### Fall 2018 Brule River State Forest Bid offering

<table>
<thead>
<tr>
<th>Sale Name</th>
<th>Tract #</th>
<th>Acres</th>
<th>Timber Type</th>
<th>4 inch</th>
<th>Whole Tree</th>
<th>Min Bid</th>
<th>Forester</th>
</tr>
</thead>
<tbody>
<tr>
<td>AnderVapa</td>
<td>09-17</td>
<td>57</td>
<td>Oak/Aspen</td>
<td>3790</td>
<td>NA</td>
<td>$42,725.00</td>
<td>Schulz</td>
</tr>
<tr>
<td>Bloomquist</td>
<td>4-18</td>
<td>23</td>
<td>MX</td>
<td>NA</td>
<td>1400</td>
<td>$6,580.00</td>
<td>Neitzel</td>
</tr>
<tr>
<td>Chimney Landing Pine</td>
<td>11-18</td>
<td>105</td>
<td>Red Pine</td>
<td>10300</td>
<td>NA</td>
<td>$257,500.00</td>
<td>Schulz</td>
</tr>
<tr>
<td>Donkey</td>
<td>13-17</td>
<td>92</td>
<td>Pine/MX</td>
<td>3545</td>
<td>NA</td>
<td>$45,533.00</td>
<td>Neitzel</td>
</tr>
<tr>
<td>Hazel Removal</td>
<td>12-18</td>
<td>32</td>
<td>Oak</td>
<td>700</td>
<td>NA</td>
<td>$10,290.00</td>
<td>Kephart/Schulz</td>
</tr>
<tr>
<td>Hidey Hole</td>
<td>13-18</td>
<td>52</td>
<td>Aspen</td>
<td>2070</td>
<td>2600</td>
<td>$38,736.00</td>
<td>Neitzel</td>
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<tr>
<td>Hilltop North</td>
<td>15-17</td>
<td>101</td>
<td>Aspen</td>
<td>6155</td>
<td>NA</td>
<td>$127,277.00</td>
<td>Schulz</td>
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<tr>
<td>Pinney Contract</td>
<td>1-18</td>
<td>202</td>
<td>Red Pine</td>
<td>8700</td>
<td>NA</td>
<td>$147,900.00</td>
<td>Schulz/Contract</td>
</tr>
<tr>
<td>Rocker Too</td>
<td>14-16</td>
<td>47</td>
<td>Oak/Pine</td>
<td>1950</td>
<td>NA</td>
<td>$29,530.00</td>
<td>Schulz</td>
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<tr>
<td>Rush Lake PoppleJack</td>
<td>5-18</td>
<td>107</td>
<td>Aspen/Jack Pine</td>
<td>4540</td>
<td>6475</td>
<td>$67,048.00</td>
<td>Schulz</td>
</tr>
<tr>
<td>Tower Removal</td>
<td>15-18</td>
<td>39</td>
<td>Oak</td>
<td>1500</td>
<td>NA</td>
<td>$24,340.00</td>
<td>Schulz</td>
</tr>
<tr>
<td>Brackets</td>
<td>1-17</td>
<td>147</td>
<td>MX/Aspen/Fir</td>
<td>5300</td>
<td>7650</td>
<td>$78,905.00</td>
<td>Neitzel</td>
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<tr>
<td>H and B</td>
<td>3-17</td>
<td>43</td>
<td>Aspen/MX/Fir</td>
<td>1385</td>
<td>1950</td>
<td>$17,687.00</td>
<td>Neitzel</td>
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<tr>
<td>Balsam Bend</td>
<td>4-17</td>
<td>27</td>
<td>Aspen/MX/Fir</td>
<td>1355</td>
<td>1850</td>
<td>$13,095.00</td>
<td>Neitzel</td>
</tr>
</tbody>
</table>

**Totals**

- **1074** TONS
- **51290** Volume (tons)
- **21925** Volume (tons)
- **$907,146.00** Total

### Other DNR owned Properties

#### Bayfield County

<table>
<thead>
<tr>
<th>Tract#</th>
<th>Volume (tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>White River Cutoff</td>
<td>1-17</td>
</tr>
<tr>
<td>White River Fisheries Area Tract 3-18</td>
<td>3-18</td>
</tr>
<tr>
<td>Lake 2 BW Seed Tree</td>
<td>1-18</td>
</tr>
<tr>
<td>Hwy H</td>
<td>2-18</td>
</tr>
<tr>
<td>Inch Lake SNA</td>
<td>1-18</td>
</tr>
<tr>
<td>River Bobbin</td>
<td>1-18</td>
</tr>
</tbody>
</table>

#### Douglas County

<table>
<thead>
<tr>
<th>Tract#</th>
<th>Volume (tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Line Sale</td>
<td>1-18</td>
</tr>
</tbody>
</table>

460 TONS

**$224,009.60**
Brule River State Forest Timber Sale Information

Sealed bids will be received at the Brule River State Forest Office, 6250 S. Ranger Rd., Brule, WI 54820, up to 9:00 AM Tuesday December 18, 2018 and will be opened immediately thereafter for timber stumpage described in this prospectus. This bid opening will be held for fourteen (14) tracts (tracts 9-17, 4-18, 11-18, 13-17, 12-18, 13-18, 15-17, 1-18, 14-16, 5-18, 15-18, 1-17, 3-17, 4-17) on the Brule River State Forest. Six (6) additional tract are offered for sale on State owned lands located within Bayfield County, and one (1) additional tract of State owned land within Douglas County.

