Month/Year _____ / _____

Iowa Department of Natural Resources
Underground Storage Tank Section
6200 Park Ave Ste 200
Des Moines, IA 50321
ustoperations@dnr.iowa.gov

Line Leak Detection with an Audible or Visual Alarm
Iowa DNR Daily Log for Unattended UST Site Visit

Facility Name _____ Registration No. _____

Facility Address _____

Select One: ☐ Audible Alarm ☐ Visual Alarm

Unattended facilities with pressurized piping using line leak detectors with an audible alarm or visual alarm to show a leak must in addition implement one of the following methods: ***1)*** immediate electronic communication to the Class B operator; ***2)*** signage directing the patron to the phone number of a contact person available 24/7 or ***3)*** a daily visit to the site.

Daily visit to the site may be conducted by a Class A, B, or C operator or designee. Visits shall include ***observation for an audible or visual alarm***. If an audible or visual alarm has engaged, shut down the submersible pump immediately.

Owners and operators shall maintain an onsite log of site visits to demonstrate compliance with this provision. The log shall include the name of the observer and method used to observe the status of the automatic line leak detectors. ***If there is a problem (alarm engaged), shut down the line, contact the Class B operator, the DNR, and investigate.***

Day	Observer Name	In Alarm	If Alarm Engaged, Identify Product Line. Other notes.	If Alarm Engaged, Submersible Pump Shut Down?
1		☐ Yes ☐ No		☐ Yes ☐ No
2		☐ Yes ☐ No		☐ Yes ☐ No
3		☐ Yes ☐ No		☐ Yes ☐ No
4		☐ Yes ☐ No		☐ Yes ☐ No
5		☐ Yes ☐ No		☐ Yes ☐ No
6		☐ Yes ☐ No		☐ Yes ☐ No
7		☐ Yes ☐ No		☐ Yes ☐ No
8		☐ Yes ☐ No		☐ Yes ☐ No
9		☐ Yes ☐ No		☐ Yes ☐ No
10		☐ Yes ☐ No		☐ Yes ☐ No

Day	Observer Name	In Alarm	If Alarm Engaged, Identify Product Line. Other notes.	If Alarm Engaged, Submersible Pump Shut Down?
11		☐ Yes ☐ No		☐ Yes ☐ No
12		☐ Yes ☐ No		☐ Yes ☐ No
13		☐ Yes ☐ No		☐ Yes ☐ No
14		☐ Yes ☐ No		☐ Yes ☐ No
15		☐ Yes ☐ No		☐ Yes ☐ No
16		☐ Yes ☐ No		☐ Yes ☐ No
17		☐ Yes ☐ No		☐ Yes ☐ No
18		☐ Yes ☐ No		☐ Yes ☐ No
19		☐ Yes ☐ No		☐ Yes ☐ No
20		☐ Yes ☐ No		☐ Yes ☐ No
21		☐ Yes ☐ No		☐ Yes ☐ No
22		☐ Yes ☐ No		☐ Yes ☐ No
23		☐ Yes ☐ No		☐ Yes ☐ No
24		☐ Yes ☐ No		☐ Yes ☐ No
25		☐ Yes ☐ No		☐ Yes ☐ No
26		☐ Yes ☐ No		☐ Yes ☐ No
27		☐ Yes ☐ No		☐ Yes ☐ No
28		☐ Yes ☐ No		☐ Yes ☐ No
29		☐ Yes ☐ No		☐ Yes ☐ No
30		☐ Yes ☐ No		☐ Yes ☐ No
31		☐ Yes ☐ No		☐ Yes ☐ No