**Abstract**

Salisbury Pond has been contaminated for over 40 years, it is time to take action.

**Reasons to Restore the Pond**

- Aesthetics
- Wildlife habitat
- Recreational
- Educational

“What we do to the land we do to the water” ~ Donna Williams

**Goals**

1. Advocate for restoring the pond
2. Gain backing for the pond
3. Locate illegal drains and stop contamination
4. Educate the citizens of Worcester
5. See Salisbury used once again for WPI’s Freshman/Sophomore rope pull

**Comparison of Water Quality Standards and Salisbury Pond**

<table>
<thead>
<tr>
<th>Value Tested</th>
<th>Accepted Threshold</th>
<th>Level in Salisbury Pond</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Nitrogen (Surface Water)</td>
<td>&lt; 0.50 mg/L</td>
<td>1991 → 0.52 mg/L</td>
</tr>
<tr>
<td>Total Phosphorus (Surface Water)</td>
<td>&lt; 0.05 mg/L</td>
<td>1991 → 0.07 mg/L</td>
</tr>
<tr>
<td>Chlorophyll A (Algal Biomass)</td>
<td>&lt; 0.15 mg/L</td>
<td>2002 → 0.44 mg/L</td>
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<tr>
<td>Secchi Depth (Water Clarity)</td>
<td>≥ 1.0 m</td>
<td>1991 → 0.7 m</td>
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</tbody>
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