



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3345354-118-2024

MDE OFFICIAL CONTACTED: CHRIS #156738

DATA CALLED IN BY: ROBIN DESPANZA

DATE: 04/07/2024 AT 01:00AM

WORK ORDER(S): 3345354 3345352

EST DATE AND TIME SSO BEGAN: 04/06/2024 11:00PM DURATION: 2.00 HRS

DATE AND TIME SSO ENDED: 04/07/2024 01:00AM

SOURCE-OVERFLOWING MH MH13007549 WATER BODY AFFECTED-MUDDY BRANCH

CLOSEST STREET ADDRESS: 11323 AMBERLEA FARM DR 20878

COUNTY/PAGE/GRID: M 5163 C06 TOWN/CITY: GAITHERSBURG

CAUSE: ROOTS EST OVERFLOW VOLUME: 60 GAL

UPON ARRIVAL, THE CREW FOUND MANHOLE 549M OVERFLOWING APPROXIMATELY 0.5GPM, ONTO THE GRASSY AREA AROUND THE MANHOLE, AND INTO A NEARBY STORM DRAIN THAT OUTFALLS INTO THE MUDDY BRANCH BASIN. THE CREW JETTED FROM MANHOLE 548M TO 549M A TOTAL OF 70', AND HIT AND RELIEVED A HEAVY ROOT BLOCKAGE AT 70', TO END THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER NOTICEABLE ODOR
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 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

THE CREW RAKED AND SPREAD LIME IN THE GRASSY AREA AROUND THE MANHOLE.

NOTIFICATIONS MADE:

MONTGOMERY CO MUNICIPALITIES DEP-MONTGOMERY COUNTY
MD DEPARTMENT OF ENVIRONMENT

SIGNS POSTED: 2 POST DATE: 04/07/2024