This form is now available for electronic submittal using the Alabama Environmental Permitting and Compliance System or AEPACS.

[Note: The program encourages the use of an electronic form submittal rather than a paper form submittal.]

Please click the link below to submit this form electronically using AEPACS.

https://aepacs.adem.alabama.gov/nviro/ncore/external/home
# ADEM Annual Liquid Sensor Inspection and Functionality Test

**FOR YEAR _____**

### Site Name: [ ]

### Registered Owner: [ ]

### Address: [ ]

### City, County, Zip, Country: [ ]

### Facility I.D. #: [ ]

### Latitude: [ ]

### Longitude: [ ]

### Address: [ ]

### City, State, Zip: [ ]

### Facility I.D. #: [ ]

### Phone #: [ ]

### Tester Name: [ ]

### Tester Phone #: [ ]

### Tester Company: [ ]

### Test Date: [ ]

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**Instructions**

1. Submit a completed copy of this form within 30 days of performing test to: Groundwater Branch, PO Box 301463, Montgomery, AL 36130-1463, or fax to: (334) 270-5631, or email to: USTcompliance@adem.alabama.gov.

2. This form allows you to record up to 6 ADEM Unique Tank Numbers and/or Dispenser Numbers, assuming that the Facility ID Number remains the same.

3. Inspection and Testing must be performed in accordance with a nationally recognized code of practice (such as PEI RP-1200 or equivalent) or the manufacturer’s instructions.

4. Keep a copy of this testing for 3 years. Questions on how to complete this form should be directed to the Groundwater Branch, UST Compliance Unit at (334) 270-5655.

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### ADEM Unique Tank # or Dispenser #

<table>
<thead>
<tr>
<th>Product Stored or Dispensed</th>
<th>Location of sensor</th>
<th>UST sub pump</th>
<th>Intermediate</th>
<th>Dispenser</th>
<th>UST sub pump</th>
<th>Intermediate</th>
<th>Dispenser</th>
<th>UST sub pump</th>
<th>Intermediate</th>
<th>Dispenser</th>
<th>UST sub pump</th>
<th>Intermediate</th>
<th>Dispenser</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is sensor installed on tank or piping?</td>
<td></td>
<td>tank</td>
<td>[ ]</td>
<td>[ ]</td>
<td>piping</td>
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<tr>
<td>Type of sensor: discriminating (D) or non-discriminating (ND)?</td>
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<tr>
<td>Is sensor positioned close to bottom at lowest point of the sump or tank?</td>
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<tr>
<td>Does inspection of the sensor indicate sensor is undamaged?</td>
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<tr>
<td>Upon sensor activation, is alarm triggered on the console for the correct sensor?</td>
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<tr>
<td>Is sensor relayed to shut off the pump?</td>
<td>[ ]</td>
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<tr>
<td>When relayed sensor is activated, does it shut off the pump?</td>
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<tr>
<td>Does console test history include test alarms? (Don't forget to clear test alarms)</td>
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</tr>
</tbody>
</table>

### Result of Sensor Test?

(Must meet all applicable criteria to pass.)

- [ ] pass
- [ ] fail

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### Repairs Needed

### Date of Repair

### Description of any Repairs

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Tester’s Signature: [ ]

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ADEM Form 564

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