Bayfield County Forestry & Parks Department

Forester: Andrew O'Krueg

Compartment: 26
Stand: 2,3,32
Twp: 50N
Range: 6W
Sec: 10
Township: Bell
Topography: Gently Rolling
Reforestation Code: N/A
Soil: Sandy loam over clay

Tract Number: 05-18
Acres: 88

Estimated Volumes

<table>
<thead>
<tr>
<th>Species</th>
<th>4&quot; Roundwood (Cords)</th>
<th>Whole Tree (Tons)</th>
<th>Sawlogs (MBF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen</td>
<td>697</td>
<td>2164</td>
<td></td>
</tr>
<tr>
<td>Mixed Hardwood*</td>
<td>879</td>
<td>2684</td>
<td>18</td>
</tr>
<tr>
<td>Oak</td>
<td>289</td>
<td>966</td>
<td>16</td>
</tr>
<tr>
<td>Balsam Fir</td>
<td>133</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td>Red Pine**</td>
<td>51</td>
<td>146</td>
<td></td>
</tr>
</tbody>
</table>

*Approx 58% Maple, 26% Ash, 12% Basswood, 3% White Birch, 1% Other Hardwood
** Approx. 63% Red Pine, 37% White Pine

Notes:
>Frozen or Dry Ground Harvesting Only

This map is not a survey of the actual boundary of any property lines this map depicts.

Harvest all orange marked trees along trail (outside of sale area)
TRACT 05-18 – 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 with standards prescription with an estimated average residual basal area of 8 ft².
   2. Harvest unit 2 has a thinning prescription with an estimated average residual basal area of 74 ft².
   3. Harvest unit 3 has a thinning prescription with an estimated average residual basal area of 120 ft².

B. HARVEST REQUIREMENTS:
   1. In unit 1, harvest all hardwood stems 2” and greater not marked with purple paint. Harvest all balsam fir and purple marked pine.
   2. In unit 1, leave all unmarked conifer except balsam fir. Leave all purple marked hardwood.
   3. In unit 2, harvest all hardwood stems 6 inches and greater.
   4. In unit 2, leave all conifer.
   5. In unit 3, harvest all orange marked pine and oak. Harvest all aspen, birch, and maple 2” and greater.
   6. In unit 3, leave all unmarked pine and oak.
   7. Harvest all orange marked trees along the snowmobile trail, outside of the sale area (indicated on the map).

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:
   1. Sale boundaries consist of red paint line, blue paint line, or trails.
   2. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
   3. Sale operations may only occur when the ground is frozen or exceptionally dry conditions as determined by Bayfield County.
   4. Do not cut snags except for individuals that pose a safety hazard.

D. ACCESS AND ROADS:
   1. 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 safety hazard to snowmobiles.
   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 4 trees that are painted with a purple ‘X’. Operator must fell and leave all trees marked with a purple “X”. “X” marked trees should be cut 5 feet above ground level and should lie as close to the high stump as possible. These trees will create ruffed grouse drumming habitat.
   2. The blue paint line indicates private property. No equipment or felled trees may cross the line.
   3. There is a stream crossing on this sale. If sale is harvested during frozen ground conditions, no permit is needed, but stream crossing design must be approved by sale administrator. If harvesting is approved by Bayfield County during dry ground conditions, Bayfield County will install the crossing, but contractor must provide a 30 day notice.
   4. 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.