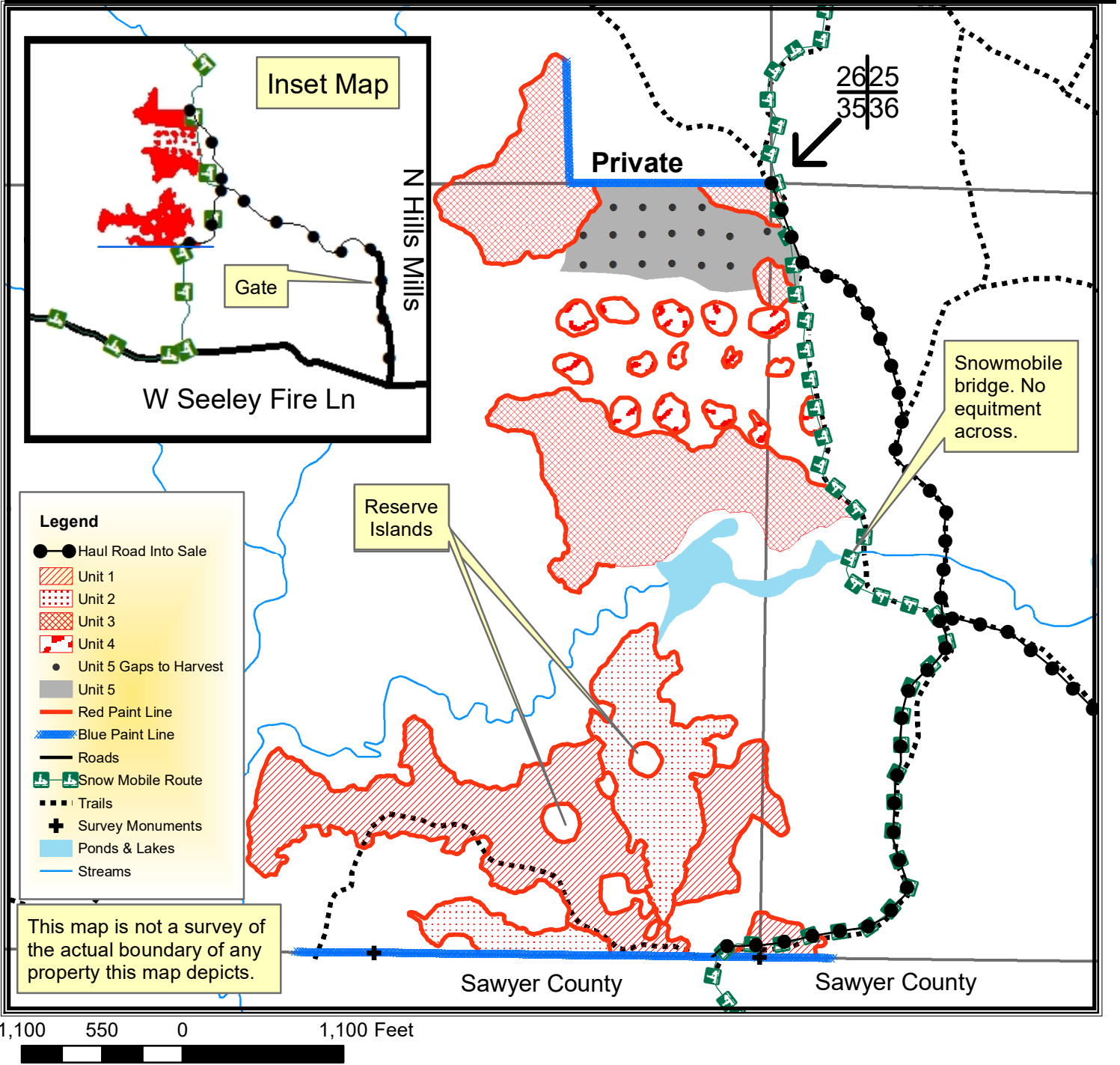


# Bayfield County Forestry & Parks Department

Forester: Caleb E. Brown			Compartment: 193	Stand: 9, 10, 12, 14, 15, & 33	Tract Number: 58-20
Twp: T43N	Range: R9W	Sec: 25, 26, 35, & 36	Township: Barnes	Contract Number:	
Topography: Gentle Rolling & Flat			Reforestation Code: Natural	Soil: Silt Loam, Loam, & Muck	Acres: 198

Estimated Volumes				*Approximately 43% Red Maple, 22% Sugar Maple, 16% Basswood, 16% Yellow Birch, 2% Red Oak, and 1% Other Hardwoods ** Approximately 54% White Spruce, 45% Balsam Fir, and 1% Other Conifer
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)	
Mixed Hardwoods*	4659	3529	82	<b>Other:</b> - Frozen Operations Only - Three Year Contract - Utilization Specification (see supplemental requirements)
Aspen	4005	3079	-	
Ash	2557	1923	42	
White Spruce**	382	282	-	



## TRACT 58-20 – SUPPLEMENTAL REQUIREMENTS

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

### A. PRESCRIPTION:

- Harvest unit 1 has an aspen coppice with reserves harvest prescription with an estimated average residual basal area of 8 ft<sup>2</sup>.
- Harvest unit 2 has a swamp hardwood clearcut with reserves harvest prescription with an estimated average residual basal area of 11 ft<sup>2</sup>.
- Harvest unit 3 has a swamp hardwood clearcut with reserves harvest prescription with an estimated average residual basal area of 16ft<sup>2</sup>.
- Harvest unit 4 has a patch cut harvest prescription with an estimated average residual basal area of 0 ft<sup>2</sup> within the patches.
- Harvest unit 5 has a small systematic gap harvest prescription with an estimated average residual basal area of 0 ft<sup>2</sup> within the gaps.

### B. HARVEST REQUIREMENTS:

- In units 1 harvest all stems 2 inches and greater except conifer and oak.
- In unit 2 harvest all hardwood stems 2 inches and greater except yellow birch less than 8 inches and elm. Leave all conifers.
- In unit 3 harvest all hardwood stems except for oak. Harvest white spruce greater than 12 inches and all balsam fir\*, leave all other conifer. \*Balsam fir can be severed and left in place if contractor deems harvest of balsam fir unprofitable.
- In unit 4 harvest all stems 2 inches and greater in patches. \*Balsam fir can be severed and left in place if contractor deems harvest of balsam fir unprofitable.
- In unit 5 harvest all stems 2 inches and greater within gaps. \*Balsam fir can be severed and left in place if contractor deems harvest of balsam fir unprofitable.

### C. HARVEST AND OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

- Frozen ground operations only as determined by the county.
- Portions of the sale access route are on a snowmobile trail. During harvest operations the snowmobile trail must be kept unobstructed and in a packed snow condition. The purchaser to post appropriate signage along haul route and must ensure that the harvesting and hauling operations will not create a safety hazard to snowmobiles. Avoid damage to signs and trail markers.
- Excessive damage (beyond normal wear and tear) to the snowmobile 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 trail remains in a safe and acceptable condition.
- 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.
- Sale boundaries include red paint line, blue paint line, and purple painted (2 dots facing in towards the patch cut and a purple slash facing away from the patch) boundary trees, see aerial map.
- The blue line indicates private property. No equipment or felled trees may cross the line.
- 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:

- Decking of wood along town roads will not be allowed without permission from Bayfield County.
- There is locked gate near the north end of Hills Mills Road. Coordinate with county to have gate opened.

### E. OTHER:

- This sale will be sold as a three (3) year contract. Contract extensions are not guaranteed.
- 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.