### Preliminary 2019 Herbicide Treatment Area

<table>
<thead>
<tr>
<th>Site</th>
<th>Acres</th>
<th>Depth (acre-feet)</th>
<th>PPM ae</th>
<th>2,4-D (gallons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hart A1</td>
<td>6.9</td>
<td>7.0</td>
<td>4.0</td>
<td>137.0</td>
</tr>
<tr>
<td>Hart A2</td>
<td>11.9</td>
<td>8.0</td>
<td>4.0</td>
<td>271.0</td>
</tr>
<tr>
<td>Total</td>
<td>18.8</td>
<td></td>
<td></td>
<td>408.0</td>
</tr>
</tbody>
</table>

Calculated whole-lake epilimnetic 2,4-D concentration: 0.156 ppm

### Legend
- 2018 Late-Season EWM Survey Results
  - **Highly Scattered**
  - **Scattered**
  - **Dominant**
  - **Highly Dominant**
  - **Surface Matting**
  - **Single or Few Plants**
  - **Clump of Plants**
  - **Small Plant Colony**
  - **2019 Preliminary Application Area**

### Map 5
- **Lake X**
- **X County**
- **2019 Preliminary EWM Treatment Strategy**
Lake X

Treatment Area

Treatment Area

Treatment Area
2017 Mechanical Harvest Plan

Legend

- Common Use Center and Lakeward Lanes (30-ft wide)
- Individual Use Lanes (10-ft wide)

Lake X
X County
2017 Mechanical Harvest Locations