



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3460533-118-2025

MDE OFFICIAL CONTACTED: EVELYN STAVROU

DATA CALLED IN BY: BRANDON T MCCREA

DATE: 04/30/2025 AT 08:39AM

WORK ORDER(S): 3460533 3460494

EST DATE AND TIME SSO BEGAN: 04/29/2025 11:40AM DURATION: 2.33 HRS

DATE AND TIME SSO ENDED: 04/29/2025 02:00PM

SOURCE-OVERFLOWING MH MH10069081 WATER BODY AFFECTED-NORTHWEST BRANCH

CLOSEST STREET ADDRESS: 12660

ENGLISH ORCHARD CT

20906

COUNTY/PAGE/GRID: M 5166 D10

TOWN/CITY: SILVER SPRING

CAUSE: ROOTS

EST OVERFLOW VOLUME:

140 GAL

UPON ARRIVAL, THE WSSC INSPECTOR FOUND MANHOLE 081U OVERFLOWING AT 1GPM, ONTO THE PAVEMENT, AND INTO THE GRASSY AREA AROUND THE MANHOLE. WHEN THE JET CREW ARRIVED, THE MANHOLE WAS NO LONGER OVERFLOWING. THE CREW JETTED FROM MANHOLE 080M TO 081U A TOTAL OF 200', AND HIT AND RELIEVED A ROOT BLOCKAGE AT 50', TO END 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

VISIBLE SOLIDS REMOVED

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

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT
MONTGOMERY CO MUNICIPALITIES

DEP-MONTGOMERY COUNTY

SIGNS POSTED: 1 POST DATE: 04/30/2025