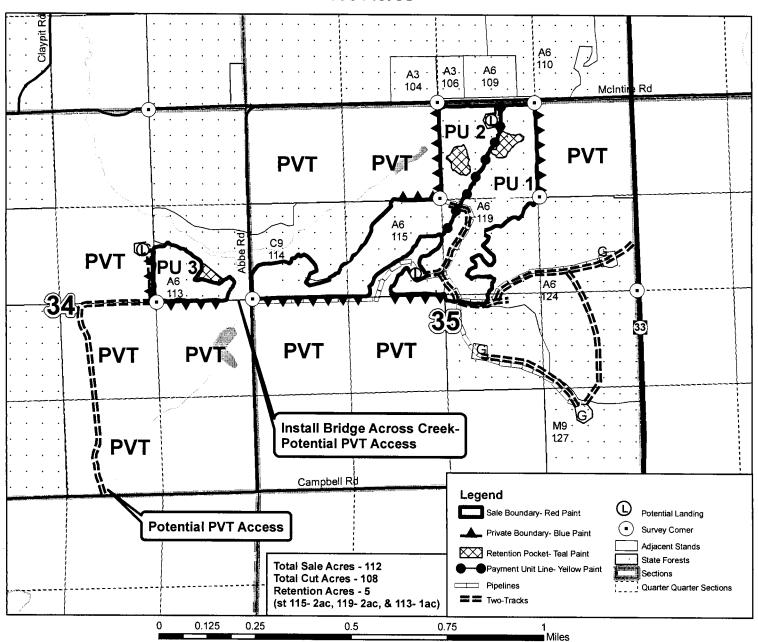
	Cov	er Type		De	nsity
A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	U = Upland Brush V = Bog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

PU# ACRES 1 45 2 50 3 13

Abbe Balsamaddict Aspen

Montmorency County Compartment 19 108 Acres





TIMBER SALE INFORMATION

GREASY CLAYPIT ASPEN (54-021-11-01)

T29N, R03E, SEC. 27; T29N, R03E, SEC. 34.

Montmorency County (Advertised Price \$23,558.55)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>AD\</u>	/ERTISED PRICE
Sawlogs			
B. T. Aspen	38.80 MBF	\$	82.00 / MBF
Red Oak	31.40 MBF	\$	212.00 / MBF
Pulpwood			
B. T. Aspen	314.00 Cords	\$	18.50 / Cord
Mixed Hardwood	180.00 Cords	\$	10.30 / Cord
Q. Aspen	347.00 Cords	\$	10.80 / Cord
Red Oak	95.00 Cords	\$	13.90 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$989.05:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRIC	
Sawlogs			
Mixed Hardwood	6.00 MBF	\$	65.00 / MBF
Q. Aspen	23.40 MBF	\$	25.00 / MBF
Pulpwood			
Balsam Fir	1.00 Cords	\$	14.05 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 12.14 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of **\$1,200.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

(b) I dyment for each of the following differ made before eating begins in that diffe.			
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE		
01	36%		
02	31%		
03	33%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Specific Conditions & Requirements

Sale Name: Greasy Claypit Aspen Sale Number: 54-021-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Do not cut painted boundary line trees. Interior Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid. Retention pocket boundaries are marked and identified by red paint. Do not cut retention boundary trees or trees within RETENTION AREA boundaries marked with red paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1, cut all trees that are 2 inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except Oak, Cedar, White Pine, Spruce, Red Pine, and Beech. Within payment units 2 & 3, cut all trees that are 2 inches or more in diameter measured at a point four and one-half (4 1/2) feet above ground level regardless of merchantability. Do not cut oak trees marked with teal paint above and below stump height. Also, do not cut Cedar, White Pine, Spruce, Red Pine, and Beech. Special protection trees identified in accordance with condition 3.4.2, within cutting unit boundaries, are not Included Timber and are to be protected.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood includes Red Maple, Sugar Maple, and Paper Birch.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to merchantable UNDESIGNATED 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.

3.4.2 - Special Protection Trees (8/11)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are Oak trees within payment units 2 & 3 marked with teal paint. The Purchaser shall protect special protection trees from damage by the Purchaser's operations. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each special protection tree 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.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back

from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (4/07)

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 constructed 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.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.3 - Well heads and natural gas pipelines (7/07)

The Purchaser is responsible for contacting the Wolverine Gas and Oil company prior to operating equipment in the vicinity of well heads or natural gas pipelines. Written permission is required before harvest operations begin and must be submitted to the Unit Manager.

5.1.4 - Post-sale conference (6/11)

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 (2/04)

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.

5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

5.2.1.11 - Slash for reforestation (5/07)

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. Also, any harvest material (wood chips, tree bark, etc.) accumulations within the sale area that are regarded as excessive may be required for removal or further scattering per sale administrator's request.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting

occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and down creation, grouse (9/09)

To encourage grouse and other wildlife, in Payment Unit(s) 1, 2, and 3 leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These will be evenly scattered throughout the cut unit. This can be an unmerchantable piece or a full tree.

