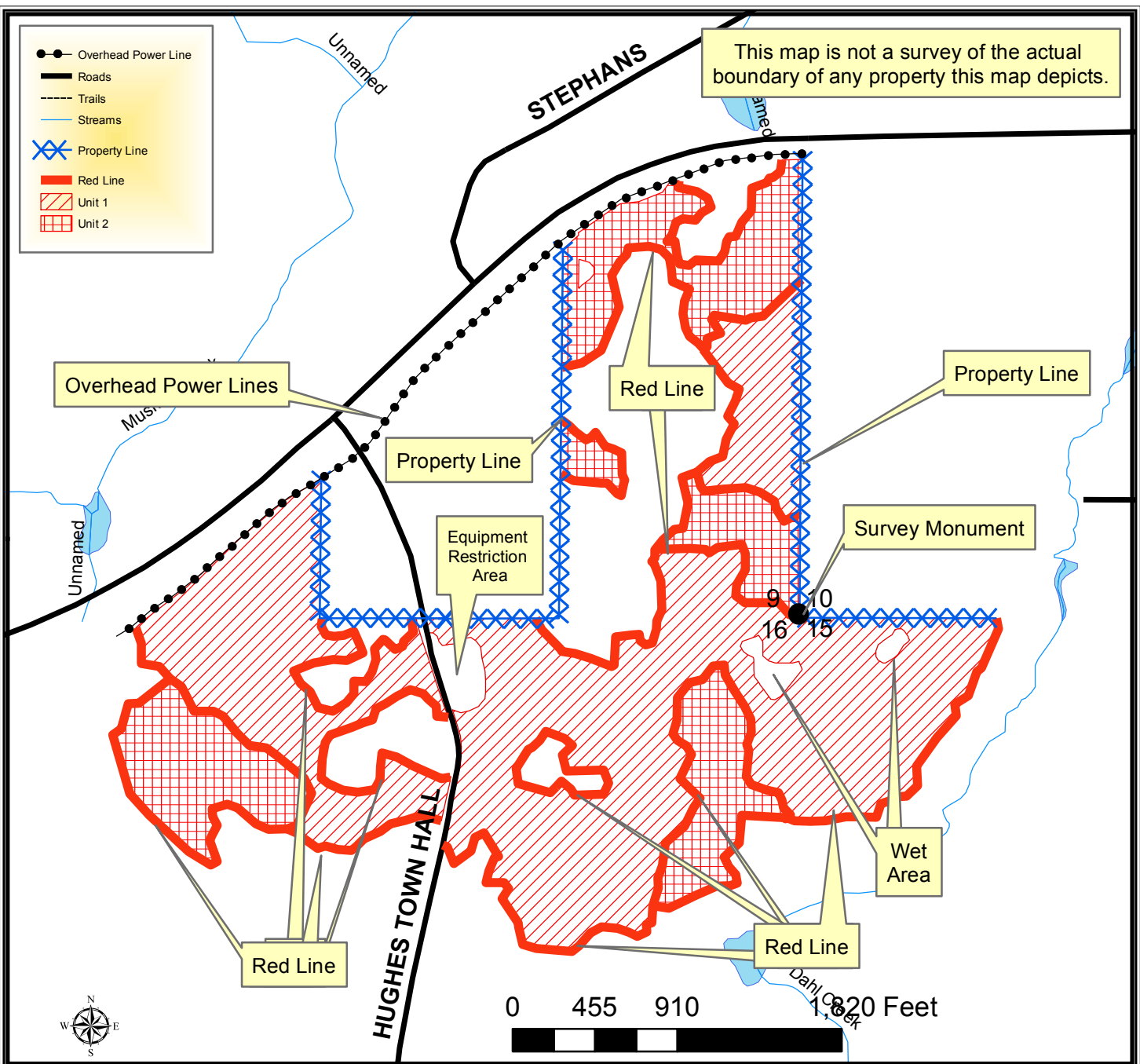


# Bayfield County Forestry & Parks Department

Forester: Neitzel			Compartment: 108	Stand: 3,9,10,17	Tract Number: 15-18
Twp: 47N	Range: 9W	Sec: 9,15,16	Township: Hughes	Contract Number:	
Topography: Gentle Rolling			Reforestation Code: Natural	Soil: Sand, Loamy Sand, Peat	Acres: 162

Estimated Volumes			*Approximately 93% Maple, 6% White Birch, 1% Other Hardwood **Approximately 75% Maple, 20% Oak, 5% Other Hardwood ***Approximately 38% Tamarack, 33% Spruce, 29% Fir
Species	4" Roundwood (Cords)	Sawlogs (MBF)	
Aspen	1711		
Mixed Hardwood	532*	12**	
Scrub Oak	327		
Mixed Conifer	1341***		
Jack Pine	85		

**Notes:**  
>Unit 2: Frozen Ground Harvest Only



# TRACT 15-18 – 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 Coppice prescription with an estimated average residual basal area of 6 ft<sup>2</sup>.
2. Harvest unit 2 has Clearcut prescription with an estimated average residual basal area of 5 ft<sup>2</sup>.

## B. HARVEST REQUIREMENTS:

1. In unit 1, cut all hardwood stems 2 inches in diameter and greater. Cut all jack pine, spruce and fir 5 inches in diameter and greater.
2. In unit 1, leave all red pine, white pine and cedar
3. In unit 2, cut all hardwood stems 2 inches in diameter and greater. Cut all jack pine, spruce, fir and tamarack 5 inches in diameter and greater.
4. In unit 2, leave all red pine, white pine and cedar.

## C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. In unit 2, sale operations may only occur when the ground is frozen.
2. Some small areas of unit 1 are wet and may require frozen or dry ground to harvest.
3. Portions of this sale are on peat/bog/swamp soils that will require advanced preparation in freezing down these units to ensure harvest success. Plan ahead in these units.
4. Sale boundaries consist of red paint line, blue paint line and abrupt timber type changes to grass.
5. The blue line indicates private property. No equipment or felled trees may cross the line.
6. Do not damage any survey monumentation.
7. Overhead power lines run near the north end of the sale along the highway. Caution must be taken to avoid damaging these lines.
8. Do not cut snags except for individuals that pose a safety hazard.
9. Whole tree harvesting and/or utilization of tops ( $\leq 4$  diameter) will not be allowed.
10. 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.

## D. ACCESS AND ROADS:

1. The opening south of the property line and east of Hughes Town Hall Road is an equipment restriction area. No decking of wood or road building will be allowed in this area.
2. This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
3. Decking of wood along town roads will not be allowed without permission from Bayfield County.

## E. OTHER:

1. This sale includes 10 trees that are marked with a purple "X". Operator must fell and leave all trees marked with a purple "X". "X" marked trees should be cut 5 ft above the ground level and should lie as close to the high stump as possible. These trees will create ruffed grouse drumming habitat.
2. 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.

