



Washington Suburban Sanitary Commission Sanitary Sewer Overflow Written Report

2891490-118-2019

MDE OFFICIAL CONTACTED: JAMES LYONS

DATA CALLED IN BY: RAVEN O YELDER

DATE: 08/04/2019 AT 10:57AM

WORK ORDER(S): 2891490 2891489

EST DATE AND TIME SSO BEGAN: 08/04/2019 10:07AM DURATION: 1.38 HRS

DATE AND TIME SSO ENDED: 08/04/2019 11:30AM

SOURCE-OVERFLOWING MH MH10074241 WATER BODY AFFECTED-NORTHWEST BRANCH

CLOSEST STREET ADDRESS: 2608 BAYWOOD CT 20906-3101

COUNTY/PAGE/GRID: M 5166 B08 TOWN/CITY: SILVER SPRING

CAUSE: ROOTS EST OVERFLOW VOLUME: 166 GAL

UPON THE CREW'S ARRIVAL, MANHOLE 241M WAS OVERFLOWING, APPROXIMATELY 2 GALLONS PER MINUTE, AND ENTERING A NEARBY STORM DRAIN, IN THE NORTHWEST BRANCH BASIN. THE CREW JETTED FROM MANHOLE 240M TO 241M, A TOTAL OF 200 FEET, RELIEVING A HEAVY ROOT OBSTRUCTION AT 180 FEET; ENDING THE OVERFLOW.

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:

LIME

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT
DEP-MONTGOMERY COUNTY

MONTGOMERY CO MUNICIPALITIES

SIGNS POSTED: 2 POST DATE: 08/05/2019