

5296 Breakers Way, Carmel, IN 46033

Date

9/17/24

LIQUID SENSOR FUNCTIONALITY TESTING

Facility Name:	Monrovia Food Mart
Address:	20 N Chestnut St
City, State, Zip Code:	Monrovia, IN 46157
Facility I.D. #:	16559

Owner:	20 N Chestnut St
Address:	20 N Chestnut St
City, State, Zip Code:	Monrovia, IN 46157
Phone #:	16559

This procedure is to determine whether liquid sensors located in the interstitial space of UST systems are able to detect the presence of water and fuel. See PEI/RP1200 Section 8.3 for the test procedure.

Sensor Location	STP 1	STP 2	STP 3				
Product Stored	Regular	Premium	Diesel				
Type of Sensor	Discriminat	Discriminat	Discrimina	.	.	.	.
Test Liquid	Water	Water	Water	.	.	.	.
Is the ATG console clear of any active or recurring warnings or alarms regarding the leak sensor? If the sensor is in alarm and functioning, indicate why.	Yes	Yes	Yes	.	.	.	.
Is the sensor alarm circuit operational?	Yes	Yes	Yes	.	.	.	.
Has sensor been inspected and in good operating condition?	Yes	Yes	Yes	.	.	.	.
When placed in the test liquid, does the sensor trigger an alarm?	Yes	Yes	Yes	.	.	.	.
When an alarm is triggered, is the sensor properly identified on the ATG console?	Yes	Yes	Yes	.	.	.	.
Any "No" answers indicates the sensor fails the test.							
Test Results	Pass	Pass	Pass	.	.	.	.

Comment

Tester's Name : Josh Rider

Tester's Signature : 