



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3104092-118-2021

MDE OFFICIAL CONTACTED: JAMES LYONS

DATA CALLED IN BY: MARVIN BAILEY DATE: 11/16/2021 AT 05:04PM

WORK ORDER(S): 3104092 3104082

EST DATE AND TIME SSO BEGAN: 11/16/2021 03:10PM DURATION: 4.83 HRS
DATE AND TIME SSO ENDED: 11/16/2021 08:00PM

SOURCE-OVERFLOWING MH MH10052049 WATER BODY AFFECTED-NORTHWEST BRANCH

CLOSEST STREET ADDRESS: 104 HANNES ST 20901
COUNTY/PAGE/GRID: M 5286 J05 TOWN/CITY: FOREST KNOLLS

CAUSE: GREASE AND WIPES EST OVERFLOW VOLUME: 290 GAL
UPON ARRIVAL, THE CREW FOUND MANHOLE 049M OVERFLOWING APPROXIMATELY 1 GALLON PER MINUTE IN A WOODED AREA, ENTERING A NEARBY TRIBUTARY TO NORTHWEST BRANCH, IN THE NORTHWEST BRANCH BASIN. USING PUSH RODS, THE CREW RELIEVED OBSTRUCTIONS OF HEAVY GREASE AND WIPES AT 1 FOOT AND 45 FEET UPSTREAM OF MANHOLE 044U, ENDING THE OVERFLOW.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER DISCOLORATION
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.

ON 11/17/2021, THE CREW RETURNED AND COMPLETED ADDITIONAL CLEANING OF THE SEWER MAIN, USING A CUTTER.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

LIME

THE CREW SPREAD LIME IN THE WOODED AREA AROUND MANHOLE 049M.

NOTIFICATIONS MADE:

DEP-MONTGOMERY COUNTY MONTGOMERY CO MUNICIPALITIES
MD DEPARTMENT OF ENVIRONMENT

ORIGINALLY REPORTED AS 10900 BLK RW4 LOMBARDY ROAD.

SIGNS POSTED: 10 POST DATE: 11/17/2021