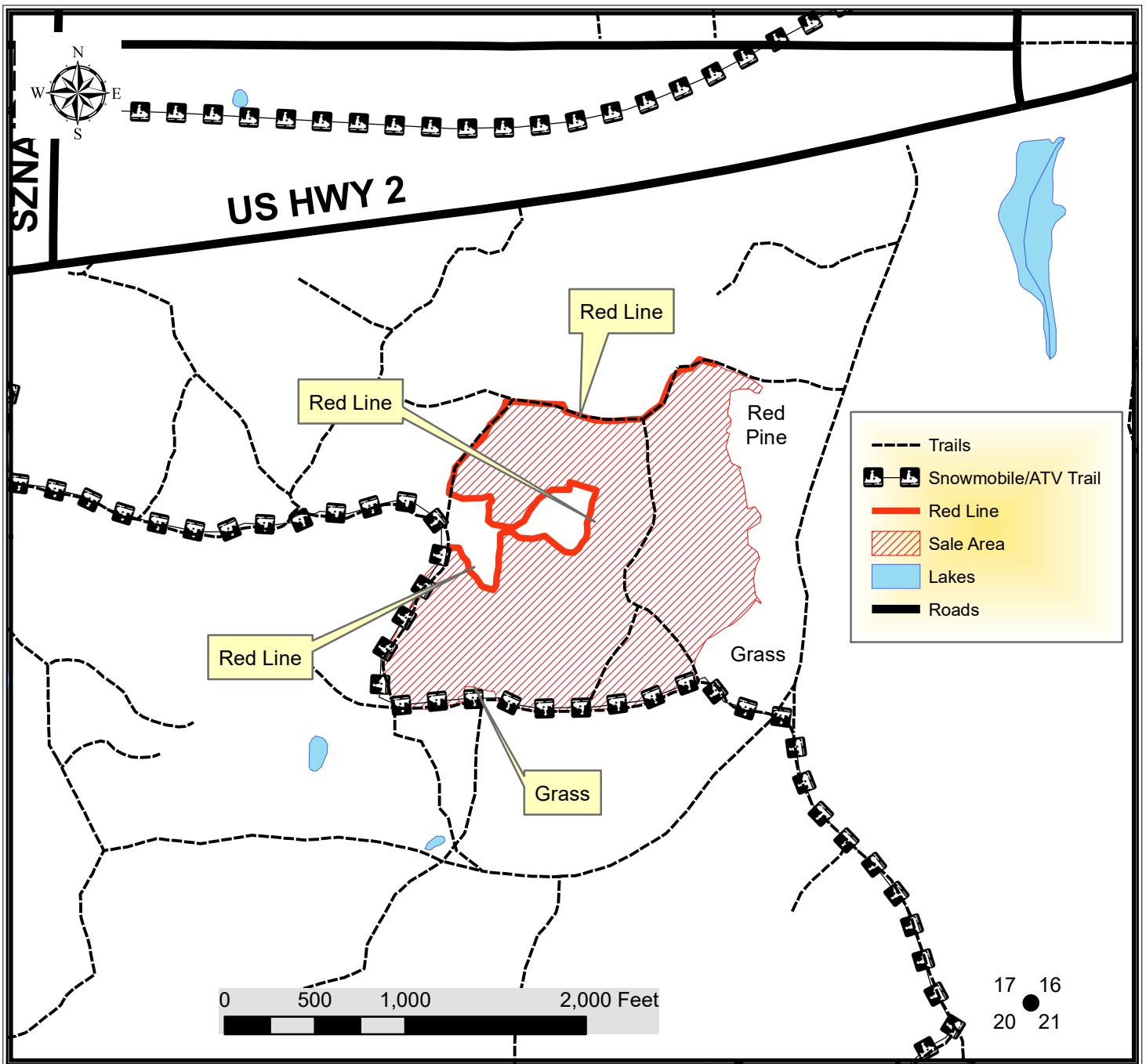


Bayfield County Forestry & Parks Department

Forester: Neitzel			Compartment: 107	Stand: 48	Tract Number: 24-21
Twp: 47N	Range: 9W	Sec: 17	Township: Hughes	Contract Number:	
Topography: Gentle Rolling			Reforestation Code: Natural	Soil: Sand, Sandy Loam, Loamy Sand	Acres: 59

Estimated Volumes				*Approx. 90% Maple, 9% White Birch, 1% Other Hardwood
Species	Whole Tree (Tons)	4" Roundwood (Cords)	Sawlogs (MBF)	
Aspen	5043	3839		** Approx. 65% Red Oak, 30% Maple, 5% Other Hardwood
Red Maple*	986	701		
Red Oak	289	219		Special Restrictions: >See snowmobile/ATV trail language on harvest requirements. >No seasonal restrictions.
Red Oak**			8	



TRACT 24-21 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

- Harvest is a coppice prescription with an estimated average residual basal area of 10 ft².

B. HARVEST REQUIREMENTS:

- Harvest unmarked hardwood stems 2 inches in diameter and greater except leave all oak and maple within 100 feet of the snowmobile trail.
- Leave all conifer stems, hardwood stems marked with purple paint and all oak and maple within 100 feet of the snowmobile trail.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

- Sale boundaries consist of red paint line, snowmobile/ATV trail and abrupt type change to red pine or grass.
- Do not cut snags except for individuals that pose a safety hazard.
- If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
- Do not damage any survey monumentation.

D. ACCESS AND ROADS:

- The primary haul route utilizes a portion of the snowmobile/ATV trail. Excessive damage (beyond normal wear and tear) to the snowmobile/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 snowmobile/ATV trail remains in a safe and acceptable condition. Signage will be needed.
- 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. Signage will be needed.
- This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
- Decking of wood along town roads will not be allowed without permission from Bayfield County.

E. OTHER:

- This sale includes 6 trees that are marked with purple "X". Operator must fell and leave all trees marked with purple "X". "X" marked trees should be cut 5 ft above ground level and should lie as close to the high stump as possible. These trees will create ruffed grouse drumming habitat.
- 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
- 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.