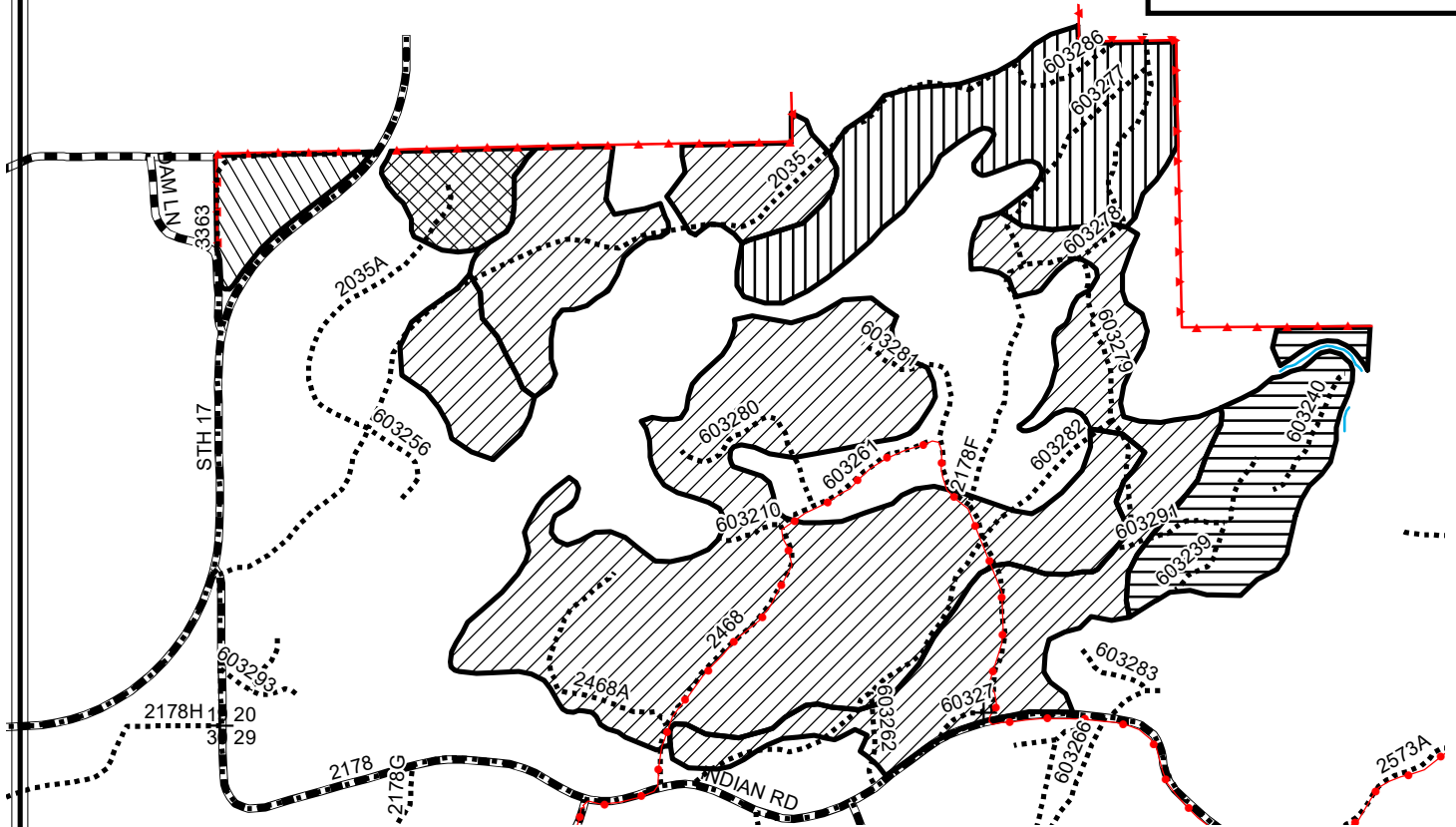



Good Neighbor Authority Sale Area Map
Wisconsin Department of Natural Resources
Dolphin Sale, 394 Acres
Eagle River - Florence Ranger District
T41N- R11E Sec 20, 21, 28, 29
Vilas County
Tract Number: 8002-10-17


Legend


- ✚ Section Corner
- Stream
- USFS Snowmobile Trail
- ⋯ USFS Roads
- Orange Paint Line
- ▲— Red Paint Line
- ▬ Highways and Town Roads





Note: Frozen ground operations only (except stand 4: see below). Logging operations will only be allowed between freeze up and March 15th.

 Stands 3, 9, 30, 40 (276 Acres): Harvest all merchantable ironwood, balsam fir, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1" in diameter including purple painted trees.

 Stand 2 (58 Acres): Harvest all merchantable aspen, balsam fir, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1" in diameter including purple painted trees.