For tracts not sold on December 18, 2018, sealed bids will be accepted by the Brule River State Forest office until 9:00 AM January 4, 2019. Contact BRSF office for details following December 18 bid opening.

1. Bidding Procedure for Timber Sales
   a. Bids will be made by species for each tract; however, a minimum bid for each species is not published. Wisconsin DNR Timber Sale Bid Forms must be used to make bids on DNR timber sales.
   b. Estimated volumes used on individual sale prospectus maps are based on either a four inch (4") top diameter or a whole tree harvest volume. All sale volumes are in TONS. Bid according to volumes listed on individual maps and indicate utilization standard with your bid.
   c. The high bidder will be determined by the greatest total bid for each tract.
   d. Bids will be opened in random order from a draw of the hat.
   e. Bidders in attendance can remove their bid from consideration before each individual tract is opened.

2. Bids may be made on one or more tracts
3. Submit bids in individual sealed envelopes marked “Bids for Timber Stumpage” with the timber sale name and tract number on the outside.
4. A per unit bid must be made on every item on a tract.
5. No bid bonds will be required for any submitted bid. Winning bidders must submit an acceptable performance bond within 6 weeks of the bid opening. If the winning bidder fails to execute the contract and submit an acceptable performance bond, the bidder shall be required to forfeit to the department an amount equal to 10% of the total bid amount. Failure to forfeit the 10% penalty will result in the bidder being considered ineligible to bid on any state timber sales for a two-year period.
6. A Performance Bond or Letter of Credit is required before awarding of contract. The bond shall be fifteen percent (15%) of the total bid value or a minimum of $1000.00. The bond will be held intact by the Department of Natural Resources until the satisfactory completion of the timber sale contract.
7. The Department of Natural Resources reserves the right to reject any or all bids.

SALES TAX CERTIFICATION

1. A Sales and Use Tax Exemption Certificate must be provided at the signing of the contract. This certificate is required to cover a contractor or individual reselling stumpage harvested for firewood/fuelwood and mills and manufacturing facilities.
More information about the certificate can be found at
https://www.revenue.wi.gov/faqs/pcs/s-exempt.html

**UTILIZATION**

1. All trees designated for cutting will be utilized to a four inch (4”) top diameter unless stated otherwise in the prospectus.
2. When designated for cutting, all trees containing one (1) or more one hundred inch (100”) long stick to a four inch (4”) minimum top diameter will be considered merchantable.

**SCALING AND PAYMENT**

1. Payment for timber removed from site must be made within 30 days after hauling or scaling under deferred payment option unless otherwise indicated on sale map.
2. The mill scale ticket system will be used as the preferred method of sale administration for sales on the Brule River State Forest. Other scaling systems may be used at the discretion of the Department of Natural Resources.
3. If a woods scale system is used, all cordwood will be piled for scaling. Piles will be level and square with at least two cords per pile. At least 20 cords will be piled before a scale is requested. Scaling requests must be made at least one day in advance.
4. Weight scale conversions will be at rates as specified in the DNR timber sale handbook.

**CONTRACT PERIOD**

1. The contract period for majority of sales shall be for a period of 2 years unless otherwise noted. DNR Sales sold during this bid opening will have contracts which expire in spring of 2021, allowing 2 full winter cutting seasons to complete freeze down sales.
2. Contract extensions will not be granted without justifiable reason. Justification will be determined by the Department of Natural Resources. If extended, stumpage prices will be increased by five percent (5%). For each additional extension, the stumpage rate will be increased by ten percent (10%).

**OTHER CONDITIONS**

1. Wisconsin’s Best Management Practices for Water Quality (BMPs) and Woody Biomass Harvesting Guidelines must be followed on all DNR timber sales.

The “Contractor” (purchaser) shall provide the Department with a Certificate of Insurance counter-signed by a Wisconsin Resident Agent, indicating that Worker’s Compensation Insurance coverage is provided for the duration of the contract prior to any performance under it. Such Certificate of Insurance shall further include the condition that the insurer shall notify the
Department at the Brule River State Forest Office within five (5) days of any change in its terms of twenty (20) days prior to its termination.

Contract may contain other provisions. A sample copy of the contract is available upon request.

Current Brule River State Forest contracts that have run longer than the original expiration date must be completed before sale operations are started on a new contract.

6250 S. Ranger Rd. Dave Schulz
Brule, WI 54820 Forester
Phone: (715) 815-0411
david.schulz@wisconsin.gov

NOTE: Prospectus maps for each of the timber sales are available at the Brule River State Forest office. Contact Dave Schulz at the above address and phone number if you have any questions concerning these sales.

