

WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3238178-118-2023

MDE OFFICIAL CONTACTED: E STARVROU

DATA CALLED IN BY: ELBE L DAVIS DATE: 03/31/2023 AT 02:55PM

WORK ORDER(S): 3238178 3238114

EST DATE AND TIME SSO BEGAN: 03/31/2023 09:29AM DURATION: 1.82 HRS

DATE AND TIME SSO ENDED: 03/31/2023 11:18AM

SOURCE-OVERFLOWING MH MH14088228 WATER BODY AFFECTED-WESTERN BRANCH

CLOSEST STREET ADDRESS: 2608 LEWIS AND CLARK AVE 20774

COUNTY/PAGE/GRID: P 5651 D04 TOWN/CITY: UPPER MARLBORO

CAUSE: DEFECTIVE MATERIAL EST OVERFLOW VOLUME: 546 GAL UPON ARRIVAL, THE CREW FOUND MANHOLE 228M OVERFLOWING APPROXIMATELY 5GPM INTO THE GRASSY AREA AROUND THE MANHOLE AND INTO A TRIBUTARY OF WESTERN BRANCH. THE CREW JETTED FROM MANHOLE 248U TO 228M A TOTAL OF 96', AND HIT AND RELIEVED A BLOCKAGE CAUSED BY A BROKEN DROP CONNECTION IN THE CHANNEL OF MANHOLE 228M, ENDING 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:

LIME RAKED AREA

VISIBLE SOLIDS REMOVED

THE CREW SPREAD 5 BAGS OF LIME AND 5 BAILS OF HAY IN THE GRASSY AREA AROUND THE MANHOLE.

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT PG COUNTY HEALTH DEPT

PG COUNTY MUNICIPALITIES

SIGNS POSTED: 15 POST DATE: 03/31/2023