**SECTION 1: Information**

Confined Space ID: Cooling Tower
Asset ID: CSSA-37
Building: Integrated Science Complex - Roof
Entry Location: Door
Entry Purpose: Repair and Maintenance

**SECTION 2: Confined Space Determination**

If needing to enter an enclosed space, indicate which of the following apply:

1. Is the space large enough and so configured that you can bodily enter and perform work? [X]
2. Does the space have limited or restricted means for entry or exit? (Would it be difficult to exit the space through a standard door, ramp, or OSHA-compliant stairs?) [X]
3. Is the space intended for continuous employee occupancy? (Is the space equipped with HVAC, desk, phone, lighting, or other typical comforts of continuous occupancy?) [X]

*If you have checked ANY of the highlighted boxes, you DO NOT have a confined space. Otherwise, you have a Confined Space.*

**Does this space meet the definition of a Confined Space?** No

**SECTION 3: Assessment of Atmospheric Hazards**

<table>
<thead>
<tr>
<th>Atmospheric Hazard</th>
<th>Actual or Potential Hazard?</th>
<th>Can it be Eliminated?</th>
<th>Means to Eliminate Atmospheric Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxygen Deficiency</td>
<td>Y</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Flammable Gas or Vapor</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H₂S (Hydrogen sulfide)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CO (Carbon Monoxide)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Toxic Gas (Specify below):</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SECTION 4: Assessment of Serious Safety Hazards**

Hazards which are immediately dangerous to life or health or would impair your ability to perform a self-rescue

<table>
<thead>
<tr>
<th>Serious Safety Hazards</th>
<th>Actual or Potential Hazard?</th>
<th>Serious Safety Hazards</th>
<th>Actual or Potential Hazard?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engulfment Hazard</td>
<td>X</td>
<td>Other Serious Safety Hazard</td>
<td>X</td>
</tr>
<tr>
<td>Trapping Hazard</td>
<td>X</td>
<td>Moving Parts or Agitator</td>
<td>X</td>
</tr>
<tr>
<td>Converging walls</td>
<td>X</td>
<td>Steam or Extreme heat/cold</td>
<td>X</td>
</tr>
<tr>
<td>Tapered floor</td>
<td>X</td>
<td>Shock or Electrocution</td>
<td>X</td>
</tr>
<tr>
<td>Sloping floor</td>
<td>X</td>
<td>Other (Specify):</td>
<td></td>
</tr>
</tbody>
</table>

**Means to Eliminate Engulfment and Other Serious Safety Hazards**

**Means to Eliminate Trapping Hazards**

*If you have ONLY checked shaded boxes in Section 3 and Section 4, you do not have a permit required confined space. Stop completing this form, and you may enter without a permit. Otherwise, continue completing this form.*

**Does this space meet the criteria for a non-Permit Confined Space?** NA
### SECTION 5: Assessment of Other Safety Hazards

<table>
<thead>
<tr>
<th>Other Safety Hazards</th>
<th>Actual or Potential Hazard?</th>
<th>Can it be Eliminated?</th>
<th>Means to Eliminate Safety Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye / Skin Hazard</td>
<td>X</td>
<td>Y N</td>
<td></td>
</tr>
<tr>
<td>Mechanical Hazard</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cold/Heat Stress</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cold/Hot Surfaces</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Space Configuration</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Egress / Access</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Slippery Surfaces</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elevated Work (Falls)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other (Specify below):</td>
<td>X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### SECTION 6: Entry Classification

<table>
<thead>
<tr>
<th>Reclassification Assessment</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Is there an actual or potential atmospheric hazard (Section 3) – Even if controlled?</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>2. Can all Serious Safety Hazards (Section 4) be eliminated without entry?</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>3. Can all Other Safety Hazards (Section 5) be eliminated without entry?</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

If you have checked ONLY shaded boxes, you can reclassify the space as a non-permit required confined space. Stop completing this form, and you may enter without a permit.

**Can this space be reclassified to a non-Permit Confined Space?**

**Permit Required Confined Space?**

Should any planned or unplanned activities or hazards occur which are not listed above, such as welding, cutting, chemical usage, etc. would require a reassessment of the of the space prior to entry.

### SECTION 7: Photo(s)