



# Walkthrough Inspection Form

Inspection Date:

- Walkthrough inspections for operation and maintenance of release detection and spill prevention equipment must be conducted every 30 days.
- Containment sumps and hand-held release detection equipment must be inspected annually.
- Spill buckets at facilities receiving deliveries at intervals greater than every 30 days may be inspected prior to each delivery. (Keep delivery documents with inspection form.)
- The UST owner or operator must maintain a copy of this 30-day inspection checklist and all attachments for the previous 12 months.
- Keep correction and repair documentation.

UST Facility	Person Conducting the Inspection and/or Testing
Name: <input type="text"/> ID#: <input type="text"/>	Name: <input type="text"/>
Street Address: <input type="text"/>	Company Name: <input type="text"/>
City: <input type="text"/> Zip Code: <input type="text"/>	Address: <input type="text"/>
Site Contact: <input type="text"/>	Phone: <input type="text"/>
Phone: <input type="text"/>	Email: <input type="text"/>
Delivery Frequency	
<input type="checkbox"/> Check here if deliveries and inspections are greater than every 30 days (attach delivery record)	

<b>Tank Release Detection Equipment</b>							
Complete each section by checking the method used then check the box for each tank inspected. (Explain action/resolution of any deficiencies below.)							
Identify location (tank number):							
<input type="checkbox"/> <b>Automatic Tank Gauge (ATG) Make and Model:</b>				Power is "On" <input type="radio"/>	Printer has paper <input type="radio"/>		
Alarm test functions (lights and audible)	<input type="radio"/> Yes		<input type="radio"/> No				
Product type (unleaded, E-10, premium, diesel, non-E, etc.)							
ATG is currently <b>NOT</b> showing any alarms or warnings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tank passing 0.2 gph leak test was printed and saved for 12 consecutive months	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Continuous Interstitial Monitoring (tank)</b>							
Liquid sensor status is "normal," printed, and saved for 12 consecutive months	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Statistical Inventory Reconciliation (SIR) (includes piping)</b>							
SIR passing results saved for 12 consecutive months (inconclusive or fail = report to DEQ as suspected release)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Manual Interstitial Monitoring (visual inspection)</b>							
Containment inspection log is recorded as dry and saved for 12 consecutive months	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Manual Tank Gauging (MTG)</b>							
Passing MTG worksheets saved for 12 consecutive months	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Manual tank gauge stick can be clearly read to 1/8 inch-- is not warped or broken	<input type="radio"/> Yes		<input type="radio"/> No				
<input type="checkbox"/> <b>Continuous In-Tank Leak Detection System with Reconciliation (CITLDS) (includes piping)</b>							
There are the previous 12 months of passing records	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Corrections</b>							
Description of actions taken if items tested or inspected were not acceptable.							

<b>Piping Release Detection Equipment</b>							
Complete each section by checking method used then check the box for each pipe inspected. (Explain action/resolution of any deficiencies below.)							
Identify location (tank or product):							
<input type="checkbox"/> <b>Electronic Line Leak Detector (3 gph)</b> <span style="margin-left: 100px;">Power is "On" <input type="radio"/></span> <span style="margin-left: 50px;">Printer has paper <input type="radio"/></span> <span style="margin-left: 50px;">No alarms or warnings <input type="radio"/></span>							
Currently <b>NOT</b> showing any alarms or warnings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
There is an annual passing test report filed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Mechanical Line Leak Detector (3 gph)</b>							
<i>ANNUAL</i> --Properly vented, vent tube not kinked or twisted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
There is an annual passing test report filed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Continuous Interstitial Monitoring</b> <span style="margin-left: 100px;">Power is "On" <input type="radio"/></span> <span style="margin-left: 50px;">Printer has paper <input type="radio"/></span> <span style="margin-left: 50px;">No alarms or warnings <input type="radio"/></span>							
<i>ANNUAL</i> --Sensor is properly positioned	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>ANNUAL</i> --Interstitial space is open in containment sump with active sensors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>ANNUAL</i> --Interstitial space is closed and continuous to containment sump with active sump sensor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
There are the previous 12 months of passing test reports printed and filed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Electronic Line Leak Detector (0.2 gph)</b> <span style="margin-left: 100px;">Power is "On" <input type="radio"/></span> <span style="margin-left: 50px;">Printer has paper <input type="radio"/></span> <span style="margin-left: 50px;">No alarms or warnings <input type="radio"/></span>							
There are the previous 12 months of passing test reports printed and filed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Line Tightness Testing</b>							
There is an annual passing test report filed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <b>Manual Interstitial Monitoring</b>							
There are the previous 12 months of passing records	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Corrections</b>							
Description of actions taken if items tested or inspected were not acceptable.							

<b>Containment Inspection</b>							
Complete each section by checking the box for each item inspected. (Explain action/resolution of any deficiencies below.)							
<b>Spill Bucket</b>							
Identify location (tank number, product type, etc.):							
Spill bucket is free from any damage, cracks, or separation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Spill bucket is free of liquid and debris*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The cap is fitted tightly on riser pipe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flapper overfill device: fill pipe is free of obstructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Double-wall interstitial space is free from liquid (monthly)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>ANNUAL--Containment Sumps (tank top, transition, and dispensers)</b>							
Describe location:							
Containment free from any damage, cracks, or separation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Containment is free of liquid and debris*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Double-wall sump interstitial space is free from liquid (monthly)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Corrections</b>							
Description of actions taken if items tested or inspected were not acceptable.							

\* Liquid and debris removed from containment sump must be disposed of properly.

Inspected by \_\_\_\_\_ Date \_\_\_\_\_