



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3374732-118-2024

MDE OFFICIAL CONTACTED: JAMES LYONS

DATA CALLED IN BY: BRANDON T MCCREA DATE: 06/29/2024 AT 11:00AM

WORK ORDER(S): 3374732 3374727

EST DATE AND TIME SSO BEGAN: 06/29/2024 09:34AM DURATION: 4.93 HRS
DATE AND TIME SSO ENDED: 06/29/2024 02:30PM

SOURCE-OVERFLOWING MH MH05018014 WATER BODY AFFECTED-ROCK CREEK

CLOSEST STREET ADDRESS: 4403 ELM ST 20815
COUNTY/PAGE/GRID: M 5407 F03 TOWN/CITY: CHEVY CHASE

CAUSE: ROOTS & GREASE EST OVERFLOW VOLUME: 1,479 GAL
UPON ARRIVAL, THE CREW FOUND MANHOLE 015M AND 014M OVERFLOWING 5
GPM, ONTO THE GRASSY AREA AROUND THE MANHOLE AND INTO A TRIBUTARY
OF ROCK CREEK. THE CREW JETTED FROM MANHOLE 013M TO MANHOLE 015M, A
TOTAL OF 765', AND HIT AND RELIEVED GREASE AND ROOTS AT 215', TO END
THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:
DRY WEATHER DISCOLORATION
NOTICEABLE ODOR

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 MANHOLE 014M AND 015M.

NOTIFICATIONS MADE:
DEP-MONTGOMERY COUNTY MD DEPARTMENT OF ENVIRONMENT
MONTGOMERY CO MUNICIPALITIES

THIS EVENT WAS ORIGINALLY REPORTED AS 4505 ELM STREET.

SIGNS POSTED: 4 POST DATE: 06/29/2024