



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3304422-118-2023

MDE OFFICIAL CONTACTED: JOANNE HOHMAN #151832

DATA CALLED IN BY: ELBE L DAVIS

DATE: 11/20/2023 AT 05:33PM

WORK ORDER(S): 3304422 3304390

EST DATE AND TIME SSO BEGAN: 11/20/2023 01:42PM DURATION: 3.05 HRS

DATE AND TIME SSO ENDED: 11/20/2023 04:45PM

SOURCE-OVERFLOWING MH MH10020063 WATER BODY AFFECTED-NORTHWEST BRANCH

CLOSEST STREET ADDRESS: 1355 E UNIVERSITY BLVD 20783

COUNTY/PAGE/GRID: M 5409 C03 TOWN/CITY: CHILLUM

CAUSE: GREASE AND WIPES EST OVERFLOW VOLUME: 366 GAL

UPON ARRIVAL, THE CREW FOUND MANHOLE 063N OVERFLOWING APPROXIMATELY 2 GPM ONTO THE SIDEWALK AND A GRASSY AREA BEFORE ENTERING A NEARBY STORM DRAIN THAT CONNECTS TO A TRIBUTARY OF NORTHWEST BRANCH. THE CREW JETTED FROM MANHOLE 062M TO 063N, A TOTAL OF 414', AND HIT AND RELIEVED A GREASE AND WIPES BLOCKAGE AT 333', TO END THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER

NOTICEABLE ODOR

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:

LIME

RAKED AREA

FLUSHED BACK INTO MANHOLE

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

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT

DEP-MONTGOMERY COUNTY

MONTGOMERY CO MUNICIPALITIES

SIGNS POSTED: 4 POST DATE: 11/20/2023