***TRAINING STANDARD***

Successful purchasers of timber stumpage on Wisconsin State Forests will need to ensure that the actual logging contractor compiles with the Wisconsin Sustainable Forestry Initiative (SFI) Training Standard as adopted by the Wisconsin SFI Implementation Committee (SIC). Criteria for the training standard can be obtained by contacting FISTA. Purchaser agrees to provide documentation to Seller that the training has been attained prior to initiating the sale

FOREST CERTIFICATION: These lands are 3rd party certified.
Brule River State Forest
Fall 2018 Bid Opening
General Location Map

- Balsam Bend
- H and B
- Bloomquist
- Hidey Hole
- Hilltop North
- Piney Contract
- Donkey
- Rush Lake PoppleJack
- Tower Removal
- AnderVapa
- Hazel Removal
- Chimney Landing Pine

0 1.75 3.5 7 10.5 14
Miles
### Estimated Volumes: TONS

<table>
<thead>
<tr>
<th>Species</th>
<th>TONS 4” Top</th>
<th>TONS Whole Tree</th>
<th>Ave DBH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red Oak</td>
<td>1300</td>
<td>NA</td>
<td>13</td>
</tr>
<tr>
<td>Aspen</td>
<td>1200</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>MX</td>
<td>850</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>Jack Pine</td>
<td>440</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>Minimum Bid</td>
<td>$42,725</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Cutting Specifications:

1. Sale boundaries marked in red paint or blue paint. Blue paint indicates private property line which shall not be crossed. Majority of sale has been scarified to encourage natural regeneration.
2. Oak Wilt restrictions are in place. No harvesting activity from March 15-July 15 to prevent the spread of Oak Wilt.
3. Cut all aspen, white birch, maple, jack pine, red pine, and white pine not marked with green paint. Cut all Red Oak over 6 inches in diameter not marked with green paint. Leave all trees that are marked with green paint. Leave all snags that do not pose a safety risk.
4. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
5. Wetland pockets within sale area are to be avoided. No equipment operation or harvesting within wetland areas.
6. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.*
**Brule River State Forest**

**Sale Name:**
- **Bloomquist**
- **Twp:** 48N
- **Range:** 10W
- **Section:** 22
- **Compartment:** 4-18
- **Tract Number:** 62
- **Stand:** 13.14
- **Soil:** Clay
- **Topography:** Flat/Rolling
- **Acres:** 23
- **Timber Sale #:**

**Estimated Volumes:**
- **Species:**
  - 4” Top
  - Whole Tree
  - Ave DBH

<table>
<thead>
<tr>
<th>Species</th>
<th>TONS</th>
<th>TONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MX</td>
<td>NA</td>
<td>1400</td>
</tr>
</tbody>
</table>

**Minimum Bid:** $6,580

**Legend**
- Bloomquist Sale Area
- roads
- Rivers
- Bayfield Road Hiking Trail
- Woods roads

**Cutting Specifications:**

1. Sale boundaries marked in red paint, blue paint, or bounded by obvious roads or cover type changes. Blue paint lines indicate private property and shall not be crossed.
2. Cut all white birch, maple, elm, basswood, ash, aspen, jack pine, spruce, fir, and scots pine over 2 inch DBH. Leave all oak, red pine, and white pine. Leave all snags that do not pose a safety risk.
3. Utilize all cut trees. **Whole Tree Harvesting is required on this sale.**
4. New road and/or landing construction must be approved by property manager or contract administrator.

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Brule River State Forest

<table>
<thead>
<tr>
<th>Sale Name:</th>
<th>Chimney Landing Pine</th>
<th>Tract Number:</th>
<th>Estimated Volumes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Township:</td>
<td>Bennett, Highland</td>
<td>11-18</td>
<td></td>
</tr>
<tr>
<td>Twp:</td>
<td>46N</td>
<td>Compartment:</td>
<td></td>
</tr>
<tr>
<td>Range:</td>
<td>11W</td>
<td>18,19</td>
<td></td>
</tr>
<tr>
<td>Section:</td>
<td>34,35</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soil:</td>
<td>Sand</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Topography:</td>
<td>Flat/Rolling</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seasonal Restrictions:</td>
<td>No harvesting activity March 15-July 31</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clearcut harvest of 70 year old managed plantation.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**
- roads
- Rivers
- Woods roads
- Chimney Landing Sale Area

**Cutting Specifications:**

1. Sale boundaries marked in red paint or bounded by obvious roads.
2. Cut all Red Pine over 6 inches in diameter. This is a regeneration harvest. Leave all snags that do not pose a safety risk. No harvesting from March 15 through July 31.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. From Aug 1 – August 15, cut products must be hauled within 2 weeks of cutting to prevent bark beetle infestation.
5. New road and/or landing construction must be approved by property manager or contract administrator. Decking will not be allowed on road located on south which accesses the canoe landing parking area. All wood shall be skidded and hauled to west or north access roads.

*This map is not a survey of the actual boundary of any property this map depicts.*
White Pine averages 10 inches DBH. Sale offered at a 4 inch top only. (restricted soils)

Seasonal Restrictions:
- Soil: Sand
- Topography: Flat/Rolling
- Acres: 92

Timber Sale #:

<table>
<thead>
<tr>
<th>Species</th>
<th>4” Top</th>
<th>Whole Tree</th>
<th>Ave DBH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red Pine</td>
<td>1200</td>
<td>NA</td>
<td>14</td>
</tr>
<tr>
<td>White Pine</td>
<td>875</td>
<td>NA</td>
<td>10</td>
</tr>
<tr>
<td>MX</td>
<td>480</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>Oak</td>
<td>400</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>Fir</td>
<td>240</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>Aspen</td>
<td>230</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>Jack Pine</td>
<td>120</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>Minimum Bid</td>
<td>$45,533</td>
<td>NA</td>
<td></td>
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</tbody>
</table>

Cutting Specifications:
1. Sale boundaries marked in red paint or bounded by obvious roads or cover type changes.
2. In **East area** cut all aspen, birch, oak, maple, jack pine. Cut all white pine marked with orange paint.
   In **West area**, cut all aspen, birch, maple, fir, oak, and jack pine. Cut all red pine and white pine NOT marked in green paint. In both areas, leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. From May 15 – August 15, cut pine products must be hauled within 2 weeks of cutting to prevent bark beetle infestation.
5. Hiking trail must remain open and free of debris. Limit crossing points to avoid trail damage.
5. New road and/or landing construction must be approved by property manager or contract administrator. Access is from Logger Rd and/or Hwy 27 via logging trail from north. No access across private land.

