## Mississippi Department of Environmental Quality Monthly Walkthrough Inspection Checklist

- > This form maybe utilized to document UST monthly walkthrough inspections.
- ➤ Monthly walkthrough inspections are required to be implemented by 10/5/2021.
- ➤ Additional training may be obtained at MDEQ's Compliance Manager Course.

Facility Informati	Name of Person (s) Conducting Inspection			
Facility ID #:	Facility Name:			
Facility Address:				

## **Generalized Inspection Procedure**

- For each UST component listed, visually inspect it for damage and proper operation. Initial each column below the date of inspection when complete.
- For the facilities method of leak detection, visually inspect all records and / or leak detection equipment to ensure adequacy. Notify the current tank owner or responsible party in writing of any record that must be reported to MDEQ as a suspected release.
- For items not applicable for this facility, please indicate "NA" or cross out "X" the column instead of initialing.
- > Log all issues observed, indicate the action taken and the date the issue was resolved.

	Inspection (Required)			Inspect	tion Re	sults fo	r Year			by month:				
Component	Ensure that:	Month:	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
Component		Date:												
All liquid or debris has been removed.														
	There is no visible sign of holes, cracks, or other damage													
Spill Bucket	that may cause the bucket to leak.													
эрііі вискет	All clamps and rings that seal bucket around the fill riser													
	are tight.													
	The interstitial space on double walled spill buck	et is dry												
Fill Cap	Fill cap is in good condition and seals tightly on	to the fill												
гііі Сар	pipe.													
Fill Pipe	Drop tube device is present, installed, and the	re are no												
	sticks or other obstructions visible in the fill pipe													
		Inspection	(Recor	nmend	ed)									
No leaks observ	ed under all the dispensers when pumps are turne	ed on.												
No visible leaks	observed at all the STPs when pumps are turned of	on.												
There have be	en no reports of unusual operating conditions	such as												
dispensers oper	ating at a slow flow or water intrusion into the tar	nk.												
There are no un	usual or unexplainable odors.													
All clerks prese	the UST													
facility clerk log														
Spill kit is prope														
Site Specific:														
Site Specific:														
Site Specific:														
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		Inspection	of Leak Detection Ed	quipme	ent and	Docun	nents (	Require	ed)						
Facility ID #: Month:				Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
All Methods Date:															
I reviewed all	applicable rep	orts, tests, or equipme	nt related to leak												
detection at this	facility.														
I notified the cu	rrent Tank Owr	ner / Responsible Party in	writing of any leak												
detection record	d that must be i	reported to MDEQ as a su	spected release.												
Method Used		Ensure that:													
Monitoring Wells	•	y monitoring wells we properly recorded.	ere checked and												
Automatic	conditions rela	erating with no alarms or ated to tank leak detectio	n												
Tank Gauging	All 0.2 gph tan A passing 0.2 g all failing/inco														
Electronic Line Leak	The ATG is op-	erating with no alarms or ated to pipe leak detection be leak tests show passing	unusual operating n												
Detectors  A passing 0.2 gph leak test was obtained (within 24 hrs) of all failing/inconclusive 0.2 gph leak tests.															
Visual		es that there is no liquid	observed.												
Interstitial Monitoring		erved has been removed red has been removed ort to MDEQ)													
	in alarm and f	or status report indicates unctioning properly.													
Electronic Interstitial	monthly Elect	ave been reconciled ar ronic Interstitial monitori	-												
Monitoring  All water observed has been removed  All fuel observed has been removed  (Need to Report to MDEQ)															
Statistical Inventory Reconciliation	Tank checked levels are beir	for water, no water is ng properly recorded.	•												
		re submitted to a 3 <sup>rd</sup> part	·												<u> </u>
	The previous month's record indicates passing results.										<u> </u>				
Other:	-0000	CED BY THE MISSISSIPPI D		ITAL O		OFFICE	OF BO	LUTION	CONT		T DBA	1011			

Incident Log ar	Walk Through  Ind Reconciliation  ➤ The previous pages were to document inspection. The following section may be used to document all issues observed. All issues observed must be properly resolved. Use multiple lines if necessary to describe an issue.  ➤ Should MDEQ find that all issues were not logged or reconciled you may be subject to penalties.							
Facility ID #: Date of Incident		Describe the Issue	Describe the Action Taken to Resolve Issue					
Date of incident		Describe the issue	Describe the Action Taken to Resolve issue	Date Resolved				