5.2.31 - Landing locations (10/09)

Recommended landing areas are marked on the timber sale map with the letter "L". Landings may be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.32 - Decking/landing restoration (9/10)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

5.2.33 - Gas well re-vegetation (12/08)

In the event that the gas well is utilized for a landing, the site must be re-vegetated with a seeding mixture specified by the Unit Manager or his/her representative.

5.3 - Stream Protection

5.3.1 - Operating near stream (7/04)

No tracked or wheeled vehicles shall be operated within 50 feet of Gilchrist and Greasy creeks.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on Greasy Creek & McIntire roads 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.

Section Name: Sale Specific Current as of 6/21/2012 3:54:19PM

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TIMBER SALE MAP

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

54-021-11-01

Sale Number

Year

11 Forest Management Unit Mapped By D. Coy County Date Page of Atlanta Management Unit Montmorency Cruised By D. Coy 08/24/2011 1 Township Range Section(s) and Subdivision(s)

U = Upland Brush

V = Bog or Marsh

29N 3E 27- SWNE, NWSE, E1/2SW, SENW 34- NENW SCALE 1:15,840

Cover T	y	pe	
---------	---	----	--

A = Aspen	G = Grass
B = Paper Birch	H = Hemlock
C = Cedar	J = Jack Pine
D = Treed Bog	L = Lowland Brush
E = Swamp Hdwoods	M = Mpl, Bch, Brch

N = Marsh

0 = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine

W = White Pine X = Non Stocked Z = Water S = Black Spruce T = Tamarack

Density

- 0 = Non Stocked 5 = Pole Timber Medium 1 = Seedling Sapling Poor 6 = Pole Timber Well
- 2 = Seedling Sapling Medium
- 3 = Seedling Sapling Well
- 4 = Pole Timber Poor

7 = Saw Timber Poor 8 = Saw Timber Medium

9 = Saw Timber Well

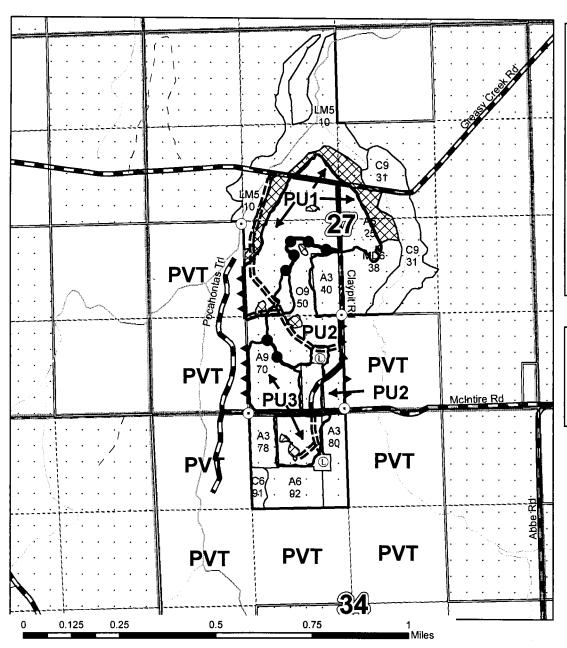
PU# **ACRES** 37 2 24 21

F = Spruce Fir

Greasy Claypit Aspen

Montmorency County Compartment 19 82 Acres





Legend Sale Boundary- Red Paint ▲Private Boundary- Blue Paint Retention Pocket- Red Paint Road-Inside Sale & No Paint Payment Unit Line- Yellow Paint Two-tracks Potential Landing Survey Corner Adjacent Stands State Forests Sections **Quarter Quarter Sections**

Total Sale Area Acres - 87.4 Total Cut Acres - 82 Retention Acres - 2.4 (in) & ~12ac (out (st 25- .7ac & 12ac outside sale 50-.9ac, & 70-.8ac) Road Acres - 3 (st 25- 2.5ac & 50- .5ac

TIMBER SALE INFORMATION

ATLANTAS HOGANS GOAT (54-038-11-01)

T29N, R01E, SEC. 05; T29N, R01E, SEC. 08.

Montmorency County (Advertised Price \$30,513.80)

SALE NOTE: 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 state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Sawlogs			
Mixed Oak	47.60 MBF	\$	86.00 / MBF
Red Pine	19.50 MBF	\$	138.00 / MBF
Pulpwood			
Jack Pine	453.00 Cords	\$	26.20 / Cord
Red Pine	167.00 Cords	\$	52.40 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,109.80:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>AD\</u>	/ERTISED PRICE
Sawlogs			
Jack Pine	19.90 MBF	\$	52.00 / MBF
Pulpwood			
Mixed Aspen	66.00 Cords	\$	16.50 / Cord
Mixed Oak	170.00 Cords	\$	5.80 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.26 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,600.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

(c) Fayine in lor each or the following units in	iust be made before culling begins in that driit.
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	21%
02	22%
03	19%
04	38%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Specific Conditions & Requirements

Sale Name: Atlantas Hogans Goat Sale Number: 54-038-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The ORV Trail/Two Track that separates Unit 3 and Unit 4 is an unpainted Unit Line. Do not cut painted boundary line trees unless they are along a county road. Retention Islands are bound by Green paint, do not cut trees with green paint or those trees that lie within the Retention Island.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1, 2, and 3, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability, DO NOT CUT Red or White Pine, Hemlock or White-Cedar.

