

## Washington Suburban Sanitary Commission Sanitary Sewer Overflow Written Report

2725523-118-2018 MDE OFFICIAL CONTACTED: JOAN HOHMAN DATA CALLED IN BY: ROBIN DESPANZA DATE: 01/08/2018 AT 06:12AM WORK ORDER(S): 2725523 2725432 EST DATE AND TIME SSO BEGAN: 01/07/2018 02:27PM DURATION: 8.55 HRS DATE AND TIME SSO ENDED: 01/07/2018 11:00PM SOURCE-OVERFLOWING MH MH11020005 WATER BODY AFFECTED-BROAD CREEK CLOSEST STREET ADDRESS: 7014 HAVERHILL ST 20744 COUNTY/PAGE/GRID: P 5765 E04 TOWN/CITY: FORT WASHINGTON CAUSE: WATER MAIN BREAK EST OVERFLOW VOLUME: 1,539 GAL

- UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE #005U OVERFLOWING, ENTERING A STORM DRAIN IN THE BROAD CREEK BASIN. A WATER MAIN BREAK, WHICH DEPOSITED HEAVY SAND AND GRAVEL IN THE SEWER MAIN, CAUSED THE OVERFLOW. A WSSC CONTRACTOR SET UP OVERPUMPING, ENDING THE OVERFLOW.
- IMPACTS UPON PUBLIC HEALTH AND STATE WATERS: DISCOLORATION DRY WEATHER PUBLIC ACCESS

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 CONDUC-TED TO DETERMINE WHAT MEASURES SHOULD BE TAKEN TO REDUCE OR ELIMINATE THE CHANCE OF THIS LINE OVERFLOWING AGAIN.

OVERPUMPING WILL REMAIN IN PLACE UNTIL THE WATER MAIN IS REPAIRED AND THE IMPACTED SEWER MAINS AND MANHOLES ARE CLEANED. AFTER OVERPUMPING IS REMOVED, A CCTV INSPECTION WILL BE PERFORMED.

UPDATE 01/12/2018 - THE WATER MAIN IS REPAIRED AND THE SEWER MAINS AND MANHOLES HAVE BEEN CLEANED. A CCTV INSPECTION WAS PERFORMED PRIOR TO THE REMOVAL OF THE OVERPUMPING TO ENSURE ALL OF THE HEAVY SAND AND GRAVEL WERE REMOVED.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

NOTIFICATIONS MADE: PG COUNTY HEALTH DEPT MD DEPARTMENT OF ENVIRONMENT PG COUNTY MUNICIPALITIES

SIGNS POSTED: 4 POST DATE: 01/08/2018