SQG TANK SYSTEM REQUIREMENTS  
OAC rule 3745-66-101

1. Is each tank marked with the words “Hazardous Waste”? [3745-52-34(A)(3)]
   - Yes ☐ No ☐ N/A ☐

TANK SYSTEM OPERATING REQUIREMENTS

2. Is the SQG complying with the following operating requirements of OAC 3745-66-101(B):
   a. Is the storage and/or treatment of ignitable, reactive or incompatible waste done in accordance with precautionary measures of 3745-66-17(B)? [3745-66-101(B)(1)]
      - Yes ☐ No ☐ N/A ☒
   b. Does the SQG ensure that wastes or treatment reagents are not placed in a tank if they could cause the tank or its inner liner to rupture, leak, corrode or fail? [3745-66-101(B)(2)]
      - Yes ☐ No ☐ N/A ☒
   c. Are uncovered tanks operated with 2 feet of freeboard or is the tank equipped with a containment structure, drainage control system, or diversion structure with a capacity that equals or exceeds the volume of the top 2 feet of the tank? [3745-66-101(B)(3)]
      - Yes ☐ No ☐ N/A ☒
   d. If waste is continuously added to the tank: Is the tank equipped with a waste feed cut-off or bypass system? [3745-66-101(B)(4)]
      - Yes ☐ No ☐ N/A ☒

TANK SYSTEM INSPECTION

3. Does the generator inspect the following:
   a. Discharge control equipment (daily)? [3745-66-101(C)(1)]
      - Yes ☐ No ☐ N/A ☒
   b. Data from monitoring equipment (daily)? [3745-66-101(C)(2)]
      - Yes ☐ No ☐ N/A ☒
   c. The level of the waste in the tank (daily)? [3745-66-101(C)(3)]
      - Yes ☐ No ☐ N/A ☒
   d. The tank construction material (weekly)? [3745-66-101(C)(4)]
      - Yes ☐ No ☐ N/A ☒
   e. The area surrounding the tank (weekly)? [3745-66-101(C)(5)]
      - Yes ☐ No ☐ N/A ☒

NOTE: Per ORC§1.44(A) “Week” means 7 consecutive days.

4. For tank systems using leak detection systems to alert facility personnel to leaks or implementing established workplace practices to ensure leaks are promptly identified, has the SQG documented:
   a. Inspections of items listed in questions 3.a to 3.e (weekly)? [3745-66-101(D)]
      - Yes ☐ No ☐ N/A ☒
   b. Use of the alternate inspection schedule, including a description of the established workplace practices at the facility?
      - Yes ☐ No ☐ N/A ☒

TANK SYSTEM CLOSURE REQUIREMENTS

5. Upon closure of the tank did the SQG remove all hazardous waste from the tank system in compliance with OAC 3745-66-101(F)?
   - Yes ☐ No ☐ N/A ☒

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## TANK SYSTEMS STORING IGNITABLE OR REACTIVE WASTES

### 6. For tanks used to store ignitable or reactive wastes, has the owner/operator complied with one of the following: [3745-66-101(G)(1)]

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. The waste is treated, rendered, or mixed before or immediately after placement in a tank so that the resultant waste, mixture or dissolution of material no longer meets the definition of ignitable or reactive waste; and 3745-65-17 is complied with?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>b. Is the waste stored or treated to protect it from any materials or conditions that may cause the waste to ignite or react?; or</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>c. Is the tank used solely for emergencies?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

### 7. If ignitable or reactive waste are treated or stored in covered tanks, ask the company if they can document how they comply with the buffer zone requirements for tanks contained in tables 2.3.2.1.1(a), 2.3.2.1.1(b) and tables 2.3.2.1.2 to 2.3.2.1.5 of the NFPA Flammable and Combustible Liquid Code (2008)? [3745-66-101(G)(2)]

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local FD________________</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

Note: Contact the local fire department that conducts inspections at the facility to confirm that they are in compliance with the buffer zone requirements for tanks.

### 8. Have incompatible wastes, or incompatible wastes and materials been placed into the same tank?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. If so, have the requirements of 3745-65-17(B) been met? [3745-66-101(H)(1)]</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

### 9. Have hazardous wastes been placed in an unwashed tank which previously held an incompatible waste or material?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. If so, have the requirements of 3745-65-17(B) been met? [3745-66-101(H)(2)]</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

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