



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

2982750-118-2020

MDE OFFICIAL CONTACTED: JAMES LYONS

DATA CALLED IN BY: MARK A ALEXANDER DATE: 08/02/2020 AT 05:58PM

WORK ORDER(S): 2982750 2982734

EST DATE AND TIME SSO BEGAN: 08/02/2020 01:09PM DURATION: 14.10 HRS
DATE AND TIME SSO ENDED: 08/03/2020 03:15AM

SOURCE-OVERFLOWING MH MH04022028 WATER BODY AFFECTED-PISCATAWAY CREEK

CLOSEST STREET ADDRESS: 9515 PIN OAK ST 20735
COUNTY/PAGE/GRID: P 5766 H09 TOWN/CITY: CLINTON

CAUSE: DEFECTIVE MATERIAL EST OVERFLOW VOLUME: 4,230 GAL
UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE #028U OVERFLOWING 5 GALLONS PER MINUTE, ENTERING A NEARBY CREEK IN THE PISCATAWAY CREEK BASIN. THE CREW JETTED FROM MANHOLE #027U TO MANHOLE #028U, AND WERE UNABLE TO RELIEVE AN UNKNOWN BLOCKAGE. A WSSC WATER CONTRACTOR SET UP OVERPUMPING, ENDING THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DISCOLORATION DRY WEATHER
NOTICEABLE ODOR VISIBLE SOLIDS, STREAM BANK
VISIBLE SOLIDS, IN STREAM

STEPS TAKEN OR PLANNED TO REDUCE, ELIMINATE AND PREVENT RECURRENCE:

THE PROBLEM WITH THIS SEWER LINE HAS BEEN REFERRED TO LINE BLOCKAGE ANALYSIS (LBA) FOR REVIEW. A FOLLOW-UP INVESTIGATION WILL BE CONDUCTED TO DETERMINE WHAT MEASURES SHOULD BE TAKEN TO REDUCE OR ELIMINATE THE CHANCE OF THIS LINE OVERFLOWING AGAIN.

ON 08/03/2020, A VIDEO INSPECTION REVEALED AN APPARENT LINER FAILURE AT 231 FEET UPSTREAM FROM MANHOLE #027U.

OVERPUMPING WILL REMAIN IN PLACE UNTIL THE LINER IS REPAIRED. A CCTV INSPECTION WILL BE PERFORMED AFTER THE REPAIRS.

09/08/2020 UPDATE - THE REPAIRS WERE COMPLETED ON 08/21/2020.

OVERPUMPING HAS BEEN REMOVED. A CCTV INSPECTION HAS BEEN PERFORMED.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

LIME

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT PG COUNTY HEALTH DEPT
PG COUNTY MUNICIPALITIES

ORIGINALLY REPORTED AS 6602 RW1 SURRATTS ROAD.

SIGNS POSTED: 4 POST DATE: 08/03/2020