

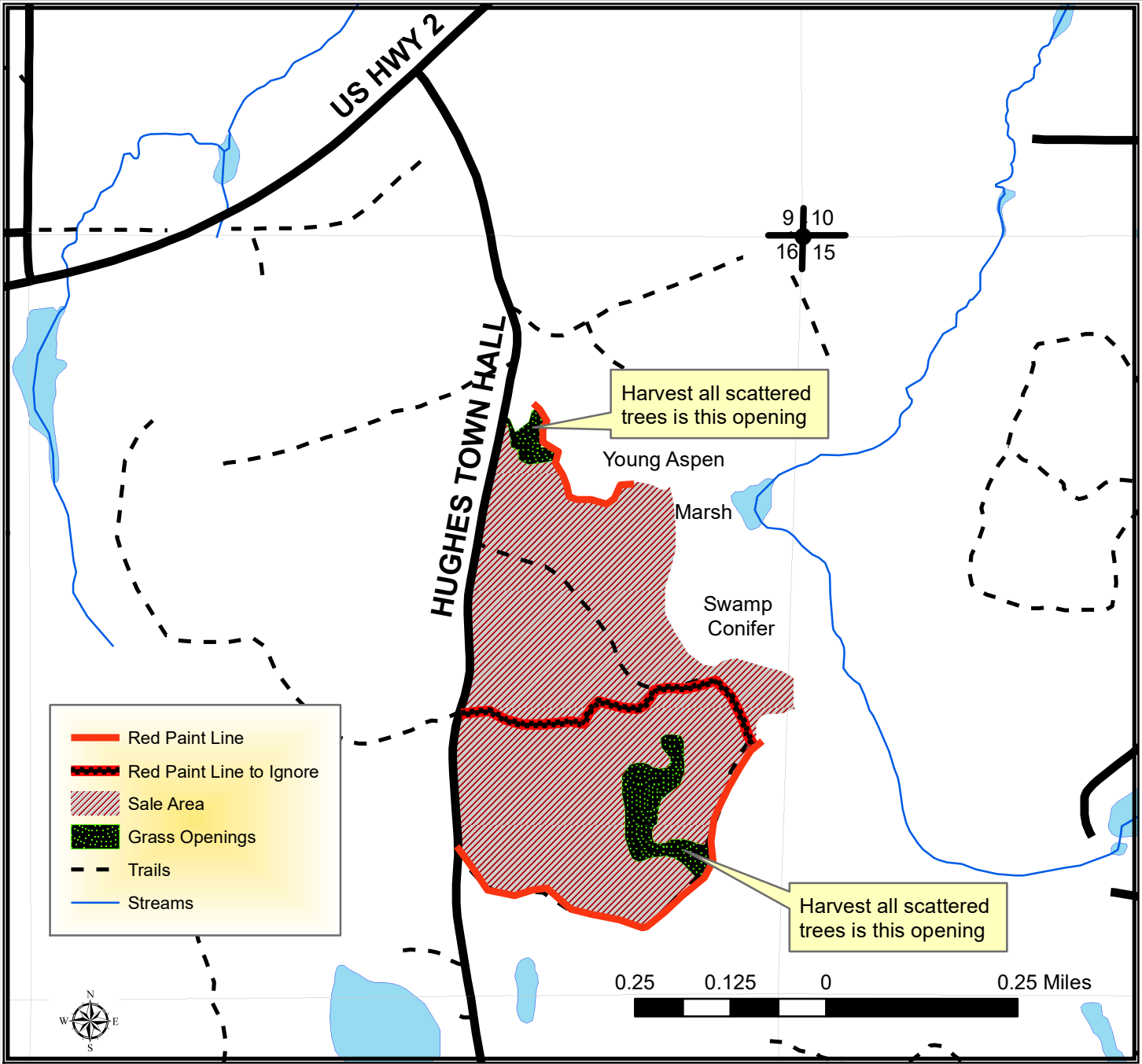
Bayfield County Forestry & Parks Department

Forester: Jeremiah Neitzel			Compartment: 146	Stand: 11	Tract Number: 51-20
Twp: 47N	Range: 9W	Sec: 16	Township: Hughes	Contract Number:	
Topography: Gently Rolling			Reforestation Code: N/A	Soil: Loamy Sand, Muck	Acres: 106

Estimated Volumes			
Species	Whole Tree (Tons)	4" Roundwood (Cords)	Sawlogs (MBF)
Scrub Oak	1309		40****
Red Maple*	1724		
Aspen	1203		
White Pine (Ave DBH 15")**	1223		
Balsam Fir***	588		

*Approx. 88% Maple, 11% White Birch, and 1% Other Hardwood
 ** Approx. 75% White Pine, 15% Jack Pine, 10% Red Pine
 ***Approx. 75% Balsam Fir, 24% Spruce, 1% Other Conifer
 ****Approx. 85% Scrub Oak, 10% Maple, 4% White Birch, 1% Other Hardwood

Special Restrictions:
 Whole tree harvest only



TRACT 51-20 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

1. Harvest unit has a clearcut prescription with an estimated average residual basal area of 0 ft².

B. HARVEST REQUIREMENTS:

1. **Sale must be whole tree harvested**
2. Harvest all stems 2" and greater.
3. Cut all snags.
4. Harvest all red painted trees.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Sale boundaries consist of red paint line, roads, and abrupt type changes to marsh and swamp conifer
2. From May 19th to October 16th care should be taken to avoid open sandy area with equipment and felled trees due to the possible presence of a rare animal.
3. No adjustments to Balsam utilization will be made due to difficult markets. Balsam will need to be removed from the site to accomplish silvicultural objectives.
4. No equipment is allowed to operate within 15 feet of marsh edges.
5. Some small areas of the sale are located on wet ground and need to 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 areas 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.
6. Harvested pine cannot be kept on the Bayfield County Forest for more than three weeks from May 1st to August 31st.
7. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
8. Do not damage any survey monumentation.

D. ACCESS AND ROADS:

1. This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
2. 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.

