



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3259239-118-2023

MDE OFFICIAL CONTACTED: PATRICK KRAMMER

DATA CALLED IN BY: MARK A ALEXANDER DATE: 06/12/2023 AT 07:38PM

WORK ORDER(S): 3259239 3259215

EST DATE AND TIME SSO BEGAN: 06/12/2023 02:36PM DURATION: 3.40 HRS
DATE AND TIME SSO ENDED: 06/12/2023 06:00PM

SOURCE-OVERFLOWING MH MH09003062 WATER BODY AFFECTED-ANACOSTIA RIVER

CLOSEST STREET ADDRESS: 4001 BUCHANAN ST 20781
COUNTY/PAGE/GRID: P 5409 J09 TOWN/CITY: BRENTWOOD

CAUSE: ROOTS EST OVERFLOW VOLUME: 1,020 GAL
UPON ARRIVAL, THE CREW FOUND MANHOLE 062M OVERFLOWING AT APPROXIMATELY
5 GPM, ONTO THE GRASSY AREA AROUND THE MANHOLE AND INTO THE ANACOSTIA
RIVER. THE CREW JETTED FROM MANHOLE 062M TO 475T, A TOTAL OF 200FT
AND RELIEVED A HARD ROOT BLOCKAGE AT 25FT, TO END THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

WET WEATHER DISCOLORATION
NOTICEABLE ODOR VISIBLE SOLIDS, STREAM BANK

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

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

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT PG COUNTY HEALTH DEPT
PG COUNTY MUNICIPALITIES

SIGNS POSTED: 2 POST DATE: 06/12/2023