*This map is not a survey of the actual boundary of any property this map depicts.*
Cutting Specifications: ***ONE YEAR CONTRACT*** Contract extensions NOT available.

1. Sale boundaries marked in red paint or bounded by obvious roads or cover type changes.
2. Cut all Red Oak over 10 inches in diameter unless marked in ORANGE paint. This is an overstory removal harvest of an Oak Shelterwood regeneration harvest. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Care must be taken with equipment travel routes to and from cut trees to minimize damage to regeneration. Trees must be limbed at stump to avoid damage to regeneration.
5. No harvesting activity between March 15 and July 15th to prevent oak wilt.
6. New road and/or landing construction must be approved by property manager or contract administrator.

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**Brule River State Forest**

**Sale Name:** Hidey Hole

**Township:** Brule

**Soil:** Sand

**Topography:** Flat/Rolling

**Seasonal Restrictions:** None

Aspen volume is 80% aspen, 15% red maple and 5% misc.

White pine volume is 85% white pine, 13% balsam fir and 2% red pine.

**Tract Number:** 13-16

**Compartment:** 49,52,53

<table>
<thead>
<tr>
<th>Species</th>
<th>TONS 4” Top</th>
<th>TONS Whole Tree</th>
<th>Ave DBH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen</td>
<td>1800</td>
<td>2250</td>
<td>8</td>
</tr>
<tr>
<td>White Pine</td>
<td>270</td>
<td>350</td>
<td>10</td>
</tr>
</tbody>
</table>

**Minimum Bid:** $38,736

**Legend**

- Ski Trails
- roads
- Rivers
- Woods roads
- Hidey Hole Sale Area
- snowmobile trail
- Tri County Corridor

**Cutting Specifications:**

1. Sale boundaries marked in red paint, blue paint, or bounded by obvious roads or cover type changes.
2. Cut all elm, ash, white birch, aspen, basswood, maple, jack pine, spruce, fir over 2 inch dbh, red pine marked in orange paint, and white pine marked in orange paint. Leave all oak and cedar, as well as any white or red pine not marked in orange paint. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Snowmobile trail and ski trails must remain open, undamaged, and unobstructed at all times.
5. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.*
Soil: Sand

Seasonal Restrictions: None
Red Pine volume is 25% jack pine and 8% white pine.

Legend
- roads
- - - HilltopNorth Sale Area
- - - Rivers
- - - Woods Roads

Cutting Specifications:

1. Sale boundaries marked in red paint.
2. Cut all aspen, maple, balsam fir, and jack pine 2 inches DBH and larger. Cut all red pine and white pine which are marked with orange paint. Leave all other trees uncut and undamaged. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. There are no seasonal restrictions, rutting will not be tolerated.
5. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.
Seasonal Restrictions: None

Cutting Specifications:
1. Sale boundaries bounded by obvious roads or cover type changes.
2. Cut all trees marked with orange paint. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. From May 15 – August 15, cut pine products must be hauled within 2 weeks of cutting to prevent bark beetle infestation.
5. Existing roads and trails in place, new road construction not expected, but must be approved by administering forester.

*This map is not a survey of the actual boundary of any property this map depicts.*
**One Year Contract**

**Legend**
- Sale Area
- Leave Area
- Roads
- Water
- Woods roads

**Cutting Specifications:**

1. Sale boundaries marked in red paint or bounded by obvious roads. Leave area internal to sale bounded by red paint.
2. Cut all Oak, Red Pine and White Pine over 6 inches in diameter. This is an overstory removal from a 2010 shelterwood harvest. Leave all snags that do not pose a safety risk.
3. Felling and skidding equipment must utilize same path to trees to minimize damage to regeneration. Trees must be limbed at stump to minimize damage. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. No harvesting from March 15 – July 31 to prevent transmission of oak wilt.
5. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.*
Cutting Specifications:

1. Sale boundaries are marked in red paint or bounded by obvious roads.
2. Cut all trees 2 inches DBH and greater. **Exceptions**: Leave all birch, fir, and white pine. Do not cut any red pine over 20 inches DBH.
3. Utilize all trees which contain one or more 100 inch stick to a 4 inch top diameter. Slash must be scattered and slash height must not exceed 3 feet. Leave all snags that do not pose a safety risk.
4. New road and/or landing construction must be approved by property manager or contract administrator.

