



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3299124-109-2023

MDE OFFICIAL CONTACTED: EVELYN STAVROU

DATA CALLED IN BY: MARVIN BAILEY

DATE: 10/30/2023 AT 03:00PM

WORK ORDER(S): 3299124 3299096

EST DATE AND TIME SSO BEGAN: 10/30/2023 12:27PM DURATION: 2.55 HRS

DATE AND TIME SSO ENDED: 10/30/2023 03:00PM

SOURCE-REPAIR SEWER MAIN SS18032015 WATER BODY AFFECTED-OXON RUN

CLOSEST STREET ADDRESS: 3200 NAYLOR RD 20748

COUNTY/PAGE/GRID: P 5649 G04 TOWN/CITY: TEMPLE HILLS

CAUSE: UNKNOWN EST OVERFLOW VOLUME: 765 GAL

UPON ARRIVAL, THE CREW FOUND THE SEWER MAIN EXFILTRATING LIQUID SEWAGE AT 5GPM INTO OXON RUN CREEK. THE CREW JETTED FROM MANHOLE 005U TO 015M, A TOTAL OF 342', AND HIT AND RELIEVED A HEAVY GREASE BLOCKAGE AT 300', TO END THE EVENT. A WSSC CONTRACTOR SET-UP BYPASS PUMPING OPERATIONS FOR FURTHER INVESTIGATION OF THE MAINLINE. A WSSC CREW CCTV INSPECTED THE MAINLINE AND FOUND A BREAK IN THE TOP OF THE PIPE AT 296'. THE MAINLINE IS NO LONGER EXFILTRATING INTO THE CREEK. WSSC IS WORKING WITH A CONTACTOR TO DETERMINE THE NEXT STEP IN THE REPAIR PROCESS. THE BYPASS WILL REMAIN IN PLACE UNTIL THE COMPLETION OF THE REPAIRS.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

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.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

THE EXFILTRATION WAS ALL LIQUID SEWAGE, LEAKING DIRECTLY IN THE CREEK. NO MINIMIZATION IS REQUIRED.

NOTIFICATIONS MADE:

PG COUNTY MUNICIPALITIES PG COUNTY HEALTH DEPT
MD DEPARTMENT OF ENVIRONMENT

THIS EVENT WAS ORIGINALLY REPORTED AS 3200R/W NAYLOR ROAD.

SIGNS POSTED: 10 POST DATE: 10/31/2023