



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3174875-118-2022

MDE OFFICIAL CONTACTED: CHRISTY WAGNER

DATA CALLED IN BY: DEVIN T MCGONIGAL

DATE: 08/09/2022 AT 11:40AM

WORK ORDER(S): 3174875 3174857

EST DATE AND TIME SSO BEGAN: 08/09/2022 10:36AM DURATION: 2.40 HRS

DATE AND TIME SSO ENDED: 08/09/2022 01:00PM

SOURCE-OVERFLOWING MH MH13017206 WATER BODY AFFECTED-MUDDY BRANCH

CLOSEST STREET ADDRESS: 93 BRALAN CT 20877

COUNTY/PAGE/GRID: M 5163 J01 TOWN/CITY: GAITHERSBURG

CAUSE: GREASE

EST OVERFLOW VOLUME: 1,008 GAL

UPON ARRIVAL, THE CREW FOUND MANHOLE 206M OVERFLOWING AT APPROXIMATELY 7 GALLONS PER MINUTE INTO A NEARBY CREEK, IN THE MUDDY BRANCH BASIN. THE CREW JETTED FROM MANHOLE 041U TO 206M, A TOTAL OF 90 FT. THE CREW RELIEVED A GREASE OBSTRUCTION AT THE MOUTH OF MANHOLE 041U TO END THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER

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:

RAKED AREA

LIME

VISIBLE SOLIDS REMOVED

VISIBLE SOLIDS WERE REMOVED AND HAULED OFF FROM SITE. THE AREA AROUND MANHOLE 206M WAS RAKED AND IMPACTED GROUND WAS TREATED WITH LIME.

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT

MONTGOMERY CO MUNICIPALITIES

DEP-MONTGOMERY COUNTY

SIGNS POSTED: 4 POST DATE: 08/09/2022