

# Bayfield County Forestry & Parks Department

Forester: Jeremiah Neitzel			Compartment: 146	Stand: 16,17,34	<b>Tract Number: 52-20</b>
Twp: 47N	Range: 9W	Sec: 16,21	Township: Hughes	Contract Number:	
Topography: Gently Rolling			Reforestation Code: N/A	Soil: Loamy Sand, Muck	<b>Acres: 68</b>

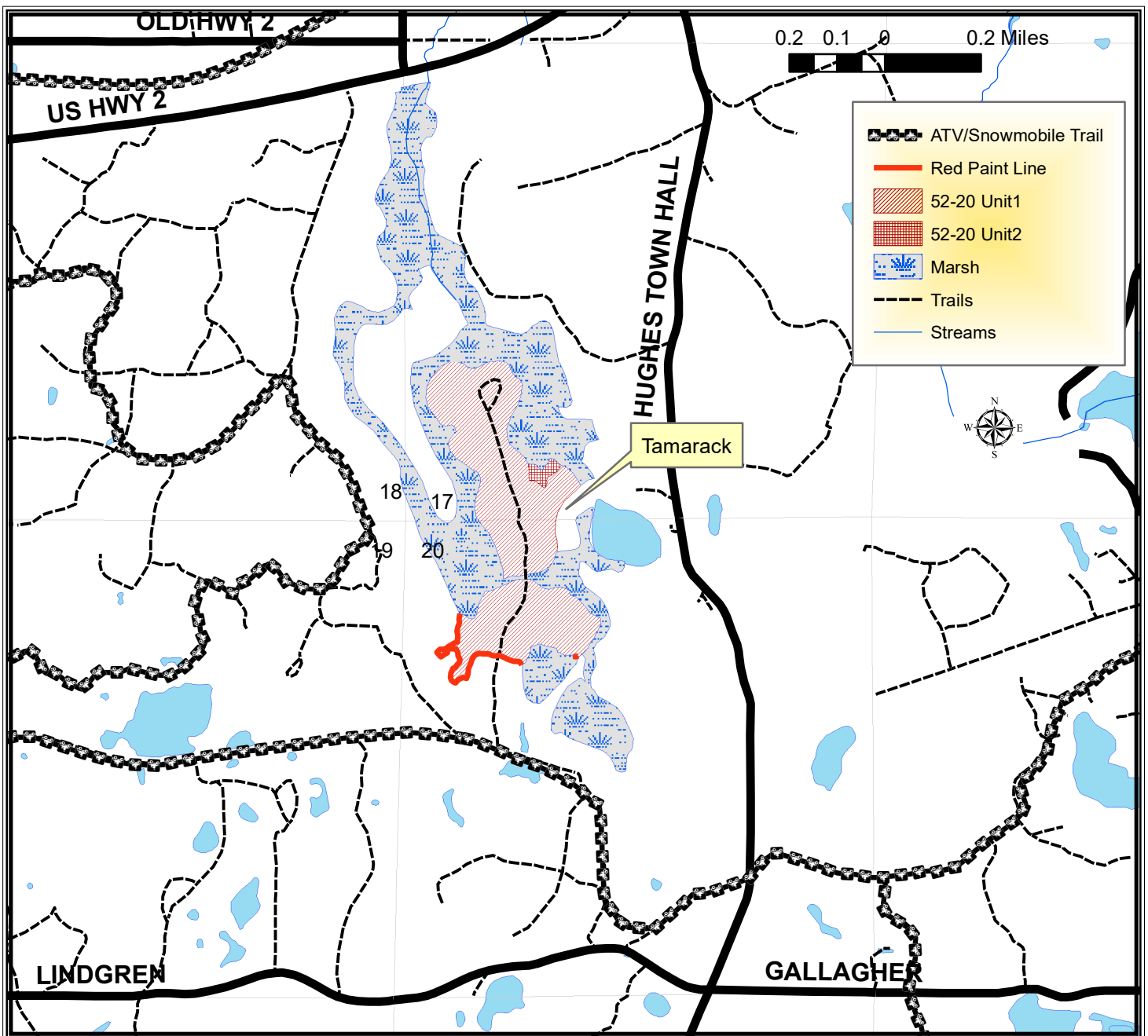
Estimated Volumes			
Species	Whole Tree (Tons)	4" Roundwood (Cords)	Sawlogs (MBF)
Aspen	2592	886	
Red Maple*	2571	823	
Red Oak	635	192	32***
Red Pine (Ave DBH 13")	587	209	
White Pine (Ave DBH 14")	643	230	
Jack Pine**	144	49	

