



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3111166-109-2021

MDE OFFICIAL CONTACTED: JAMIE SPAULDING

DATA CALLED IN BY: DON O DARKO

DATE: 12/09/2021 AT 10:30PM

WORK ORDER(S): 3111166 3111095

EST DATE AND TIME SSO BEGAN: 12/09/2021 11:51AM DURATION: 8.65 HRS

DATE AND TIME SSO ENDED: 12/09/2021 08:30PM

SOURCE-REPAIR SEWER MAIN SS08032020 WATER BODY AFFECTED-NORTHEAST BRANCH

CLOSEST STREET ADDRESS: 5601 RITTENHOUSE ST 20737-2860

COUNTY/PAGE/GRID: P 5410 C06 TOWN/CITY: RIVERDALE

CAUSE: UNKNOWN EST OVERFLOW VOLUME: 2,076 GAL

UPON ARRIVAL, THE INSPECTOR FOUND SEWAGE OVERFLOWING AT 4GPM NEAR A CONCRETE SLAB. A PORTION OF THE OVERFLOW WAS ENTERING A NEARBY STORM DRAIN IN THE NORTHEAST BRANCH BASIN. CREWS FOUND BROKEN PIPE 2.5' ABOVE AN UNNUMBERED MANHOLE. BYPASS WAS SET UP TO END THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER

NOTICEABLE ODOR

PUBLIC ACCESS

THE OVERFLOW PARTIALLY ENTERED A STORM DRAIN, AND THE REMAINDER WAS FLUSHED BACK INTO THE MANHOLE.

STEPS TAKEN OR PLANNED TO REDUCE, ELIMINATE AND PREVENT RECURRENCE:

BYPASS REMAINS IN PLACE, AND REPAIRS TO THE BROKEN LINE WILL BE PERFORMED. UPON COMPLETION OF THE REPAIR, A CCTV INSPECTION WILL BE PERFORMED.

*

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: 2 POST DATE: 12/09/2021