



# WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3098256-075-2021

MDE OFFICIAL CONTACTED: JOSEPH MILLER

DATA CALLED IN BY: BRANDON T MCCREA

DATE: 10/22/2021 AT 02:10PM

WORK ORDER(S): 3098256 3098235

EST DATE AND TIME SSO BEGAN: 10/22/2021 12:38PM DURATION: 3.12 HRS

DATE AND TIME SSO ENDED: 10/22/2021 03:45PM

SOURCE-AIR RELIEF VALVE/FORCE MAIN SS15071183 WATER BODY AFFECTED-SENECA CREEK

CLOSEST STREET ADDRESS: 18405 BROAD LEAF RD 20841

COUNTY/PAGE/GRID: M 5046 C05 TOWN/CITY: BOYDS

CAUSE: INSTRUMENTATION/MECHANICAL FAILURE EST OVERFLOW VOLUME: 2,694 GAL  
UPON ARRIVAL, THE CREW FOUND AIR RELIEF VALVE 183R ON FORCE MAIN 183F  
STUCK OPEN, LEAKING SEWAGE INTO A STORM DRAIN, WHICH DRAINS INTO A  
SEDIMENT POND, IN THE SENECA CREEK BASIN. THE CREW TURNED OFF A 2"  
WHEEL VALVE, ENDING THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER

NOTICEABLE ODOR

PUBLIC ACCESS

PUBLIC USE OBSERVED

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

THIS EVENT OCCURRED ON AN AIR RELIEF VALVE ON A FORCE MAIN;

THEREFORE, IT IS NOT CCTVABLE.

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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.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT

DEP-MONTGOMERY COUNTY

MONTGOMERY CO MUNICIPALITIES

ORIGINALLY REPORTED AS 18403 BROAD LEAF ROAD.

SIGNS POSTED: 6 POST DATE: 10/22/2021