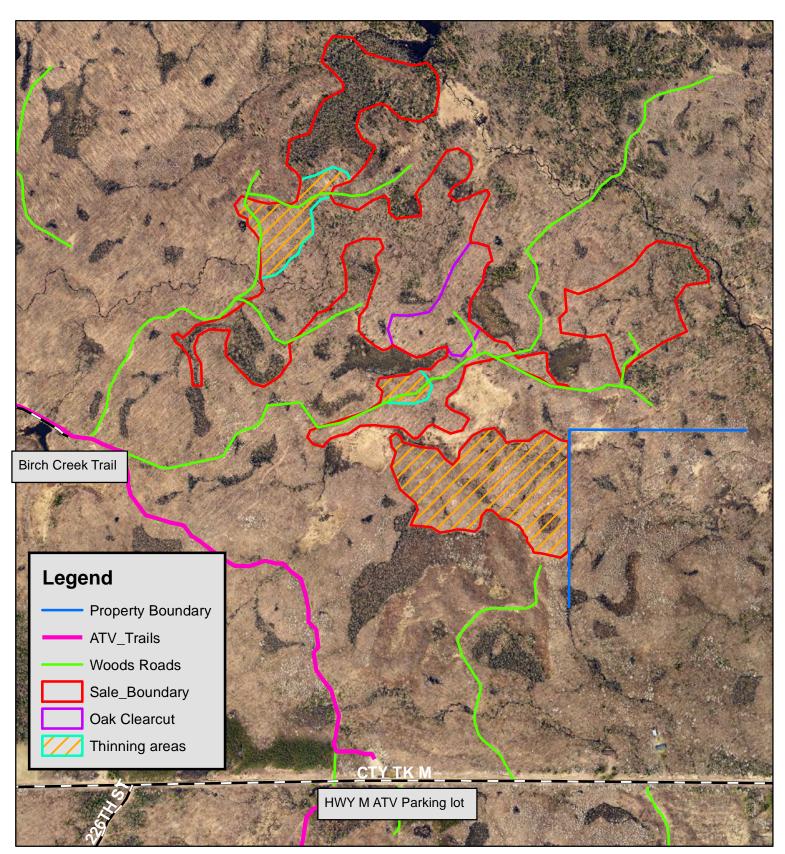
Birch Creek Winter Sale

Approximatly 72 acres Clearcut and 28 acres Single Tree Selection.



Map Not to Scale

CHIPPEWA COUNTY TIMBER SALE TRACT 3-22

Birch Creek Winter Sale

Total Sale Area: (approximately 100 acres)

Located in T32N R7W Section 15, 22 and 23, Town of Birch Creek

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however the total minimum bid that is acceptable for Tract 3-22 is \$ 87,300.00.

Species	Amount	
	tons	MBF
Red Maple cordwood	1800	
*MX HW cordwood	1700	
Aspen Cordwood	220	
Red Maple Logs		157
Ash Logs		105
Sugar Maple Logs		20
Red Oak Logs		12
Basswood Logs		11

^{*}MX HW is 45% Ash

Sale Area Description:

The boundaries of this sale are marked with red and blue paint lines with green separating clear-cut and single tree selection areas. The purpose of this harvest is to regenerate hardwood species in low areas and shift composition away from ash. Thinning areas are included in this winter sale due to complicated hydrology to minimize ground disturbance. Stream crossings should be minimized as well as equipment operation in nonforested wetland areas.

Cutting Requirements:

<u>Hardwood Clear-cut Area:</u> (65 acres) Cut all trees 4" or greater. Do not cut sale boundary trees (red, green or blue paint) Do not cut or damage Yellow Birch and Oak.

<u>Selective Harvest Areas</u>: (28 acres) Cut all orange marked trees including non-merchantable trees. Do not cut sale boundary trees (red, green or blue paint).

Oak Clear-cut Area: (7 Acres) Purple Outline, Cut all trees 1" and greater. Do not cut sale boundary trees red or purple.

Special Conditions:

- Harvest activity is permitted only when frozen ground conditions exist.
- No harvesting activity will be allowed if rutting occurs.
- Timber mats may be required, County timber mats are available for use, at no charge, on a first come first served basis.
- All logging debris must remain within the sale boundaries and kept from non-forested wetlands, streams and trails.
- All landing locations must be approved. All merchantable timber that is removed along landings or skid trails must be utilized and accounted for through mill slips or log scales.
- Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.
- All cordwood shall be utilized to a 4" top diameter.
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- The contract length is two years.