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Brule River State Forest

Sale Name: **Tower Removal**

- **Twp:** 46N
- **Range:** 10W
- **Section:** 13
- **Tract Number:** 15-18
- **Compartment:** 38
- **Stand:** 22.27
- **Acres:** 39

**Seasonal Restrictions:** No harvest activity March 15-July 15
MX is soft maple.
Red Oak averages 13-14 inches DBH

**Species**

<table>
<thead>
<tr>
<th>Species</th>
<th>TONS</th>
<th>TONS</th>
<th>Ave DBH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red Oak</td>
<td>1050</td>
<td>NA</td>
<td>13</td>
</tr>
<tr>
<td>MX</td>
<td>250</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>Aspen</td>
<td>200</td>
<td>NA</td>
<td></td>
</tr>
</tbody>
</table>

**Minimum Bid:** $24,340

**Estimated Volumes:** TONS

Cutting Specifications:

1. Sale boundaries marked in red paint, blue paint, or bounded by obvious roads or cover type changes. Blue paint line on south edge of sale indicates private land boundary and shall not be crossed.
2. **Overstory Removal Area:** Cut all oak 10 inches DBH and larger. Skidder travel routes must follow same path as harvester travel routes to and from trees to minimize regeneration damage. Trees must be limbed at stump to minimizes damage to residual.
3. **Seed Tree Area:** Cut all oak, maple, and aspen over 4 inches DBH unless tree is marked in green paint. Leave all snags that do not pose a safety risk.
4. No harvest operations between March 15 and July 15.
5. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
6. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.*
Brule River State Forest

| Sale Name: | Brackets | Tract Number: | Estimated Volumes:
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Twp: 49N</td>
<td>Range: 10W</td>
<td>Section: 1,2,11,14</td>
<td>species</td>
</tr>
<tr>
<td>Township: Cloverland</td>
<td>Stand: 15,26,27,8,13</td>
<td>Acres: 147</td>
<td>Aspen</td>
</tr>
<tr>
<td>Soil: Clay</td>
<td>Topography: Flat</td>
<td></td>
<td>Mixed Hdwd</td>
</tr>
<tr>
<td>Seasonal Restrictions: Dry or Frozen</td>
<td></td>
<td></td>
<td>Balsam Fir</td>
</tr>
<tr>
<td>Mixed Hdwd volume is 56% White Birch, 44% Ash</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fir volume is 50% balsam fir and 50% spruce.</td>
<td></td>
<td></td>
<td>Timmer Sale #:</td>
</tr>
<tr>
<td>Minimum Bid $78,905</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend
- Sale Area
- roads
- Rivers

Cutting Specifications:
1. Sale boundaries marked in red paint or bounded by obvious roads.
2. Cut all aspen, white birch, and ash over 2” in diameter. Cut all spruce and fir 6” in diameter and larger. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Care must be taken to avoid rutting.
5. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.
Cutting Specifications:

1. Sale boundaries marked in red paint or bounded by obvious roads or field edges.
2. Cut all maple, basswood, white birch, ash, and aspen over 2” in diameter. Cut all fir and spruce over 6” in diameter. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Care must be taken to avoid rutting.
5. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.
**Brule River State Forest**

**Sale Name:** Balsam Bend

<table>
<thead>
<tr>
<th>Twp:</th>
<th>Range:</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td>49N</td>
<td>10W</td>
<td>27,28</td>
</tr>
</tbody>
</table>

**Township:** Cloveiland

<table>
<thead>
<tr>
<th>Soil:</th>
<th>Topography:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay</td>
<td>Flat/Rolling</td>
</tr>
</tbody>
</table>

**Seasonal Restrictions:** Dry or Frozen

**Mixed Hdwd volume is 62% red maple, 29% ash, and 8 % white birch. Fir volume is 52% balsam fir and 48% spruce.**

**Estimated Volumes:**

<table>
<thead>
<tr>
<th>Species</th>
<th>TONS 4&quot; Top</th>
<th>TONS Whole Tree</th>
<th>Ave DBH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen</td>
<td>875</td>
<td>1150</td>
<td>11</td>
</tr>
<tr>
<td>Mixed Hdwd</td>
<td>260</td>
<td>390</td>
<td>7</td>
</tr>
<tr>
<td>Balsam Fir</td>
<td>220</td>
<td>310</td>
<td>6</td>
</tr>
</tbody>
</table>

**Minimum Bid:** $13,095

**Legend**

- Field access
- Sale Area
- Roads
- Rivers

**Cutting Specifications:**

1. Sale boundaries marked in red or blue paint or bounded by obvious roads.
2. Cut all maple, white birch, ash and aspen over 2” in diameter. Cut all spruce and fir which are over 6” diameter.
3. Leave all snags that do not pose a safety risk.
4. Utilize all trees which contain one or more 100” stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
5. Care must be taken to avoid rutting.
6. Eastern area will need to be accessed through the field to the south. New road and/or landing construction must be approved by property manager or contract administrator.

*This map is not a survey of the actual boundary of any property this map depicts.*
**White River Fisheries Area**

<table>
<thead>
<tr>
<th>Sale Name:</th>
<th>White River Cutoff</th>
</tr>
</thead>
<tbody>
<tr>
<td>Twp:</td>
<td>46N</td>
</tr>
<tr>
<td>Range:</td>
<td>07W</td>
</tr>
<tr>
<td>Sec.</td>
<td>16&amp;21</td>
</tr>
<tr>
<td>Acres:</td>
<td>130</td>
</tr>
<tr>
<td>Township:</td>
<td>Delta</td>
</tr>
<tr>
<td>Soil:</td>
<td>Sand loam</td>
</tr>
<tr>
<td>Compartiment:</td>
<td>232</td>
</tr>
<tr>
<td>Stand:</td>
<td>8 and 28</td>
</tr>
<tr>
<td>Topography:</td>
<td>Rolling</td>
</tr>
<tr>
<td>Tract Number:</td>
<td>1-17</td>
</tr>
<tr>
<td>Seasonal Restrictions:</td>
<td>Frozen ground</td>
</tr>
<tr>
<td>Scale: 4&quot; = 1 mile</td>
<td></td>
</tr>
<tr>
<td>Contract Number:</td>
<td></td>
</tr>
</tbody>
</table>