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

Within Payment Unit(s) 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

Payment Units 1, 2, and 3 must be chip harvested to facilitate future silvicultural activities. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash left in Military training areas. Do not chip 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter).

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate planting operations.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, care should be taken to minimize damage to non-maple tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to 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.

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 reserved for closing the sale.

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. 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 remainder 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. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Skid trails only will be allowed.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

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 10 days in advance to schedule the conference.

5.1.3 - Well heads and natural gas pipelines (7/07)

The Purchaser is responsible for contacting the gas or pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines.

5.1.4 - Post-sale conference (6/11)

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 (2/04)

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.

5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

5.2.1.11 - Slash for reforestation (5/07)

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 (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 4, unless changed by written agreement, cutting and skidding are not permitted during the period of February 28 to July 1. This restriction is because of bark slippage and soil conditions.

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1

through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, dogwood or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.32 - Decking/landing restoration (9/11)

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. In addition, any harvest material (wood chips, tree bark, etc.) accumulations within the sale area or landing area that are left and regarded as excessive may be required for removal or further scattering per sale administrator's request.

5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of a county road without the permission of the county road commission. No decking within 20 feet of a Pathway, ORV Trail or Snowmobile Trail without permission of the Unit Manager or his/her representative. No decking within 20 feet of a pipeline without permission of the pipeline company.

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 (1/09)

The Big Bear Trail is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.40 - Pathway protection (10/10)

The Buttles Road Pathway is a non-motorized trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. In Units 2 and 3 Retention Islands encompass portions of this trail, islands are painted with green paint. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

5.2.41 - Snowmobile trail protection (8/09)

The 448 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, it must be maintained and restored to a condition equal to or better than before the sale. The snowmobile trail may only be crossed at right angles. No decking of forest products will be permitted along the snowmobile trail.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

6 - Safety and Fire Prevention

6.2 - Signing

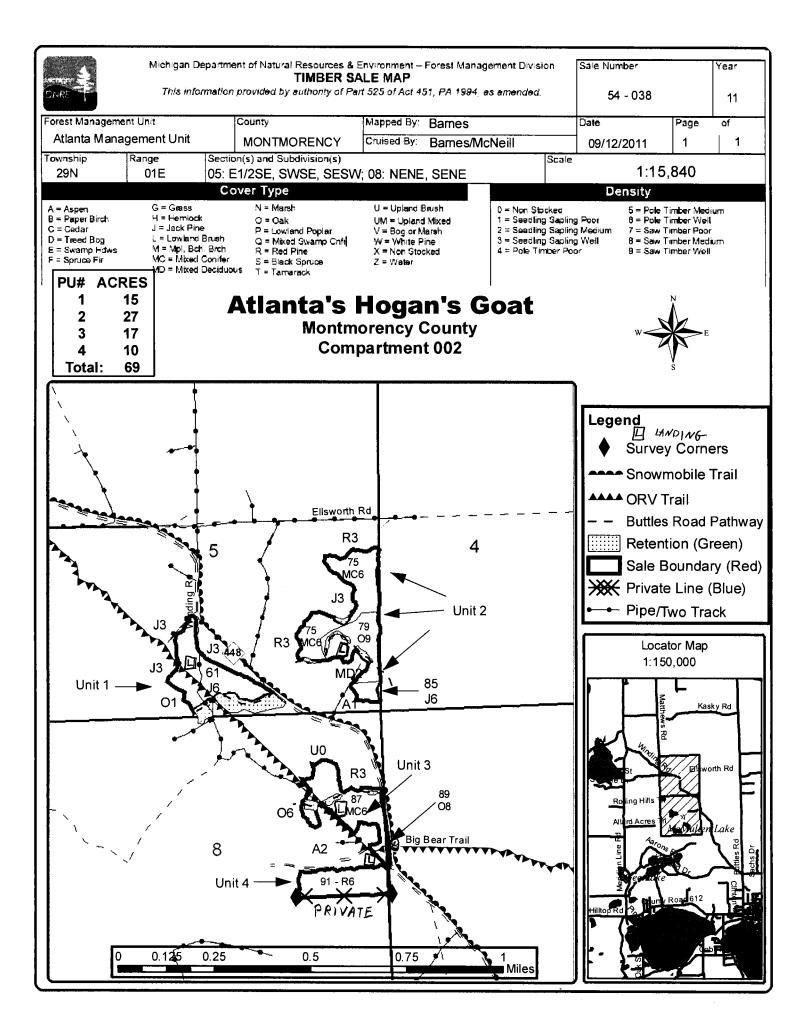
6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on snowmobile trail 448 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail 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.

