



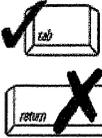
Massachusetts Department of Environmental Protection
 Bureau of Water Protection – Wastewater Management Program
Sanitary Sewer Overflow (SSO)/Bypass
Notification Form

FOR DEP USE ONLY

 Tax Identification Number

A. Reporting Facility

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



1. Facility Information
Marion WPCF Reporting Sewer Authority MA0100030 Permit #

2. Authorized Representative Transmitting Form:
Nathaniel First Name Munafu Last Name 508-748-3540 Telephone No.
DPW Director Title nmunafu@marionma.gov E-mail Address

B. Phone Notifications:

See DEP Regional Office telephone and fax numbers at the end of this form.

1. **MassDEP staff** contacted: David first name Burns last name
 Date/Time contacted: 11/17/2021 Date 3:35 Time am pm

2. **EPA staff** contacted: David first name Turin last name
 Date/Time EPA contacted: 11/17/2021 Date 4:46 Time am pm

3. **Board of Health** contacted: Lori First Name Desmarais Last Name
 Date/Time contacted: 11/17/2021 Date 5:39 Time am pm

4. Others notified (select all that apply); Conservation Commission
 Harbormaster Shellfish Warden Division of Marine Fisheries
 Downstream Drinking Water Supplier Watershed Association
 Beach Resource Manager Other: Town Administrator
 (specify)

C. SSO Information

1. SSO Discovered: 11/17/2021 Date 2:45 Time am pm
 By: Sewer staff notified by Marion Police at 2:45 PM after PG Construction notified detail officer.

2. SSO Stopped: 11/17/2021 Date 4:15 Time am pm

3. SSO Discharge from: Sanitary Sewer Manhole Pump Station
 Backup into Property Other: Gravity sewer main broken during MassDOT excavation
 (specify)

4. SSO Discharge to: Ground Surface (no release to surface water)
 Direct to Receiving Water _____ (surface water)
 Catch basin to Receiving Water Briggs Cove (surface water)
 Backup into Property Basement



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C. SSO Information (cont.)

Location: Sewer broken at 265 Wareham Street. SSO at catch basin between 273 & 283 Wareham St.
 (Description of discharge site or closest address)

5. Estimated SSO Volume at time of this Report: ≤199 Gallons

Method of Estimating Volume: Best Estimate

6. Cause of SSO Event:

Rain Event Pump Station Failure Insufficient Capacity in System

Treatment Unit failure

Sewer System Blockage: Pipe Collapse Root Intrusion Grease Blockage

Other: MassDOT subcontractor (PG Construction) broke sewer main during culvert repairs
 (Specify)

7. Corrective Actions Taken:

PG Construction's dewatering pump sent mix of groundwater & sewage over roadway to catch basin between 273 & 283 Wareham St.

The damaged sewer main provides gravity sewer to about 15 properties and three small sewer pump stations.

None of the 3 stations had events within 15 minutes of SSO notification and were shutdown for the duration of the temporary repair.

Sewer main was temporarily repaired using SDR pipe & Fernco fittings. A complete final repair is being coordinated with MassDOT.

Impact Area cleaned and/or disinfected: Yes No

Corrective Actions Completed: Yes No

Still awaiting final & complete repair of the sewer main and any other actions required by DEP and/or EPA.

D. Comments/Attachments/Follow-up

I wish to provide (select all that apply):

Attachment Additional comments below: No additional comments or attachments

Additional comments and planned actions:

This SSO was caused entirely by MassDOT & PG Construction. This was not a failure of the Marion Sewer system.

As of the filing of this report, MassDOT has not provided full repair of the sewer main back to its undisturbed condition.

Wareham Street is also known as Route 6. A map of the area is attached.



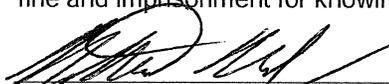
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E. Certification Statement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



 Signature of Authorized Representative

11/22/2021

 Date Signed

Please keep a copy of this report for your records. When submitting additional information, include the MassDEP Incident Number from this report.

MassDEP Regional Office and EPA Telephone and Fax Numbers:

Northeast Region	Phone: 978-694-3215	Fax: 978-694-3499
Southeast Region	Phone: 508-946-2750	Fax: 508-947-6557
Central Region	Phone: 508-792-7650	Fax: 508-792-7621
Western Region	Phone: 413-784-1100	Fax: 413-784-1149
EPA	Phone: 617-918-1510	
EPA for Southeast Region, David Turin	Phone: 617-918-1598	Fax: 617-918-0598
EPA for Northeast, Central and Western Regions, Douglas Koopman	Phone: 617-918-1747	Fax: 617-918-0747
DEP 24-hour emergency	Phone: 888-304-1133	



Property Information

Property ID 11-81
Location 273 WAREHAM ST
Owner JONES WILLIAM A & MARY D TRTS



**MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT**

Town of Marion, MA makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 12/31/2019
Data updated 12/31/2019

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.