**Estimated Volumes:**

<table>
<thead>
<tr>
<th>Species</th>
<th>4&quot; tons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen</td>
<td>3000</td>
</tr>
<tr>
<td>Mixed hardwood*</td>
<td>2600</td>
</tr>
<tr>
<td>Balsam fir**</td>
<td>1010</td>
</tr>
<tr>
<td>Minimum Bid:</td>
<td>$74,368.10</td>
</tr>
</tbody>
</table>

* Mixed hardwood includes approx. 42% white birch, 34% red maple, 14% sugar maple, and 10% black ash.
** Balsam fir contains 90% balsam and 10% white spruce

---

**Legend**
- Woods trails
- Town Roads
- Tract 1-17
- Private Lands
- Open water

**Rivers and Streams**
- Intermittent
- Perennial

---

**Cutting Specifications:**

- This sale is being sold on a ticket scale basis.
- **Harvest operations shall be restricted to winter with frozen ground conditions.**
- Harvest boundaries are designated with red paint. Private property boundaries are designated with blue paint.
- Leave uncut and undamaged all red oak, pine, basswood, cedar, unmerchantable balsam fir saplings and any tree marked with green paint.
- Cut all other trees 2" DBH and larger. Utilize all severed stems to a 4" minimum top diameter.
- Existing access is through private property. The contractor shall be responsible for obtaining permission to cross the private property to access the sale area.
- If private access is not available the contractor will need to construct a new, temporary, access road on state land as shown on the sale map. The new road will be approximately 1230 feet long and a maximum width of 16 feet will be allowed. One area along this route crosses a wet drainage and will need to be frozen. Timber mats or corduroy and snow pack may be needed to cross this area. No soil disturbance will be permitted in this area.
- Prior approval is required for other road and/or landing construction. Existing roads may need reconstruction prior to use.
- Prior to moving equipment onto or off the sale remove debris and soil from the equipment.
White River Fishery Area

<table>
<thead>
<tr>
<th>For P: Coonen/Nicholls</th>
<th>Twp 46N</th>
<th>Range 7W</th>
<th>Sec: 26</th>
<th>Estimated Volumes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acres: 20</td>
<td>Township: Delta</td>
<td>Compartment: 234</td>
<td></td>
<td>Species</td>
</tr>
<tr>
<td>Soil: Sand</td>
<td>Regen Code: A</td>
<td>Tract Number: 3-18</td>
<td>Contract Number.</td>
<td>MX HW**</td>
</tr>
<tr>
<td>Topography: moderate to steep</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scale: 4&quot; = 1 mile</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend
- NHconversionArea
- BirchSeedTreeArea
- Red_Painted_Line
- Roads
- Bayfield Section Lines
- Streams

- This is an even aged to uneven aged conversion and seed tree harvest being sold on a ticket scale basis. Utilize all felled trees to a 4" minimum top diameter.
- No biomass harvesting is allowed.
- Harvest operations shall be restricted to leaf off time of year when soil is dry or frozen.
- Harvest boundaries are designated with red paint, aspen clear cut, and Sutherland Road.
- Prior to moving equipment onto or off the sale remove debris and soil from equipment.
- This contract requires DNR authorization for all road/landing construction and places several other requirements on road construction, maintenance and closure. See timber sale administrator for access and road requirements.
- Purchaser must contact Town of Delta for road side decking.
- Do not cut snags except for those that pose a safety hazard.
- Leave uncut and undamaged all pine, red oak, white spruce and trees marked with green paint. Minimize damage to unmerchantable balsam fir saplings.
- Sever all unmarked stems and utilize any merchantable wood to a 4" top diameter.
• This is a seed tree harvest being sold on a ticket scale basis. Utilize all felled trees to a 4" minimum top diameter.
• New access route due to 2018 washout on Rocky Run Road. Right of Way is cut out, however road construction will be required. See attached road building specifications.
• No biomass harvesting is allowed.
• Harvest operations shall be restricted to leaf off time of year when soil is dry or frozen.
• Harvest boundaries are designated with red paint.
• Prior to moving equipment onto or off the sale remove debris and soil from equipment.
• This contract requires DNR authorization for all road/landing construction and places several other requirements on road construction, maintenance and closure. See timber sale administrator for access and road requirements.
• **Leave uncut and undamaged** all pine, red oak, white spruce and trees marked with green paint. Minimize damage to unmerchantable balsam fir saplings. Do not cut snags except for those that pose a safety hazard.
• **Cut all balsam fir containing one or more 100" pulp sticks to a 4" top diameter. Cut all other trees 2" dbh and larger to a 4" minimum top diameter.**
This is an aspen coppice regeneration harvest with a small red pine thinning being sold on a ticket scale basis. Utilize all felled trees to a 4" minimum top diameter.

- Harvest operations shall be restricted to leaf off time of year when soil is dry or may be frozen.
- Snowmobile trail from Pike River Road may be used to access southeastern most portion of sale. “Logging Ahead” signs will be required between Dec. 1 and April 1.
- A new driveway permit will be required from Bayfield Co. Hwy Dept. to access the northwestern most portion of the sale from County HWY H. See map for designated access point.
- Harvest boundaries are designated with red paint. Private property boundaries are designated with blue paint.
- Prior to moving equipment onto or off the sale remove debris and soil from equipment.
- This contract requires DNR authorization for all road/landing construction and places several other requirements on road construction, maintenance and closure. See timber sale administrator for access and road requirements.