6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on Big Bear Trail and Buttles Road Pathway prior to

beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs. **Section Name: Sale Specific** Current as of 6/25/2012 8:42:44AM



TIMBER SALE INFORMATION

LEARNING TO FLY HARDWOODS (54-039-11-01)

T29N, R01E, SEC. 06.

Montmorency County (Advertised Price \$20,087.45)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Sawlogs			
Mixed Oak	75.10 MBF	\$	90.00 / MBF
Pulpwood			
Jack Pine	162.00 Cords	\$	26.60 / Cord
Mixed Aspen	134.00 Cords	\$	16.75 / Cord
Mixed Oak	340.00 Cords	\$	5.90 / Cord
Red Maple	211.00 Cords	\$	18.25 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$918.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	<u>'ERTISED PRICE</u>
Sawlogs			
Jack Pine	17.00 MBF	\$	54.00 / MBF

^{*} The total volume is statistically estimated within plus (+) or minus (-) 16.22 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of **\$1,500.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

 PAYMENT UNIT NUMBER

 PERCENT OF TOTAL SALE VALUE

PAYMENT UNIT NUMBER PERCENT OF TOTAL S
01 85%
02 15%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Specific Conditions & Requirements

Sale Name: Learning To Fly Hardwoods Sale Number: 54-039-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Meridian Line Road is an unpainted sale boundary line on the western edge and a two-track is an unpainted boundary line on eastern edge, as shown on map. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees unless they are along a county road or two track. Retention islands are bound by green paint DO NOT CUT green painted trees or the trees that lie within the retention island. Yellow 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

2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability, DO NOT CUT Red or White Pine.

2.1.4 - Species designation unit(s) (12/08)

Within Payment Unit(s) 2, all Maple, Aspen and Jack Pine trees are designated for cutting which meet minimum piece specifications in 2.2 - Utilization, regardless of merchantability.

2.1.11 - Description of timber note (2/04)

Note that There are several regeneration patch cuts that lie within the sale area. Do not enter these areas with equipment; remove all slash that may fall into these areas.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit 2. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to 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.

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 chipped, utilized or dispersed within the sale.

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Skid trails only will be allowed.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

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 10 days in advance to schedule the conference.

5.1.3 - Well heads and natural gas pipelines (7/07)

The Purchaser is responsible for contacting the gas or pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines.

5.1.4 - Post-sale conference (6/11)

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 (2/04)

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.

5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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) 2, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of July 15 to Febrary 28. This restriction is due to potential for soil conditions, slippery bark and oak wilt.

5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, dogwood or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.31 - Landing locations (10/09)

Landing areas are marked on the timber sale map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.32 - Decking/landing restoration (9/11)

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. In addition, any harvest material (wood chips, tree bark, etc.) accumulations within the sale area or landing area that are left and regarded as excessive may be required for removal or further scattering per sale administrator's request.

5.2.33 - Gas well re-vegetation (12/08)

In the event that the gas well is utilized for a landing, the site must be re-vegetated with a seeding mixture specified by the

Unit Manager or his/her representative.

5.2.38 - No decking against live trees (2/04)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. In that portion on Unit I lying west of patch clear cut #13 (as shown on map,) operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 6 inches or greater in depth and 25 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.

7 - Other Conditions

7.3 - Contract Modifications

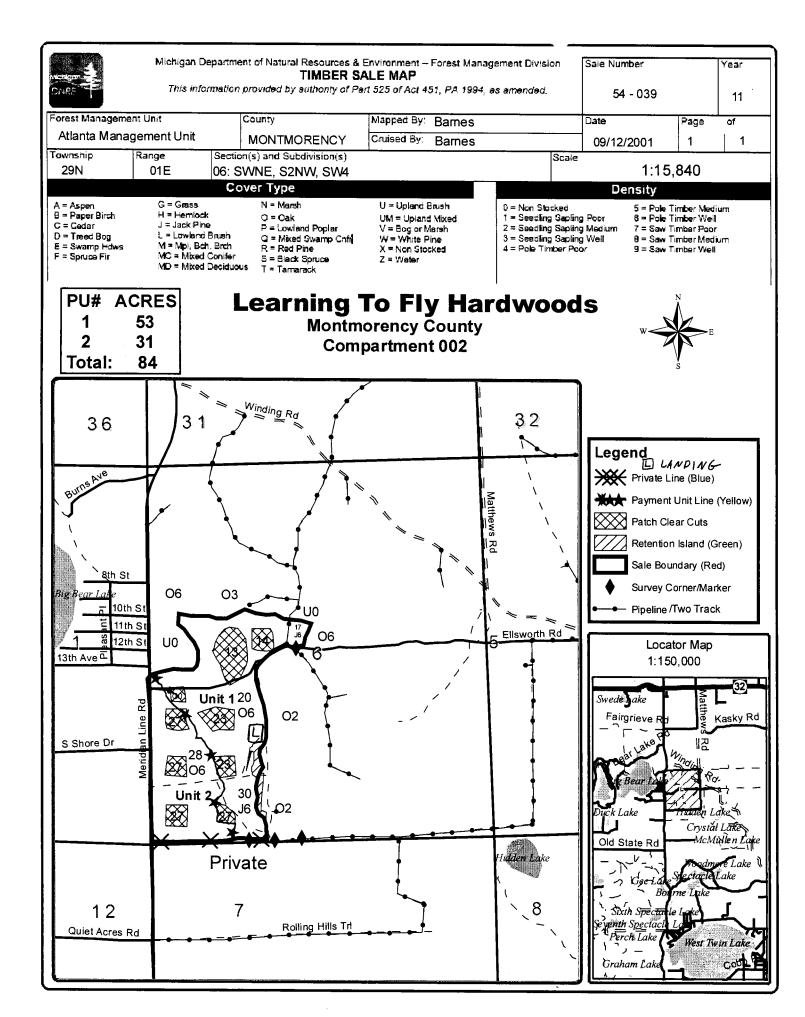
7.3.2 - Modification for oak wilt (2/05)

