



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3234164-118-2023

MDE OFFICIAL CONTACTED: EVELYN STAVROU

DATA CALLED IN BY: MARVIN BAILEY

DATE: 03/02/2023 AT 03:25PM

WORK ORDER(S): 3234164 3234140

EST DATE AND TIME SSO BEGAN: 03/02/2023 09:22AM DURATION: 2.80 HRS

DATE AND TIME SSO ENDED: 03/02/2023 12:10PM

SOURCE-OVERFLOWING MH MH14113077 WATER BODY AFFECTED-WESTERN BRANCH

CLOSEST STREET ADDRESS: 607 ETNA DR 20788

COUNTY/PAGE/GRID: P 5531 J10 TOWN/CITY: SPRINGDALE

CAUSE: TAMPERING EST OVERFLOW VOLUME: 168 GAL

UPON ARRIVAL, THE CREW FOUND MANHOLE 077M OVERFLOWING APPROXIMATELY 1GPM, GOING ONTO THE GRASSY AREA AROUND THE MANHOLE AND INTO A TRIBUTARY OF WESTERN BRANCH. THE CREW JETTED FROM MANHOLE 070U TO 071U A TOTAL OF 380FT, AND HIT AND RELIEVED A BLOCKAGE CAUSED BY LUMBER, ENDING THE EVENT. IT APPEARS SUSPICIOUS ACTIVITY HAS CAUSED THE MANHOLE TO OVERFLOW.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER	DISCOLORATION
NOTICEABLE ODOR	PUBLIC ACCESS
VISIBLE SOLIDS, STREAM BANK	VISIBLE SOLIDS, IN STREAM

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:

VISIBLE SOLIDS REMOVED

ON 03/03/2023 THE CREW SPREAD 1 BAG OF LIME IN THE GRASSY AREA AROUND MANHOLE 077M.

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT	PG COUNTY HEALTH DEPT
PG COUNTY MUNICIPALITIES	NO STIPULATED PENALTY

WSSC POLICE DEPARTMENT 03/02/2023 @ 12:30 PM

SIGNS POSTED: 8 POST DATE: 03/02/2023