- In the Aspen Coppice areas (24 acres): Cut all aspen, maple and birch 2" dbh and larger. Cut all balsam fir containing one or more 100" pulp sticks to a 4" top. Leave uncut and undamaged all pine, oak and white spruce. Minimize damage to unmerchantable balsam fir saplings. Do not cut snags except for those that pose a safety hazard.

- In the Red Pine Thinning area (1 acre): Leave all trees marked with green paint and all white pine uncut and undamaged. Cut all other trees 2" dbh and larger to a 4" minimum top diameter. The average "cut" pine tree is 8" dbh and contains 4 pulp sticks.
Harvest requirements:
1. This is a ticket sale. THE SALE WILL BE SOLD BY THE TON.
2. Sale boundaries are County Highway H, red painted line, and private property is identified with a blue painted line. No equipment or felled trees may cross the blue line.
3. Cut all oak, maple, aspen, and birch over 2 inches that is NOT MARKED IN GREEN PAINT, utilize any which contain at least one 100' stick to a 4' top diameter. LEAVE ALL TREES MARKED IN GREEN PAINT.
4. Cut and utilize all red and white pine that is marked in orange paint.
5. There are no seasonal harvest restrictions, wet soil conditions may limit harvesting.
6. Prior to moving equipment on to or off the sale area, scrape or brush debris and soil from exterior surfaces.
7. Do not cut snags except those that pose a safety hazard to logging operations.
8. All slash shall be lopped and scattered within 2' of ground level and deposited a minimum of 10' from any remaining trees and sale boundaries.
9. All pine products cut between May 15 and August 15 must be removed from the site within 2 weeks.
10. If oak wilt is found within 6 miles of the sale area no harvesting can occur between April 15 and August 15.
11. All BMPs will be followed and enforced.

*This map is not a survey of the actual boundary of any property this map depicts.
Bibon Swamp State Natural Area

<table>
<thead>
<tr>
<th>Sale Name:</th>
<th>River Bobbin</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acres:</td>
<td>138</td>
</tr>
<tr>
<td>Township:</td>
<td>45N</td>
</tr>
<tr>
<td>Range:</td>
<td>6W</td>
</tr>
<tr>
<td>Section(s):</td>
<td>8, 17, &amp; 18</td>
</tr>
<tr>
<td>Tract #:</td>
<td>1-18</td>
</tr>
<tr>
<td>Estimated Volumes:</td>
<td>Sale contains 386 MBF of sawlog-sized material, but not necessarily sawlog quality material.</td>
</tr>
<tr>
<td>Species</td>
<td>4&quot; Top (tons)</td>
</tr>
<tr>
<td>Aspen</td>
<td>1665</td>
</tr>
<tr>
<td>Mx Hdwds*</td>
<td>750</td>
</tr>
<tr>
<td>Spruce/</td>
<td>70</td>
</tr>
<tr>
<td>fir**</td>
<td></td>
</tr>
<tr>
<td>Mx Hwd = Approx. 7% white birch, 26% red maple, 41% sugar maple, 15% basswood, &amp; 11% ash.</td>
<td></td>
</tr>
<tr>
<td>** Spruce/ fir = 4% Norway spruce, 96% balsam fir.</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>2485</td>
</tr>
</tbody>
</table>

Sale contains 386 MBF of sawlog-sized material, but not necessarily sawlog quality material.

<table>
<thead>
<tr>
<th>Soils:</th>
<th>Primarily sandy loam, silty loam, &amp; sand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Season of Operations:</td>
<td>Frozen ground only</td>
</tr>
<tr>
<td>Restrictions:</td>
<td></td>
</tr>
<tr>
<td>Minimum Bid:</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

Map prepared by S. Stack. This product is for informational use only and was not prepared for legal, engineering, or surveying purposes.

Cutting Specifications:

- Ticket scale sale.
- Sale boundaries marked with blue & red paint; blue paint denotes boundary with other ownerships. Do not fell timber outside painted boundaries.
- Coppice with Reserves (65 acres): Harvest all aspen except those marked with green paint. Harvest all northern hardwoods & swamp hardwoods except yellow birch. Harvest all balsam fir two sticks and larger. Harvest all ironwood with at least one 100-inch pulp stick. All pine, cedar, and spruce are reserved. All green-painted trees are reserved.
- Select Tree Removal (77 acres): Harvest all orange-marked trees with at least one 100-inch pulp stick. Harvest all aspen except those marked with green paint. Harvest all balsam fir two sticks & larger. Harvest all ironwood with at least one 100-inch pulp stick. All oak, pine, white spruce, & cedar are reserved.
- Minimize damage to residual trees.
- Reserve all red-marked or blue-marked boundary trees.
- Reserve all snags that do not pose a safety hazard; felled snags shall not be yarded or removed.
- Utilize all trees to a 4-inch minimum top; scatter or retain slash throughout the sale areas.
- Utilize pre-existing skid trails & roads whenever possible, & soil disturbance or construction of new trails & roads shall be limited to that necessary to log the area. New roads, trails, or landings must be approved by the timber sale administrator.
- Follow all BMPs to prevent & minimize rutting, especially near ash swales.
- Operations shall occur on frozen soil conditions only, unless otherwise approved by the timber sale administrator.
**North Country Scenic Trail**

<table>
<thead>
<tr>
<th>Sale Name:</th>
<th>State Line Sale</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tract Number:</td>
<td>1-18</td>
</tr>
<tr>
<td>Compartment-Stand:</td>
<td>2-101</td>
</tr>
</tbody>
</table>