Within the sale area, there may be patches of oak wilt. If oak wilt is identified within the sale area, this contract may be modified. The following modifications could occur: time of cutting, species to cut, volume to harvest, or various others dealing with the treatment of oak wilt. If a species is not specified in this contract, it shall be paid for at the average price received for that species and product.

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.

Section Name: Sale Specific Current as of 6/22/2012 3:39:55PM



TIMBER SALE INFORMATION

SWITCHBACK ASPEN (54-059-11-01)

T29N, R03E, SEC. 19; T29N, R03E, SEC. 20; T29N, R03E, SEC. 30.

Montmorency County (Advertised Price \$53,249.25)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	/ERTISED PRICE
Sawlogs			
Red Oak	79.80 MBF	\$	196.00 / MBF
Sugar Maple	10.90 MBF	\$	327.00 / MBF
Pulpwood			
B. T. Aspen	1,137.00 Cords	\$	20.50 / Cord
Mixed Hardwood	382.00 Cords	\$	12.75 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,865.15:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>AD\</u>	ERTISED PRICE
Sawlogs			
B. T. Aspen	5.30 MBF	\$	62.00 / MBF
Basswood	1.50 MBF	\$	80.00 / MBF
Red Maple	1.20 MBF	\$	100.00 / MBF
Red Pine	5.60 MBF	\$	113.00 / MBF
White Ash	16.20 MBF	\$	56.00 / MBF
Pulpwood			
Basswood	26.00 Cords	\$	7.50 / Cord
Mixed Softwood	51.00 Cords	\$	21.75 / Cord
Red Oak	179.00 Cords	\$	13.70 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.25 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$2,700.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

(c) i dyinoni for edon of the fellowing drine made	of be made before eating begins in that anit.
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	47%
02	40%
03	13%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Specific Conditions & Requirements

Sale Name: Switchback Aspen Sale Number: 54-059-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior retention areas are marked with red paint. Do not enter retention areas. Do not cut painted boundary line trees.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1, 2, and 3, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except do not cut any green painted trees. In addition, in Payment Units 1 and 3, do not cut any white pine, hemlock, or cedar. In Payment Unit 2 do not cut any red pine or white pine under 4 inches in diameter.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood pulpwood includes red maple, sugar maple, beech, white ash, paper birch, and ironwood. Mixed Softwood pulpwood includes white pine, red pine, and balsam fir.

This sale contains an optional payment unit west of Hunt Creek Road and Payment Unit 3. It is 8 acres in size. There is an outstanding issue with this stand. Once it is resolved, the stand may be added to the contract at contract prices via an amendment. This payment unit will only be allowed to be cut after Payment Units 1-3 have been completed unless otherwise approved by the Unit Manager.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Units 1-3. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to merchantable trees. Within the sale area, if more than 5% of leave 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. In addition, extreme care should be taken to avoid damage to red pine or white pine saplings in Payment Unit 2.

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 retention areas marked with red paint, which are visible on the Timber Sale Map. The Purchaser shall not cut live or dead trees within special protection areas. If the Purchaser's operations have cut or damaged special protection areas through carelessness, the Purchaser shall pay \$50.00 as fixed, agreed and liquidated damages for each tree or part thereof cut or damaged. Such payment does not constitute ownership of the undesignated timber.

3.6 - Payment Unit Cutting Schedule

3.6.3 - Operating schedule (12/08)

Unless changed by written agreement, only one Payment Unit(s) may be operated at any one time. All contractual

requirements on a Payment Unit shall be completed and accepted by the Unit Manager or his/her representative prior to the opening of an additional Payment Unit.

4 - Transportation

4.1 - Construction

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

Fill material will be needed to improve the access road to Payment Unit 2. This section of the road has a steep slope where several washouts have occurred. See the Timber Sale Map for the location of this improvement. The fill material must be crushed gravel or limestone (greater than 2 inches diameter) to prevent further washouts and may not be sourced from state land.

