



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3059078-118-2021

MDE OFFICIAL CONTACTED: EVELYN STAVROU

DATA CALLED IN BY: DIARRA K MACKALL DATE: 06/02/2021 AT 01:52PM

WORK ORDER(S): 3059078 3059069

EST DATE AND TIME SSO BEGAN: 06/02/2021 12:05PM DURATION: 1.58 HRS
DATE AND TIME SSO ENDED: 06/02/2021 01:40PM

SOURCE-OVERFLOWING MH MH14208158 WATER BODY AFFECTED-WESTERN BRANCH

CLOSEST STREET ADDRESS: 100 CAPITAL CT 20774
COUNTY/PAGE/GRID: P 5531 F08 TOWN/CITY: BOWIE

CAUSE: GREASE AND WIPES EST OVERFLOW VOLUME: 95 GAL
UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE 158M OVERFLOWING 1 GALLON
PER MINUTE AND MANHOLE 159N HOLDING WATER. THE CREW JETTED FROM
MANHOLE 156U TO MANHOLE 157M A TOTAL OF 244 FEET, HITTING AND
RELIEVING GREASE AND WIPES AT 240 FEET, ENDING THE OVERFLOW.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DISCOLORATION DRY WEATHER
NOTICEABLE ODOR PUBLIC ACCESS

A PORTION OF THE SEWAGE ENTERED A NEARBY STORM DRAIN IN THE WESTERN
BRANCH BASIN AND THE REMAINDER WAS FLUSHED BACK INTO THE MANHOLE.

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:

FLUSHED BACK INTO MANHOLE

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT PG COUNTY HEALTH DEPT
PG COUNTY MUNICIPALITIES

SIGNS POSTED: 3 POST DATE: 06/03/2021