**Estimated Volumes:**

<table>
<thead>
<tr>
<th>Species</th>
<th>4” top</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen*</td>
<td>1575</td>
</tr>
<tr>
<td>White Spruce</td>
<td>140</td>
</tr>
</tbody>
</table>

- *Aspen contain 1% birch and 1% red maple

**Minimum Bid** | $13,317.50

**Legend**

- State Line Sale
- Roads
- Saunders State trail
- Proposed Access

---

1. **Regeneration Harvest:** Sever all stems 2” in diameter and larger. Do not cut or damage oak or white pine. Sale boundaries marked in red or blue paint. Utilize cut trees containing a 100” stick to a 4” top.
2. All slash is to be kept within the painted sale boundary and lopped to within 2 feet of the ground.
3. Logging restricted to winter months and frozen ground only due to wet conditions within the sale area and access through private property.
4. No rutting is allowed. Damage to residual will not be tolerated.
5. New road and/or landing construction must be approved by property manager or contract administrator.
6. Access is across private land. Access road must be treated with care and be restored to original or better condition at completion of sale. Contractor will be responsible to sign a use agreement with the landowner.
7. A trail use agreement / permit will be required to cross the Saunders trail. Contractor will be responsible for signing and following the terms of the permit.
Drainage Structure BMPs

- Install drainage structures to remove water from the road surface and ditches. Drainage structures should be installed immediately above steep grades, below bank seepages, and where water will run onto landings or forest roads. Space these structures at intervals close enough to minimize runoff volume and speed, avoiding ditch erosion. As road grades increase, use more drainage structures. (See Table 4-2)

Table 4-2. Recommended Maximum Distances Between Drainage Structures on Forest Roads and Skid Trails

<table>
<thead>
<tr>
<th>Road Grade (%)</th>
<th>Maximum distance between waterbars (ft)</th>
<th>Maximum distance between all other drainage structures (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-3</td>
<td>175</td>
<td>250</td>
</tr>
<tr>
<td>4-6</td>
<td>125</td>
<td>200</td>
</tr>
<tr>
<td>7-9</td>
<td>100</td>
<td>175</td>
</tr>
<tr>
<td>10-12</td>
<td>75</td>
<td>150</td>
</tr>
<tr>
<td>13-15</td>
<td>60</td>
<td>100</td>
</tr>
<tr>
<td>16-20</td>
<td>50</td>
<td>75</td>
</tr>
<tr>
<td>21-30</td>
<td>40</td>
<td>65</td>
</tr>
<tr>
<td>30+</td>
<td>30</td>
<td>50</td>
</tr>
</tbody>
</table>

Note: Broad-based dikes generally become ineffective on slopes greater than 10%.

- Install a berm at the inlets of drainage structures, if needed, to direct water into the structures. Use rock riprap, mulch, and/or seeding at the inlets to prevent water from eroding and undercutting the structures.

- Provide erosion protection at the outlets of drainage structures to minimize erosion and disperse the water, allowing it to soak into the ground. Options include rock riprap, slash, mulch, and/or seeding.
### Bidder Information

<table>
<thead>
<tr>
<th>Bidder Name</th>
<th>Street Address</th>
<th>City</th>
<th>State</th>
<th>ZIP Code</th>
<th>Property Name (if any)</th>
<th>Tract Number</th>
</tr>
</thead>
</table>

### Date and Hour of Bid Opening

<table>
<thead>
<tr>
<th>Date</th>
<th>Hour</th>
</tr>
</thead>
</table>

### Bid Specifications

<table>
<thead>
<tr>
<th>Species</th>
<th>Utilization Specifications</th>
<th>Advertised Value Per Unit (optional)</th>
<th>Estimated Volume</th>
<th>Volume Units</th>
<th>Price Bid Per Unit</th>
<th>Total Bid Value on Estimated Volume</th>
</tr>
</thead>
</table>

### Performance Bond

<table>
<thead>
<tr>
<th>Performance Bond</th>
<th>Will be in the form of: (select one)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ Cash</td>
</tr>
<tr>
<td></td>
<td>$ Personal Check</td>
</tr>
<tr>
<td></td>
<td>$ Certified Check/Money Order</td>
</tr>
<tr>
<td></td>
<td>$ Irrevocable Letter of Credit</td>
</tr>
<tr>
<td></td>
<td>$ Assurance Bond</td>
</tr>
<tr>
<td></td>
<td>$ Certificate of Deposit</td>
</tr>
<tr>
<td></td>
<td>$ Assignment of Savings Account</td>
</tr>
</tbody>
</table>

### Notice

I understand that any or all bids may be rejected and that consideration and awarding of a contract will be based upon my past performance and ability to complete contracts. **I also understand that if I am the winning bidder, I have 6 weeks from the date of the bid opening to submit an acceptable performance bond.** I also understand that if I am awarded the contract and fail to execute it or work under it, I will be required to forfeit to the Department an amount equal to 10% of my total bid amount. Failure to forfeit the 10% penalty will result in being considered ineligible to bid on any state timber sales for a two-year duration. In the event the highest bidder cannot or will not sign the contract, the award will be made to the next highest qualified bid.

### Notice

Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.

A copy of the standard timber sales contract which must be entered into is available upon request from the Department.

---

**Signature of Bidder**

**Bidder's Name (Please Print or Type)**

**Phone Number (include area code)**

**Email Address (optional)**