4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Skid trails only will be allowed.

4.4 - Access

4.4.3 - Access gate (12/08)

The access gate must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.3 - Well heads and natural gas pipelines (7/07)

The Purchaser is responsible for contacting the oil or gas company prior to operating equipment in the vicinity of well heads or natural gas pipelines. Merit Energy Company is responsible for oil and gas operations within and around the Sale Area.

5.1.4 - Post-sale conference (6/11)

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 (2/04)

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.

5.2.1.11 - Slash for reforestation (5/07)

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 (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

To promote aspen regeneration, harvesting is limited to December 1st through March 31st. Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the

operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.1 - Dead and down creation, marked trees (12/08)

All trees marked with a band of yellow paint must be felled and left on site for grouse drumming logs. These trees have been taken off the timber tally.

5.2.31 - Landing locations (10/09)

Recommended landing areas are marked on the timber sale map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.33 - Gas well re-vegetation (12/08)

In the event that the gas well is utilized for a landing, the site must be re-vegetated with a seeding mixture specified by the Unit Manager or his/her representative.

5.2.38 - No decking against live trees (2/04)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 6 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.

5.4.3 - Erosion control (12/08)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or his/her representative.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

Section Name: Sale Specific Current as of 6/26/2012 10:19:38AM

Mengan

D = Treed Bog

F = Spruce Fir

E = Swamp Hdws

Michigan Department of Natural Resources & Environment – Forest Management Division TIMBER SALE MAP

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

Sale Number Year 54-059-11-01 11

Forest Management Unit County Mapped By: G Rekowski Date Page of
Atlanta Management Unit Montmorency Cruised By: G Rekowski 08/29/2011 1 1

Township Range Section(s) and Subdivision(s) Scale

29N 3E 19 - SE1/4SE 20 - W1/2SW 30 - SE1/4NW SCALE 1:15,840

		Cover Type
A = Aspen	G = Grass	N = Marsh
B = Paper Birch	H = Hemlock J = Jack Pine	O = Oak
C = Cedar	J ~ Jack Fine	P = Lowia

MD = Mixed Deciduous

U = Upland Brush
UM = Upland Mixed
V = Bog or Marsh
W = White Pine
X = Non Stocked
Z = Water

Density
0 = Non Stocked 5 = Pole Timber Medium

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

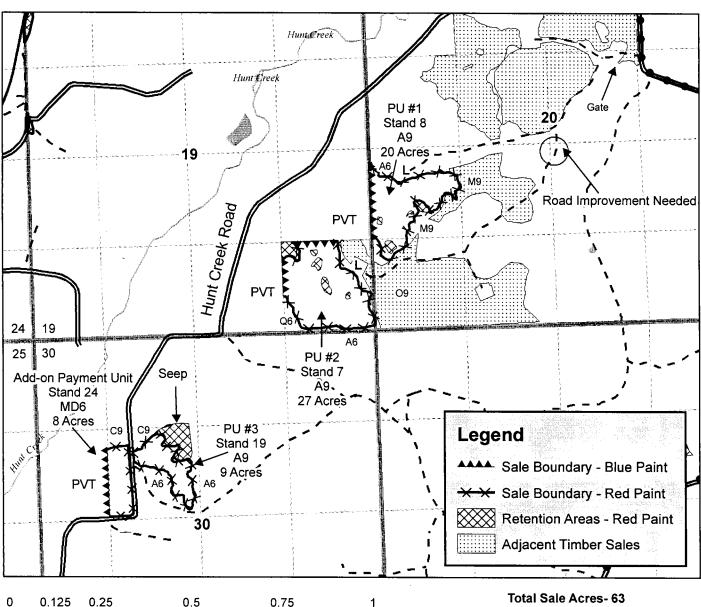
Cut Acres-56

Retention Acres-7

CUT RET PU# ACRES ACRES 1 20 1 2 27 2 3 9 4

Switchback Aspen Montmorency County Compartment 16 56 Acres





Miles

BID FORM

ABBE BALSAMADDICT ASPEN (54-020-11-01) T29N, R03E, SEC. 34; T29N, R03E, SEC. 35, Montmorency County

In response to the notice of sale to be held 10:00 a.m. (local time) on August 21, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATE</u>	O UNITS*	ADV	ERTISED PRICE	BID P	RICE
Sawlogs						
B. T. Aspen	25.30	MBF	\$	76.00 / MBF	\$	/ MBF
Pulpwood						
B. T. Aspen	241.00	Cords	\$	18.75 / Cord	\$	/ Cord
Balsam Fir	223.00	Cords	\$	10.60 / Cord	\$	/ Cord
Mixed Hardwood	217.00	Cords	\$	11.40 / Cord	\$	/ Cord
Q. Aspen	891.00	Cords	\$	10.95 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,234.10:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE		
Sawlogs					
Q. Aspen	39.70 M	BF	\$	20.00 / MBF	
Red Maple	7.30 M	BF	\$	101.00 / MBF	
Sugar Maple	2.00 M	BF	\$	283.00 / MBF	
Pulpwood					
White Ash	12.00 C	ords	\$	11.40 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.17 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SE	CURITY NUMBER:		
	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FRO	M YOUR PROSPECTUS IN	THE ABOVE BOX.	
ndividual	or company representative's signatur	re:		Date:	_
Phone nu	ımber :	Emai	(optional):		



