

HYDROSTATIC SUMP CONTAINMENT (HSC/HDC) INTEGRITY TEST DATA SHEET

COLLECT/INVOICE	Collect						
CLIENT E-MAIL	luckyghotra95@ymail.com						
Testing Company Information							
Name	Midwest Tank Testing						
Address	316 W Indiana Ave.						
City/State/Zip	Chesterton, IN 46304						
Phone	800-975-1436						
Technician Information							
Name	Jason Muller						
Cert #	68-4891						

9-27-21 8:15-12:15

85 Sunny

DATE AND TIME

WEATHER

Test Location Information					
PC # and WO #					
Name and FID #	Marathon FID# 24742				
Address	3204 Monroe St				
City/State/Zip	LaPorte IN 46350				
Contact	Lucky				
Phone	219-369-6944				

HYDROSTATIC STP SUMP CONTAINMENT (HSC) / HYDROSTATIC DISPENSER SUMP CONTAINMENT (HDC) INTEGRITY TEST

This procedure is to test the leak integrity of containment sumps. See PEI/RP1200 Section 6.5 for the test method.

Containment Sump ID	STP Sump	STP Sump							
Containment Sump Material	Regular	Premium							
Liquid and Debris Removed From Spill Bucket? (All liquids & debris must be disposed of properly) (Yes/No)	Yes	Yes							
Visual Inspection (No cracks, loose parts or separation of containment sump) If fail, omit hydrostatic test. (Pass/Fail)	Pass	Pass							
Containment Sump Depth (inches)	33	32							
Height From Bottom to Top of Highest Penetration (inches)	14	13							
Starting Water Level (inches)	18	17							
Test Start Time	10:35 AM	10:55 AM							
Ending Water Level (inches)	17	17							
Test End Time	11:35 AM	11:55 AM							
Test Period - Minimum 1 Hour (minutes)	60	60							
Water Level Change (inches)	1	0							

Pass/Fail Criteria: Must pass visual inspection. Hydrostatic: Water level drop of less than 1/8"

Test Results (Pass/Fail) Fail Pass

Comments: Only 1/4 inch was lost from the Regular sump containment in an hour. The containment looks to be in good shape; the problem is probably in one of the boots sealing the exit area of a pipe of conduit.