

Kristen Graham (adpce.ad)

From: Devan Baugh <dbaugh@malvernar.gov>
Sent: Monday, December 4, 2023 9:26 AM
To: SSOADEQ
Cc: John Davis; Carl Wheatley
Subject: Ecoli report

We "Malvern Waste Water" had an overflow occur at Kelly and Morzett on 11/30/2023 around 7:00AM and ended 12/2/2023 at 7:00 AM

We grabbed a 100ml sample from site #1 at 8:42AM
we incubated the sample at 8:55 AM at 35-degree Celsius
we removed the sample at 8:55 AM 12/2/2023 with results being >2419.6

With sample site 1 exceeding the limit we followed up with grabbing samples from site 3 and 4
Sample site 3 was collected at 9:13 AM 12/2/2023 and incubated at 35 degree Celsius at 9:22 AM
Sample site 4 was collected at 9:05 AM 12/2/2023 and incubated at 35 degree Celsius at 9:22 AM
Both sample site 3 and 4 was removed from incubator at 9:22 AM 12/3/2023
Sample site 3 results 866.4
Sample site 4 results 1986.3

Kristen Graham (adpce.ad)

From: No-Reply
Sent: Monday, December 4, 2023 12:11 PM
To: SSOADEQ
Cc: Jason Stracner (adpce.ad)
Subject: SSO Submitted - ID: 50440, Confirmation #: 2650c888-9ee2-45f6-aa7d-af6bd0218d30

This email was sent because an SSO record was submitted from the Website.

SSO Database ID: 50440
SSO Confirmation #: 2650c888-9ee2-45f6-aa7d-af6bd0218d30

Permit Number: AR0034126
Facility Name: Malvern Water Works
Location: Mh#0069 overflow went in ditch behind Kelly street.
Description:

Volume: 25000
Lift Station Overflow: False
Evidence of Fish Kill: False
Observed Evidence of Human Contact: False
Observed Evidence of Environmental Impact: False

Reported By: Carl Wheatley
Title: Supervisor
Pnone: 5017320120
Additional Comments: