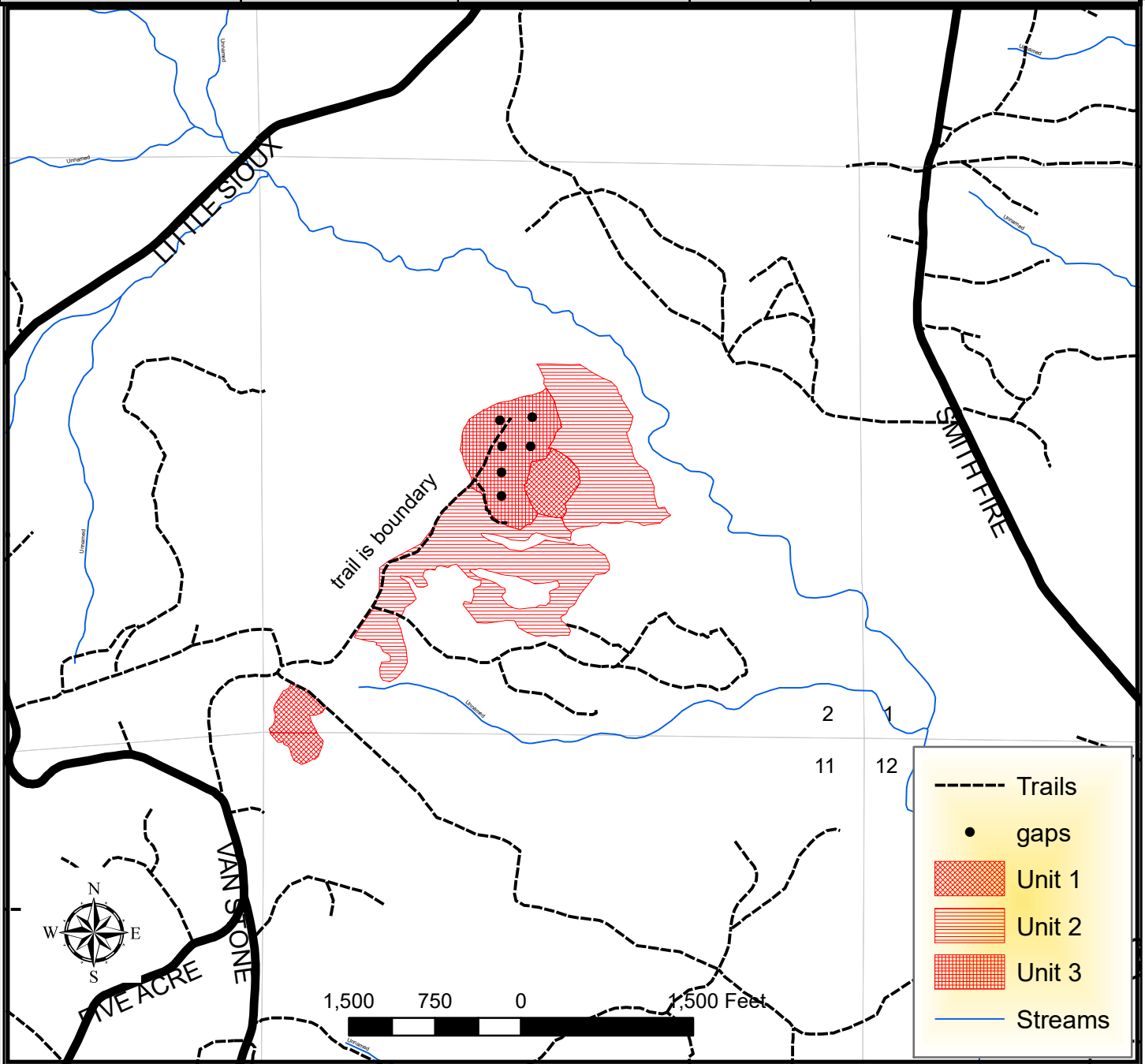


Bayfield County Forestry & Parks Department

Forester: Mike Amman			Compartment: 71,72	Stand: 11,17,22,23,27,43	Tract Number: 40-17
Twp: 49N	Range: 5W	Sec: 2,11	Township: Bayview	Contract Number:	
Topography: Flat, rolling, hilly			Reforestation Code: N/A	Soil: Clay, Clay loam	Acres: 75

Estimated Volumes				*Approx. 71% maple, 15% yellow birch, 9% ash, 5% white birch
Species	Whole Tree (Tons)	4" Roundwood (Cords)	Sawlogs (MBF)	
Aspen	404	145		**Approx. 44% maple, 55% Ash
Mixed Hardwood*	1298	414		
Red Oak	637	193		Special Restrictions: Good dry summer/fall chance See harvest requirements for special utilization in response to poor pulpwood markets
Mixed Hardwood**			18	
Red Oak			29	



TRACT 50-20 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

1. Unit 1: Harvest is an overstory removal prescription with an estimated average residual basal area of 10 ft².
2. Unit 2: Harvest is a clearcut with an estimated average residual basal area of 29 ft².
3. Unit 3: Harvest are gaps within a hardwood stand.

B. HARVEST REQUIREMENTS:

1. Unit 1: Harvest all hardwood not painted in purple. Leave all softwood. Minimize damage to understory trees.
2. Unit 2: Harvest all hardwood 4" in diameter and greater not painted in purple. Leave all softwood.
3. Unit 2: Harvest all hardwood within purple painted gaps. Sever all stems 1" in diameter and greater. Leave all softwood.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Sale boundaries are logging road, red paint, and young forest
2. Canopy gaps are painted out in purple paint. No trees were marked for removal between gaps. Minimize operational trees when moving between gaps.
3. Sale is mostly on clay ground, but harvesting can occur during dry ground condition as determine by the sale administrator
4. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.

D. ACCESS AND ROADS:

1. Limited new roads will be needed.

E. OTHER:

1. 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 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.
2. 2 grouse trees were painted with an X and a ring at 5 ft in purple paint in the northern area of the aspen clear cut. Sever these two trees just above the purple painted ring and lay the entire tree on the ground adjacent to the base of the 5 ft. stump.
3. In 2018, oak wilt was officially confirmed in Bayfield County. Currently, this timber sale is located more than six miles away from the closest know infected tree. However, over the duration of this contract, additional infections could be discovered. If, over the duration of this contract, including extensions, oak wilt is officially confirmed within a six mile radius of this timber sale, as determined by Bayfield County, the following seasonal restriction will be applied: no harvesting operations will be allowed between April 15th (or as otherwise determined by the County) and July 15th.

