



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3067708-118-2021

MDE OFFICIAL CONTACTED: KATIE BAKER

DATA CALLED IN BY: MARTIA D MELVIN

DATE: 07/19/2021 AT 09:55AM

WORK ORDER(S): 3067708 3067679

EST DATE AND TIME SSO BEGAN: 07/19/2021 08:19AM DURATION: 1.68 HRS

DATE AND TIME SSO ENDED: 07/19/2021 10:00AM

SOURCE-OVERFLOWING MH MH16028119 WATER BODY AFFECTED-WATTS BRANCH

CLOSEST STREET ADDRESS: 11415

POTOMAC OAKS DR

20850

COUNTY/PAGE/GRID: M 5163 C07

TOWN/CITY: ROCKVILLE

CAUSE: ROOTS & GREASE

EST OVERFLOW VOLUME:

101 GAL

UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE 119U OVERFLOWING APPROXIMATELY 1 GALLON PER MINUTE INTO A GRASSY AREA AND ENTERING A NEARBY MAN-MADE POND IN THE WATTS BRANCH BASIN. ALSO, MANHOLE 118M WAS FOUND BACKED UP. MANHOLE 117M COULD NOT BE LOCATED, SO THE CREW JETTED FROM MANHOLE 076U TOWARDS MANHOLE 117M, HITTING AND RELIEVING ROOTS AND GREASE AT 100 FEET, ENDING THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

NOTICEABLE ODOR

VISIBLE SOLIDS, STREAM BANK

VISIBLE SOLIDS, IN STREAM

DRY WEATHER

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.

MANHOLE 117M WAS LOCATED ON 07/20/2021.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

LIME

RAKED AREA

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT

DEP-MONTGOMERY COUNTY

MONTGOMERY CO MUNICIPALITIES

SIGNS POSTED: 3 POST DATE: 07/19/2021