



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3426474-118-2025

MDE OFFICIAL CONTACTED: JAMES LYONS

DATA CALLED IN BY: SHEMIEKA MONIQUE HARDING DATE: 01/02/2025 AT 07:25PM

WORK ORDER(S): 3426474 3426467

EST DATE AND TIME SSO BEGAN: 01/02/2025 04:49PM DURATION: 3.68 HRS
DATE AND TIME SSO ENDED: 01/02/2025 08:30PM

SOURCE-OVERFLOWING MH MH13015013 WATER BODY AFFECTED-MUDDY BRANCH

CLOSEST STREET ADDRESS: 1 PLUM GROVE WAY 41101
COUNTY/PAGE/GRID: M 5163 G01 TOWN/CITY: GAITHERSBURG

CAUSE: ROOTS & GREASE EST OVERFLOW VOLUME: 1,104 GAL
UPON ARRIVAL, THE CREW FOUND MANHOLE 013U OVERFLOWING AT 5GPM, ONTO THE GRASSY AREA AROUND THE MANHOLE AND INTO A TRIBUTARY OF MUDDY BRANCH. THE CREW JETTED FROM MANHOLE 013U TO 002U A TOTAL OF 248', AND HIT AND RELIEVED A GREASE AND ROOTS BLOCKAGE AT 225', TO END THE EVENT.

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

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 DEP-MONTGOMERY COUNTY
MONTGOMERY CO MUNICIPALITIES

SIGNS POSTED: 5 POST DATE: 01/02/2025