\*Approx. 80% Maple, 19% White Birch, and 1% Other Hardwood

\*\* Approx. 70% Jack Pine, 20% Spruce, 10% Other Conifer

\*\*\* Approx. 75% Red Oak, 12% Maple, 12% White Birch, 1% Other Hardwood

**Special Restrictions:**  
 > 1 Acre frozen ground only harvesting  
 >67 Acres no seasonal restrictions



# TRACT 52-20 – HARVEST REQUIREMENTS

The following terms and conditions supplement those provided in the Bayfield County Timber Sale Contract.

## A. PRESCRIPTION:

1. Harvest unit 1 has a clearcut prescription with an estimated average residual basal area of 0 ft<sup>2</sup>.
2. Harvest unit 2 has a clearcut prescription with an estimated average residual basal area of 0 ft<sup>2</sup>.

## B. HARVEST REQUIREMENTS:

1. In all units harvest all stems 2" and greater.
2. Cut all snags.

## C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Sale boundaries consist of red paint line and abrupt type changes to marsh.
2. Approximately one acres of the sale area (harvest unit B) is located on wet ground and must be harvested under frozen or extremely dry conditions, as determined by the sale administrator. A reasonable effort, as determined by the sale administrator, must be made to harvest these wetter areas. If harvesting operations on the rest of the sale area occur under conditions that are not extremely dry or frozen, the contractor must still make a reasonable attempt to harvest as much of the wet area as possible, without causing resource damage, as determined by the sale administrator. However, the contractor will not be required to move equipment back in during a more suitable time if the attempt fails.
3. There are small wet areas scattered throughout the sale area. Care must be taken to avoid rutting in these areas.
4. No equipment is allowed to operate within 15 feet of marsh edges.
5. If the purchaser does not have a market for softwood pulp, merchantable balsam fir may be severed from the stump and left on the ground. If the purchaser selects this option the purchaser will be required at the end of the sale to pay for the estimated volume of Balsam Fir at current contract rates on the sale. If a portion of the Balsam is utilized and a portion is not the purchaser will be required at the end of the sale to pay at current contract rates for the difference between the estimated volume and the amount harvested. If the amount harvested exceeds the estimated volume no extra payment will be required.
6. From May 19<sup>th</sup> to October 16<sup>th</sup> care should be taken to avoid open sandy areas with equipment and felled trees due to the possible presence of a rare animal.
7. Harvested pine cannot be kept on the Bayfield County Forest for more than three weeks from May 1<sup>st</sup> to August 31<sup>st</sup>.
8. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
9. Do not damage any survey monumentation.

## D. ACCESS AND ROADS:

1. The primary haul route utilizes a portion of the ATV trail. Excessive damage (beyond normal wear and tear) to the ATV trail, as determined by the county, will not be tolerated. If Bayfield County determines excessive damage has occurred, the Contractor may be held responsible for a portion or all of the repair. The County and Contractor must communicate on a regular basis to ensure issues are addressed in a timely manner and the ATV trail remains in a safe and acceptable condition
2. During winter harvesting the snowmobile trail must be kept unobstructed and in a packed snow condition. The purchaser must ensure that harvesting and hauling operations will not create a safety hazard to snowmobiles. Avoid damage to signs and trail markers
3. Signage will be needed along ATV/snowmobile trail.
4. This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
5. Decking of wood along town roads will not be allowed without permission from Bayfield County.

## E. OTHER:

1. To comply with Best Management Practices for Invasive Species: Prior to moving equipment onto or off the sale area, scrape or brush soil and debris from exterior surfaces to the extent practical.
2. Utilization specification is to a 4" top. However, if the County determines that pulpwood markets continue to be very poor at the time of harvest the County will sign a contract amendment with the purchaser changing the utilization specification to a 5" top for selected species. When determining condition of the market, the County will pay particular attention to the amount of wood being purchased by the mills in Wisconsin Rapids and any other significant shifts in wood demand.