 Stand 4 (12 Acres): Harvest all trees greater than 1" in diameter NOT marked with orange paint. Do not harvest any hemlock. Harvesting will be allowed in this stand between October 1 and April 15 if dry conditions exist. If dry conditions are not present, operations must take place during frozen ground conditions.

 Stand 6 (11 Acres): Harvest all merchantable aspen, balsam fir, white birch, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1" in diameter including purple painted trees.

 Stand 12 (37 Acres): Harvest all merchantable aspen, balsam fir, white birch, ironwood, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1" in diameter including purple painted trees.

N
 Scale: 4" = 1 Mile
 1:15,840



Map produced by
 Jon Leith, 2/17

This map is not a survey of the actual boundary of any property this map depicts.

GOOD NEIGHBOR AUTHORITY
WISCONSIN DEPARTMENT OF NATURAL RESOURCES

Eagle River/Florence Ranger District
Chequamegon-Nicolet National Forest

DOLPHIN SALE-Prospectus

Tract #: 8002-10-17

Vilas County

Legal Description: T41N – R11E

Section 20: NE1/4, SE1/4, SW1/4, S1/2NW1/4

Section 21: W1/2NW1/4, SW1/4,

Section 28: NWNW

Section 29: N1/2NE1/4

ESTIMATED VOLUME (CORDS)
MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Advertised Price</u> <u>Per Unit</u>
Mixed Hardwood ¹	2450	\$26.10
Basswood	170	\$5.30
Balsam Fir ²	200	\$7.00

ESTIMATED VOLUME MBF

Mixed Hardwood ³	500MBF	\$190.00
Basswood	100MBF	\$89.00

Total Minimum Bid Value
\$170,146.00

¹ **Mixed Hardwood contains 73% hard maple, 14% red maple, 4% yellow birch, 3% red oak, 3% white birch, and a combined total of 3% ash/aspens/ironwood/cherry. The conversion rate for MX tons to cords will be 2.49**

² **Balsam Fir contains 87% balsam fir, 13% white spruce. The conversion rate for F tons to cords will be 2.11.**

³ **Mixed Hardwood logs contain 75% hard maple, 10% red oak, 8% red maple, 4% white birch, 2% yellow birch, and 1% misc.**

Sale Conditions,

15% of the total sale bid value will be required for a performance bond.

The cutting area is approximately **394** acres.

The contract **period is 3 years.**

WINTER HARVEST ONLY, FROZEN GROUND CONDITIONS REQUIRED (no cutting/skidding after March 15). Only Stand 4 harvest can begin October 1 to April 15th.

All marked or designated trees that will yield one or more 100-inch sticks to a 4" top diameter will be cut and utilized.

Whole tree harvest is not allowed.

Billing will use mill ticket system.

Harvesting Requirements

2120-3, 9, 30, 40: Northern Hardwood Selection Harvest (276 acres): Harvest all merchantable ironwood, balsam fir, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1” in diameter including purple painted trees. Winter harvest only under frozen ground conditions. Harvesting will be allowed between freeze up and March 15th.

2120-2: Northern Hardwood Selection Harvest (58 acres): Harvest all merchantable aspen, balsam fir, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1” in diameter including purple painted trees. Winter harvest only under frozen ground conditions. Harvesting will be allowed between freeze up and March 15th.

2120-4: Oak Shelterwood Harvest (12 acres): Harvest all trees greater than 1” in diameter NOT marked with orange paint. Do not harvest any hemlock. Winter harvest only under frozen ground conditions. Harvesting will be allowed between October 1st and April 15th IF dry conditions exist. If dry conditions are not present, operations must take place during frozen ground conditions.

2120-6: Northern Hardwood Selection Harvest (11 acres): Harvest all merchantable aspen, balsam fir, white birch, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1” in diameter including purple painted trees. Winter harvest only under frozen ground conditions. Harvesting will be allowed between freeze up and March 15th.

2120-12: Northern Hardwood Improvement Harvest (37 acres): Harvest all merchantable aspen, balsam fir, white birch, ironwood, and trees marked with blue paint. Within the purple painted gaps, cut all trees greater than 1” in diameter including purple painted trees. Winter harvest only under frozen ground conditions. Harvesting will be allowed between freeze up and March 15th.