Title

Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

	VERIFICATION OF WO	RKER'S DISABIL	ITY COMPEN	ISATION ACT COMPLIANCE			
•	This verification must be completed and sale contract.	submitted within 2	1 days of contra	act award and prior to the issuance of the timber			
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.						
•	All Information must be typed or printed e	except for written s	ignatures.				
Ple	ease Check Appropriate Categories:						
1.	 My business is organized as (you must check one of the boxes below): A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation 						
2.	 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract 						
3.	C. I certify that my business has a Wordays of the contract award.	rker's Compensatio	n Policy. I will p	provide an original Certificate of Insurance within 21 both full-time and part-time employees, other ou must enter "0").			
	Full-time Er	mployees		Part-time Employees			
Nan	ne of Business		Federal ID (or) Se	Social Security No.			
Address			Telephone ()				
City		State	ZIP				
occ	ereby certify that the above information is our in factors affecting my coverage during Signature of Owner or Authorized Representative			otify the Michigan DNRE of any changes that operations.			

Date

FEDERAL ID:

BID FORM

GREASY CLAYPIT ASPEN (54-021-11-01) T29N, R03E, SEC. 27; T29N, R03E, SEC. 34, Montmorency County

In response to the notice of sale to be held 10:00 a.m. (local time) on August 21, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATEI</u>	O UNITS*	AD\	VERTISED PRICE	BID P	RICE
Sawlogs						
B. T. Aspen	38.80	MBF	\$	82.00 / MBF	\$	/ MBF
Red Oak	31.40	MBF	\$	212.00 / MBF	\$	/ MBF
Pulpwood						
B. T. Aspen	314.00	Cords	\$	18.50 / Cord	\$	/ Cord
Mixed Hardwood	180.00	Cords	\$	10.30 / Cord	\$	/ Cord
Q. Aspen	347.00	Cords	\$	10.80 / Cord	\$	/ Cord
Red Oak	95.00	Cords	\$	13.90 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$989.05:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE		
Sawlogs					
Mixed Hardwood	6.00 MBF	\$	65.00 / MBF		
Q. Aspen	23.40 MBF	\$	25.00 / MBF		
Pulpwood					
Balsam Fir	1.00 Cords	\$	14.05 / Cord		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 12.14 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

or SOCIAL SECURITY NUMBER:

	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE THE PERSOI	NALIZED LABEL FRO	M YOUR PROSPECTUS IN T	THE ABOVE BOX.	
ndividual	or company representative's signatur	e:		Date:	_
Phone nu	ımber :	Email	(optional):		



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21
 days of the contract award and prior to the issuance of the timber sale contract.

	days of the contract award and prior to the issu					
•	All Information must be typed or printed excep	t for written si	ignatures.			
Ple	ease Check Appropriate Categories:					
1.	 My business is organized as (you must check <u>one</u> of the boxes below): A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation 					
2.	 You must check one of the boxes below: A.					
3.	If you have checked item 2(A) or 2(B), you methan yourself, including family members andFull-time Employ	active partne	the number of both full-time and part-time employees, other ers (if none, you must enter "0"). Part-time Employees			
Nam	me of Business		Federal ID (or) Social Security No.			
Add	dress		Telephone ()			
City	State	ξ	ZIP			
000	ereby certify that the above information is true cur in factors affecting my coverage during any Signature of Owner or Authorized Representative		I agree to notify the Michigan DNRE of any changes that ent and future operations.			
7	Title		Date			

BID FORM

ATLANTAS HOGANS GOAT (54-038-11-01) T29N, R01E, SEC. 05; T29N, R01E, SEC. 08, Montmorency County

In response to the notice of sale to be held 10:00 a.m. (local time) on August 21, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATEI</u>	D UNITS*	AD\	VERTISED PRICE	BID F	RICE
Sawlogs						
Mixed Oak	47.60	MBF	\$	86.00 / MBF	\$	/ MBF
Red Pine	19.50	MBF	\$	138.00 / MBF	\$	/ MBF
Pulpwood						
Jack Pine	453.00	Cords	\$	26.20 / Cord	\$	/ Cord
Red Pine	167.00	Cords	\$	52.40 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,109.80:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE		
Sawlogs Jack Pine	19.90 N	/BF	\$	52.00 / MBF	
Pulpwood			*		
Mixed Aspen	66.00 C	Cords	\$	16.50 / Cord	
Mixed Oak	170.00 C	Cords	\$	5.80 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.26 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SEC	URITY NUMBER:	
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	M YOUR PROSPECTUS IN	ΓΗΕ ABOVE BOX.
Individual	ual or company representative's signature:			Date:
Phone nu	ımber :	Email ((optional):	



