Bayfield County Forestry & Parks Department

Estimated Volumes

<table>
<thead>
<tr>
<th>Species</th>
<th>Roundwood (Cords)</th>
<th>Whole-Tree (Tons)</th>
<th>Sawlogs (MBF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red Oak</td>
<td>410</td>
<td>1418</td>
<td>47</td>
</tr>
<tr>
<td>Aspen</td>
<td>339</td>
<td>957</td>
<td></td>
</tr>
<tr>
<td>Mixed Hardwood</td>
<td>273*</td>
<td>872*</td>
<td>8**</td>
</tr>
<tr>
<td>Basswood</td>
<td>42</td>
<td>104</td>
<td>6</td>
</tr>
<tr>
<td>Spruce/Fir</td>
<td>42</td>
<td>155</td>
<td></td>
</tr>
</tbody>
</table>

* 82% maple, 12% white birch, 6% ash
** 90% maple, 5% white birch, 5% ash

- **This sale is being sold on a Ticket Scale Basis.**
- The sale boundaries are formed by red and blue paint line.
- Blue paint line is the boundary with private land, no equipment or trees may cross the blue paint line.
- **Oak Seed Tree:** LEAVE all purple painted trees, pine, hemlock, and cedar. HARVEST all other merchantable hardwoods, spruce, and fir. SEVER all non-merchantable hardwood stems 2” in diameter and greater.
- **Overstory Removal:** LEAVE all hemlock, cedar, and pine. Harvest all merchantable hardwood stems. DO NOT sever non-merchantable stems. Damage to advanced regeneration (10-20 ft tall) must be minimized.
- **Aspen Clearcut:** LEAVE all purple painted trees, hemlock, cedar, and pine. Harvest all other merchantable stems. Sever all non-merchantable hardwood stems 2” in diameter except leave all oak in the 0-4” diameter class.
- Within the aspen clearcut unit there are scattered small wet areas where care must be taken to minimize rutting.
- Within the Oak Seed Tree unit there are three trees that are painted with an orange “X”. Operator must fell and leave all trees marked with the orange “X”. “X” marked trees should be cut 5 ft above ground level and should lie as close to the high stump as possible. These trees will create ruffed grouse drumming habitat.
- Leave all snags except individuals that pose a safety hazard.
- Decking of wood along town roads will not be allowed without permission from Bayfield County.
- Access to the southern portion of this sale is possible thru private land as shown on map but only with prior communication with that landowner.
- The portion of the timber sale north of Whiting road crosses the Deer path ski trail. Care must be taken when harvesting around this trail. No slash or rutting will be allowed on the trail. If harvesting during the winter snow must be maintained on the trail.
- 1 in 10 Tops less than 4” in diameter must be left scattered across the site.
- Do not damage any survey monuments.
- To comply with the Best Management Practices for Invasive Species: Prior to moving equipment onto or off of the sale area, scrape or brush soil and debris from exterior surfaces of the logging equipment.
- This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure. (refer to Sec. 17)