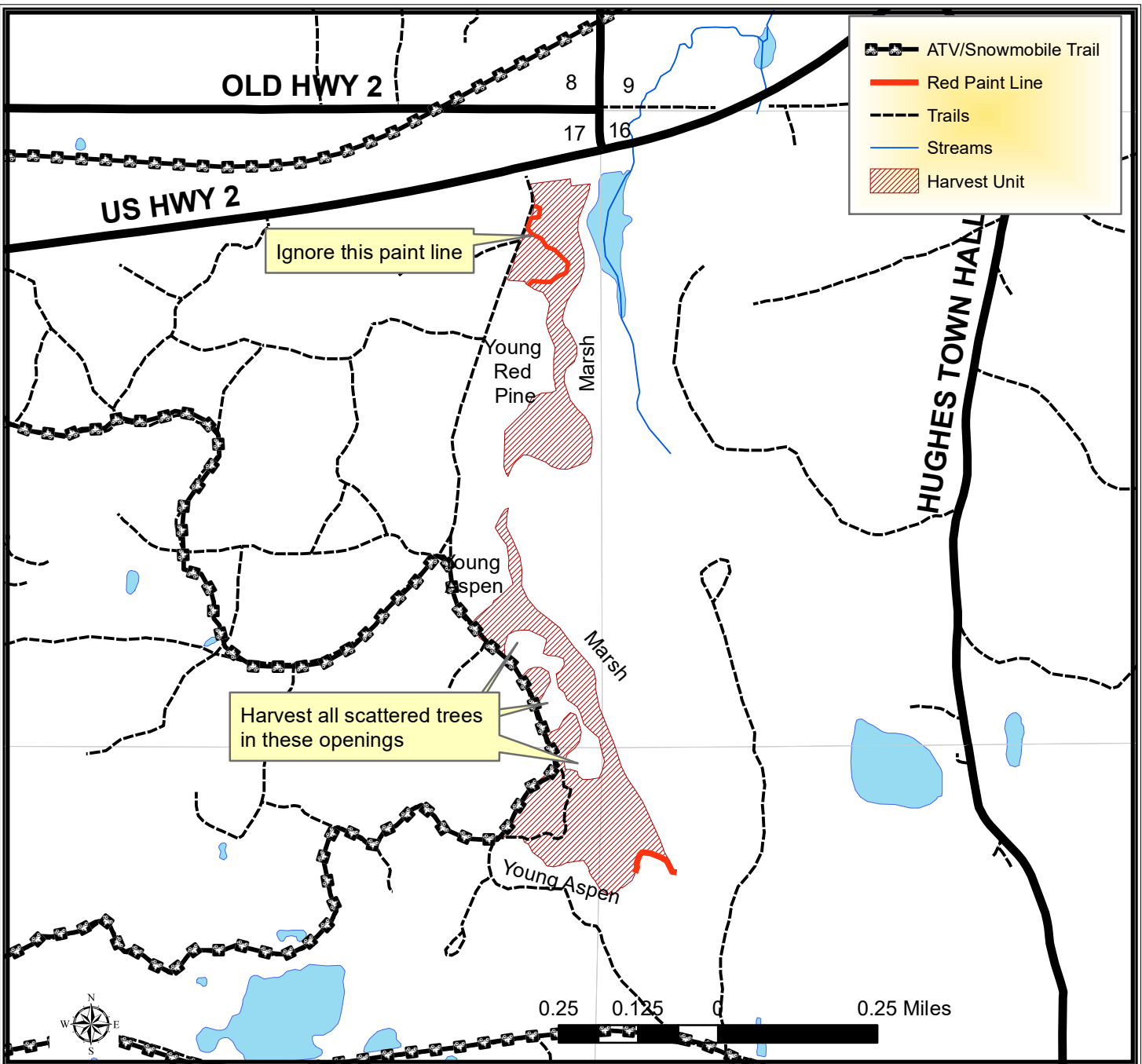


Bayfield County Forestry & Parks Department

Forester: Jeremiah Neitzel			Compartment: 146	Stand: 7,8	Tract Number: 38-20
Twp: 47N	Range: 9W	Sec: 17,20,21	Township: Hughes	Contract Number:	
Topography: Gently Rolling			Reforestation Code: N/A	Soil: Loamy Sand, Sandy Loam	Acres: 53

Estimated Volumes				*Approx. 88% Maple, 10% White Birch, and 1% Other Hardwood ** Approx. 50% Red Oak and 50% Scrub Oak*** Approx. 90% Red Pine and 10% White Pine**** Approx. 95% Jack Pine, 5% Other Conifer
Species	Whole Tree (Tons)	4" Roundwood (Cords)	Sawlogs (MBF)	
Aspen	3951	1290		Special Restrictions: >Avoid sandy openings from May 19th to October 16th(see restrictions) >Utilization Specification (see supplemental requirements)
Red Maple*	514	165		
Oak**	280	74		
Red Pine***	602	214		
Jack Pine****	124	43		



TRACT 38-20 – 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. Harvest all stems 2" and greater.
2. Cut all snags.
3. Harvest all red painted trees.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Sale boundaries consist of red paint line, trails, right-of-ways, and abrupt type changes to young aspen, oak, maple, red pine or marsh.
2. 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.
3. No equipment is allowed to operate within 15 feet of marsh edges.
4. From May 19th to October 16th care should be taken to avoid open sandy areas with equipment and felled trees due to the possible presence of a rare animal.
5. Harvested pine cannot be kept on the Bayfield County Forest for more than three weeks from May 1st to August 31st.
6. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
7. Do not damage any survey monumentation.

D. ACCESS AND ROADS:

1. The primary haul route utilizes a portion of the ATV/snowmobile 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/snowmobile 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 the 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.

