

NORTH MEADOW C-STOR
1149 N. MAIN ST.
DOVER, IN 45608
574-975-0391

07/29/2024 6:14:27 AM

LEAK TEST REPORT

TANK 1 15236.0 GAL
UNLEAD

LEAK TEST 0.200 GPM
LEAK THRESHOLD 0.100 GPM
INTERVAL 10.0
IGN. SW. TEST 0.02
TEST STARTED 11:21 AM
TEST STARTED 07/29/2024
STATIC 0.02
TEST END 03:36 AM
TEST END 07/29/2024

SLOPE -0.002 GAL/HO
TEST RESULT PASSED
SLOPE EQUALS CALCULATED
LEAK RATE

TANK 2 7917.0 GAL
PREM

LEAK TEST 0.200 GPM
LEAK THRESHOLD 0.100 GPM
INTERVAL 10.0
IGN. SW. TEST 0.02
TEST STARTED 11:41 AM
TEST STARTED 07/29/2024
STATIC 0.02
TEST END 01:40 AM
TEST END 07/29/2024

SLOPE -0.013 GAL/HO
TEST RESULT PASSED
SLOPE EQUALS CALCULATED
LEAK RATE

TANK 3 7900.0 GAL
DIESEL

LEAK TEST 0.200 GPM
LEAK THRESHOLD 0.100 GPM
INTERVAL 10.0
IGN. SW. TEST 0.02
TEST STARTED 11:16 AM
TEST STARTED 07/29/2024
STATIC 0.02
TEST END 01:33 AM
TEST END 07/29/2024

SLOPE 0.016 GAL/HO
TEST RESULT PASSED
SLOPE EQUALS CALCULATED
LEAK RATE

NORTH MEADOW C-STOR
1149 N. MAIN ST.
DOVER, IN 45608
574-975-0391

07/29/2024 6:14:44 AM

LEAK TEST REPORT

TANK 1 15236.0 GAL

UNLEAD

LEAK TEST 0.200 GPM
LEAK THRESHOLD 0.100 GPM
CONFIDENCE LEVEL 99.0%
TEST STARTED 12:10 AM
TEST STARTED 09/06/2019
LAST DELIVERY 01:20 AM
LAST DELIVERY 09/07/2019
GROSS CAPACITY 56.00
BEGIN GROSS 8533.6 GAL
BEGIN NET 8495.0 GAL
BEGIN LEVEL 65.044 IN
BEGIN TEMP 66.306 F
BEGIN WATER 0.0 GAL
END TIME 01:06 AM
END DATE 09/06/2019
END GROSS 8514.3 GAL
END NET 8495.0 GAL
END LEVEL 65.090 IN
END TEMP 66.532 F
END WATER 0.0 GAL
END WATER 0.035 IN

HOURLY DATA

TIME DEG F GAL
11:00 AM 66.330 8495.73
11:00 AM 66.376 8495.44
11:00 AM 66.417 8495.33
11:00 AM 66.456 8495.05
11:00 AM 66.490 8494.85
11:00 AM 66.525 8495.11

SLOPE -0.145 GAL/HO
SLOPE LOW -0.147 GAL/HO
SLOPE HIGH -0.143 GAL/HO
TEST RESULT FAILED
SLOPE EQUALS CALCULATED
LEAK RATE

TANK 2 7917.0 GAL

PREM

LEAK TEST 0.200 GPM
LEAK THRESHOLD 0.100 GPM
CONFIDENCE LEVEL 99.0%
TEST STARTED 12:10 AM
TEST STARTED 09/06/2019
LAST DELIVERY 01:22 AM
LAST DELIVERY 09/07/2019
GROSS CAPACITY 22.22
BEGIN GROSS 1759.6 GAL
BEGIN NET 1751.6 GAL
BEGIN LEVEL 34.926 IN
BEGIN TEMP 66.533 F
BEGIN WATER 0.2 GAL
END TIME 12:50 AM
END DATE 09/06/2019
END GROSS 1760.7 GAL
END NET 1751.5 GAL
END LEVEL 34.926 IN
END TEMP 66.582 F
END WATER 0.2 GAL
END WATER 0.041 IN

