



# WASHINGTON SUBURBAN SANITARY COMMISSION

## SANITARY SEWER OVERFLOW WRITTEN REPORT

3236368-118-2023

MDE OFFICIAL CONTACTED: JAMES LYONS

DATA CALLED IN BY: MARGARET K CEASAR

DATE: 03/20/2023 AT 08:09PM

WORK ORDER(S): 3236368 3236335

EST DATE AND TIME SSO BEGAN: 03/20/2023 01:16PM DURATION: 5.48 HRS

DATE AND TIME SSO ENDED: 03/20/2023 06:45PM

SOURCE-OVERFLOWING MH MH02012021 WATER BODY AFFECTED-PAINT BRANCH

CLOSEST STREET ADDRESS: 11400 STEWART LA 20904

COUNTY/PAGE/GRID: M 5287 C04 TOWN/CITY: SILVER SPRING

CAUSE: ROOTS AND WIPES EST OVERFLOW VOLUME: 3,288 GAL

UPON ARRIVAL, THE CREW FOUND MANHOLE 021M OVERFLOWING  
APPROXIMATELY 10GPM, ONTO THE GRASSY AREA AROUND THE MANHOLE AND  
INTO A STORM DRAIN IN THE PAINT BRANCH BASIN. THE CREW JETTED FROM  
MANHOLE 020M TO 021M, A TOTAL OF 362FT, AND HIT AND RELIEVED A HEAVY  
ROOT AND WIPES OBSTRUCTION AT 250FT, ENDING THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER PUBLIC ACCESS  
PUBLIC USE OBSERVED

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.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

FLUSHED BACK INTO MANHOLE LIME  
RAKED AREA

ON 03/21/2023, THE CREW RAKED THE AREA AND SPREAD 10 BAGS OF LIME IN  
THE GRASSY AREA AROUND THE MANHOLE.

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT DEP-MONTGOMERY COUNTY  
MONTGOMERY CO MUNICIPALITIES

SIGNS POSTED: 8 POST DATE: 03/20/2023