**DESCRIPTION:**
The characteristic landform pattern is rolling collapsed outwash plain with bogs and lakes common. Soils are predominantly well drained sandy loam over outwash or acid loamy sand debris flow. Common habitat types include AVVb, PMV, ArQV, ATM, forested.

<table>
<thead>
<tr>
<th>CLIMATE CODE</th>
<th>PERCENT</th>
<th>GEOLGY</th>
<th>GEOLOGY DESCRIPTION</th>
<th>SOIL INFORMATION</th>
<th>Topography</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>17</td>
<td>10000</td>
<td>Igneous, Metamorphic, and Volcanic Rock</td>
<td>Average Depth: 100 feet</td>
<td>Rolling</td>
</tr>
<tr>
<td>24</td>
<td>51</td>
<td></td>
<td>Bedrock is between 100 feet and 50 feet of the land surface</td>
<td>Surface: Pitted Outwash Plain</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>32</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SOIL INFORMATION**

- **SOIL ASSOCIATIONS:** Padus-Pence-Keweenaw-Loxley
- **SOIL DESCRIPTION:** Well drained and moderately well drained loamy and sandy soils with a sandy loam surface over non-calcareous gravelly sand outwash or loamy sand till, along with very poorly drained acid organic soils.

**SURFACE TEXTURES**

- **SL-PT:** Loamy-Sandy-Mucky

**PARENT MATERIAL**

- **Outwash-Till-Organic**

**KOTAR’S HABITAT**

- **HABITAT 1:** AVVb
- **HABITAT 2:** PMV
- **HABITAT 3:** ArQV
- **HABITAT 4:** ATM
- **HABITAT 5:** Lowland
- **HABITAT 6:** TMC

*Listed in order of probability occurrence, with each having an occurrence of 10% or greater*

**WISCLAND LAND COVER**

- **Agricultural Land:** 1334 acres, 1%
- **Bare Land:** 5426 acres, 4%
- **Forested Wetland:** 10700 acres, 8%
- **Grassland:** 3679 acres, 3%
- **High Intensity Urban Area:** 881 acres, 1%
- **Low Intensity Urban Area:** 292 acres, 0%
- **Nonforested Wetland:** 7330 acres, 5%
- **Open Water:** 14652 acres, 11%
- **Shrubland:** 3400 acres, 2%
- **Upland Broad-leaved Deciduous:** 68423 acres, 50%
- **Upland Coniferous Forest:** 10150 acres, 7%
- **Upland Mixed Deciduous/Conifer:** 9895 acres, 7%

**FINLEY’S PRESETTLEMENT VEGETATION INFORMATION**

- **CODE:**
  - Hydrographic: 2
  - BF: 0
  - HH/P: 16
  - NH/P: 12
  - PW/PR: 52
  - PJ/OX: 4
  - ABW/P: 0
  - SC: 4

- **PERCENT:**
  - Water: 1
  - White Spruce, Baldasam Fir, Tamarack, White Cedar, White Birch, Aspen: 4
  - Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine: 8
  - Sugar Maple, Yellow Birch, White Pine, Red Pine: 3
  - White Pine, Red Pine: 5
  - Jack Pine, Scrub Oak and Barrens: 11
  - Aspen, White Birch, Pine: 2
  - Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock: 50

**HYDROLOGY**

- **PERENNIAL STREAMS:** 76 miles
- **INTERMITTENT STREAMS:** 0 miles
- **WATER DEPTHS:** 14853 acres, 11130 acres
- **DEPTH TO AQUIFER:** 20’-29’ deranged