HOURLY DATA

TIME DEG F GAL
11:00 AM 66.355 1751.76
11:00 AM 66.571 1751.72

0.000 -0.020 GAL/HR
SLOPE 174 -0.071 GAL/HR
0.000 WITH -0.010 GAL/HR
TEST RESULT PASSED
0.000 TOTALS ON CHARTED
LEAK RATE

TANK 3 7950.0 GPH

STEEL

LEAK TEST 0.200 GPH
LEAK SURVEYED 0.100 GPH
CONDUCTANCE 1.181 99.07
TEST STARTED 12:11 PM
TEST STOPPED 09/08/2019
LAST DETECTED 7:40 PM
LAST NO. DETECTED 09/03/2019
CONDUCTANCE 25.02
WATER FLOW 2002.7 GPH
WATER FLOW 2002.6 GPH
WATER FLOW 20.501 IN
WATER TEMP 70.199 F
WATER WATER 0.1 GPH
WATER WATER 0.023 IN
WATER TIME 4:09 PM
WATER DATE 09/08/2019
WATER FLOW 2002.7 GPH
WATER FLOW 2002.7 GPH
WATER FLOW 20.501 IN
WATER TEMP 70.146 F
WATER WATER 0.1 GPH
WATER WATER 0.023 IN

HOURLY DATA

TIME 00.0 GPH
1:00 AM 70.105 2002.65
2:00 AM 70.173 2002.70
3:00 AM 70.160 2002.63
4:00 AM 70.146 2002.70
0.000 0.000 GAL/HR
SLOPE 174 0.000 GAL/HR
0.000 WITH -0.010 GAL/HR
TEST RESULT PASSED
0.000 TOTALS ON CHARTED
LEAK RATE

NORTH MEADOW D-STOR
1140 N. 10TH ST.
GOSHEN IN 45628
574-974-0791

07/29/2024 6:45 PM

DETAILED REPORT

HARDWARE STATUS

TS-CTR NOT INSTALLED
TS-BOW NOT INSTALLED
TS-SEN 1 NOT INSTALLED
TS-SEN 2 NOT INSTALLED
TS-SEN NOT INSTALLED
PUMPED OPERATIONAL
PUMPED OPERATIONAL

PROBES

PORCE 1 OPERATIONAL
PORCE 2 OPERATIONAL
PORCE 3 OPERATIONAL

AUXILIARY INPUTS

AUX IN 1 OPERATIONAL
AUX IN 2 OPERATIONAL

PASSED LEAK TESTS

TANK 1
07/24/2019 6:09 AM
LEAK TEST 0.20 GPH
SLOPE -0.07 GPH

TANK 2
09/08/2019 2:50 AM
LEAK TEST 0.20 GPH
SLOPE -0.02 GPH

TANK 3
09/08/2019 4:09 AM
LEAK TEST 0.20 GPH
SLOPE 0.01 GPH

PASSED SCALD TESTS

TANK 1
07/23/2024 12:26 AM
LEAK TEST 0.20 GPH
SLOPE -0.06 GPH

07/20/2021 12:55 AM
LEAK TEST 0.20 GPH
SLOPE -0.06 GPH

07/28/2021 4:02 AM
LEAK TEST 0.20 GPH
SLOPE -0.05 GPH

02/03/2021 10:58 PM
LEAK TEST 0.20 GPH
SLOPE -0.06 GPH

TANK 2
07/29/2024 6:48 AM
LEAK TEST 0.20 GPH
SLOPE -0.01 GPH

04/18/2021 11:47 PM
LEAK TEST 0.20 GPH
SLOPE 0.04 GPH

03/19/2021 10:18 PM
LEAK TEST 0.20 GPH
SLOPE 0.02 GPH

07/17/2021 12:07 AM
LEAK TEST 0.20 GPH
SLOPE 0.02 GPH

02/16/2021 4:50 AM
LEAK TEST 0.20 GPH
SLOPE -0.09 GPH

TANK 3
07/29/2024 4:32 PM
LEAK TEST 0.20 GPH
SLOPE 0.02 GPH

04/17/2021 10:45 PM
LEAK TEST 0.20 GPH
SLOPE 0.01 GPH

07/18/2021 11:37 PM
LEAK TEST 0.20 GPH
SLOPE 0.03 GPH

02/14/2021 11:16 AM
LEAK TEST 0.20 GPH
SLOPE 0.00 GPH

02/16/2021 9:18 AM
LEAK TEST 0.20 GPH
SLOPE 0.02 GPH