Special Conditions

1. Cutting areas are bounded by ORANGE paint, RED paint, and established roads. See sale map for details.
2. Do not harvest trees, drop slash, or operate equipment across ORANGE and RED paint lines.
3. Within 10’ of all roads and private property lines (red paint) slash resulting from Purchaser’s operations shall be removed. All other slash shall be lopped and scattered so as to lie within 2 ft. of the ground.
4. Damage to any residual trees will not be tolerated.
5. Harvesting in cutting areas (stands) must be completed prior to moving to another cutting area (stand) and cut all species with areas concurrently.
6. Purchaser is responsible to obtain written permission for private property access.
7. Safety signs are required on public trails and roads entering active harvest areas.
8. Equipment must be cleaned before entering and leaving sale area to prevent the introduction/spread of invasive species. Sale administrator must inspect equipment prior to unloading.
9. In all harvest areas reserve standing snags that do not pose a safety risk.
10. No hauling activities allowed on ATV/snowmobile trails during spring closure (March 15 – April 30th), on weekends or holidays (weekends are Friday 6 pm through Sunday at midnight; holidays include Memorial Day, 4th of July, Labor Day, Thanksgiving, Christmas Eve, Christmas, New Year’s Eve, and New Year’s).
11. Chequamegon-Nicolet Forest Plan requires that all native surfaced approaches to paved or unpaved roads have 100 ft. of gravel, 6 in. deep, 12 ft. wide put down when used during non-frozen ground conditions.
12. Purchaser is responsible to obtain written permission from local town to deck wood on town roads.
13. Any new temporary roads or turn-arounds will need approval by the timber sale administrator.

14. The location and clearing widths of all temporary roads shall be agreed to in writing before construction is started. Temporary roads are roads other than specified roads that are constructed by the Purchaser for harvesting included timber.
15. All temporary roads will be closed prior to sale completion with berms. Upon sale completion roads shall be closed by construction of two mounds at approximately 75 foot intervals with scattered slash and logging debris between the mounds. Mounds shall be at least four feet in height and shall be made with dirt mixed with rocks, stumps, logs, root-wads, or slash and shall be constructed without creating a defined trench. All other forest roads shall remain open to vehicle travel. Roads to be closed are, 603210, 603262, 603277, 603278, 603279, 603280, 603281, west part of 603282, 603286.
16. Forest Roads 603283 and 603284 are prohibited from any use.
17. All road maintenance and rehabilitation post-harvest is the purchaser's responsibility. A sample contract including specific road maintenance specifications can be obtained upon request.

Road Restriction List

Road Number	Road Name	Termini		Map Legend	Description of Restrictions			
		From	To					
2035	Camp 20 Road	Indian Road	603286	R	Used only during surface firm or frozen conditions			
603278		2178F	End of Use					
603277		603278	End of Use					
603282		Indian Road	603279					
603279		603278	603291					
603286		2035	End of Use					
3336		Dam Ln.	End of use					
2468A		2468	End of Use					
603280		603261	End of Use					
603281		603261	End of Use					
2035A		2035	End of Use					
603262		Indian Road	603282					
603291		603279	603239					
603239		603291	End of Use					
603240		603239	End of Use					
2468		Section 20 Spur	Indian Road			2178F	R, A	Used only during surface firm or frozen conditions. No decking on or adjacent to roadway. Snow removal shall be done in a manner that will preserve and protect roads, provide for a safe and efficient transport of timber and prevent erosion damage to streams and adjacent lands. In performing snow removal, Purchaser shall adhere to the following standards: 1. Blade will be equipped with a skid shoe to prevent loss of surface and damage to the road bed, maintain a
603261			Section 20 Spur			Indian Road		
2178F	603261							

603279	603278	603291	.4	All above	X	X							
603286	2035	End of Use	.2	All above	X	X							
3336	Dam Ln	End of Use	.4	All above	X	X							
2468A	2468	End of Use	.3	All above	X	X							
603280	603261	End of Use	.3	All above	X	X							
603281	603261	End of Use	.3	All above	X	X							
2035A	2035	End of Use	.5	All above	X	X							
603262	2178 Indian Rd	603282	.4	All above	X	X							
603291	603279	603239	.2	All above	X	X							
603239	603291	End of Use	.2	All above	X	X							
603240	603239	End of Use	.2	All above	X	X							

SPECIFICATION NO.**T-8110****T-8420****SPECIFICATION TITLE****MAINTENANCE BLADING/GRADING****CUTTING ROADWAY VEGETATION**

T-8110: MAINTENANCE BLADING/GRADING IS KEEPING AN AGGREGATE SURFACED ROADBED IN A CONDITION TO FACILITATE TRAFFIC AND PROVIDE PROPER DRAINAGE. IT INCLUDES MAINTAINING THE CROWN, INSLOPE OR OUTSLOPE OF THE TRAVELED WAY, TURNOUTS, AND SHOULDER; REPAIRING BERMS; BLENDING APPROACH ROAD INTERSECTIONS; AND CLEANING DRAINAGE DIPS AND LEAD-OFF DITCHES.

T-8420: THIS WORK INCLUDES REMOVAL OF BRUSH, TREES AND OTHER VEGETATIVE GROWTH FROM WITHIN THE CLEARING LIMITS. THIS MAY INCLUDE BRUSH MOWING OF SHOULDERS TO PREVENT LARGER GROWTH WHICH WOULD INHIBIT TRAVEL IN THE FUTURE.