Title

Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE					
•	This verification must be completed and s sale contract.	submitted within 21	days of contract award and prior to the issuance of the timber			
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed e	xcept for written si	gnatures.			
Ple	ease Check Appropriate Categories:					
1.	 My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 					
2.	 A.					
	Full-time En	nployees	Part-time Employees			
Nam	ne of Business		Federal ID (or) Social Security No.			
Address			Telephone ()			
City State		State	ZIP			
	ereby certify that the above information is our in factors affecting my coverage during		I agree to notify the Michigan DNRE of any changes that ent and future operations.			
5	Signature of Owner or Authorized Representative					

Date

BID FORM

LEARNING TO FLY HARDWOODS (54-039-11-01) T29N, R01E, SEC. 06, Montmorency County

In response to the notice of sale to be held 10:00 a.m. (local time) on August 21, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	ADV	ERTISED PRICE	BID P	RICE
Sawlogs						
Mixed Oak	75.10	MBF	\$	90.00 / MBF	\$	/ MBF
Pulpwood						
Jack Pine	162.00	Cords	\$	26.60 / Cord	\$	/ Cord
Mixed Aspen	134.00	Cords	\$	16.75 / Cord	\$	/ Cord
Mixed Oak	340.00	Cords	\$	5.90 / Cord	\$	/ Cord
Red Maple	211.00	Cords	\$	18.25 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$918.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADV	ERTISED PRICE
Sawlogs		<u> </u>	
Jack Pine	17.00 MBF	\$	54.00 / MBF

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

	FEDERAL ID:	or SOCIA	L SECURITY NUMBER:	-	
	Company or individual bidding:			<u></u>	
	Company representative's name:			<u></u>	
	Address:			<u></u>	
	City:	State:	Zip:		
IF AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL	FROM YOUR PROSPECTU	S IN THE ABOVE BOX.	
Individual	or company representative's signatu	re:		Date:	
Phone nu	ımber :		Email (optional):		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 16.22 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
 In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.

•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	 My business is organized as (you must check <u>one</u> of the boxes below): A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation 					
2.	 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 					
3.	If you have checked item 2(A) or 2(B), you must indicate than yourself, including family members and active partners. Full-time Employees	the number of both full-time and part-time employees, other ers (if none, you must enter "0"). Part-time Employees				
Nam	ne of Business	Federal ID (or) Social Security No.				
Addr	ress	Telephone ()				
City	State	ZIP				
000	hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative					
Т	Title	Date				

BID FORM

SWITCHBACK ASPEN (54-059-11-01)

T29N, R03E, SEC. 19; T29N, R03E, SEC. 20; T29N, R03E, SEC. 30, Montmorency County

In response to the notice of sale to be held 10:00 a.m. (local time) on August 21, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATE</u>	ESTIMATED UNITS*		/ERTISED PRICE	BID PRIC	BID PRICE	
Sawlogs							
Red Oak	79.80	MBF	\$	196.00 / MBF	\$	/ MBF	
Sugar Maple	10.90	MBF	\$	327.00 / MBF	\$	/ MBF	
Pulpwood							
B. T. Aspen	1,137.00	Cords	\$	20.50 / Cord	\$	/ Cord	
Mixed Hardwood	382.00	Cords	\$	12.75 / Cord	\$	/ Cord	

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,865.15:

PRODUCTS & SPECIES		ESTIMATED UNITS*			ADVERTISED PRICE		
	Sawlogs						
	B. T. Aspen	5.30	MBF	\$	62.00 / MBF		
	Basswood	1.50	MBF	\$	80.00 / MBF		
	Red Maple	1.20	MBF	\$	100.00 / MBF		
	Red Pine	5.60	MBF	\$	113.00 / MBF		
	White Ash	16.20	MBF	\$	56.00 / MBF		
	Pulpwood						
	Basswood	26.00	Cords	\$	7.50 / Cord		
	Mixed Softwood	51.00	Cords	\$	21.75 / Cord		
	Red Oak	179.00	Cords	\$	13.70 / Cord		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.25 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIA	AL SECURITY NUMBER	R:	
	Company or individual	bidding:		<u></u>	
	Company representative	ve's name:		<u></u>	
	Address:				
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE	THE PERSONALIZED LABE	EL FROM YOUR PROSP	PECTUS IN THE ABOVE BOX.	_
ndividual	or company representa	tive's signature:		Date:	
Phone nu	ımber :		Email (optional):		



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE					
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
F	Please Check Appropriate Categories:					
1	 My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 					
2	 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 					
3	If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").					
	Full-time EmployeesPart-time Employees					
Na	ame of Business Federal ID (or) Social Security No.					
Ad	Telephone ()					
Ci	State 7ID					

PR 4031-5 (Rev. 08/23/2010)

Date

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that

occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title