



316 W. Indiana Ave.
Chesterton, IN 46304

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

DATE AND TIME

1-30-23 - 12:00 PM

WEATHER

20 Snow

COLLECT/INVOICE

Collected

CLIENT E-MAIL

Testing Company Information

Test Location Information

Certifications

Name

Midwest Tank Testing

PC # and WO #

Estabrooks: 82-1906

Address

316 W. Indiana Ave.

Name and FID #

Phillips 66 - FID 15454

ICC: 10221928

City/State/Zip

Chesterton, IN 46304

Address

4005 Western Ave.

Indiana: UC 110386

Phone

800-975-1436

City/State/Zip

South Bend, IN 46619

Technician Information

Contact

Name

Chris Zell

Phone

Email

support@midwesttanktesting.com

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	Disp 1/2	Disp 3/4	Disp 5/6					
Containment Sump Material								
Liquid and Debris Removed From Spill Bucket? (All liquids & debris must be disposed of properly) (Yes/No)	Yes	Yes	Yes					
Visual Inspection (No cracks, loose parts or separation of containment sump) If fail, omit hydrostatic test. (Pass/Fail)	Pass	Pass	Pass					
Containment Sump Depth (inches)	30	30	30					
Height From Bottom to Top of Highest Penetration (inches)	9	9	9					
Starting Water Level (inches)	17	17	17					
Test Start Time	1:34 PM	1:34 PM	1:34 PM					
Ending Water Level (inches)	12	12	12					
Test End Time	2:34 PM	2:34 PM	2:34 PM					
Test Period - Minimum 1 Hour (minutes)	60	60	60					
Water Level Change (inches)	5	5	5					

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

Test Results (Pass/Fail)

Fail

Fail

Fail

Comments: Watched water run into the Prem STP containment going through the gasket and into the STP area.