



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3106628-109-2021

MDE OFFICIAL CONTACTED: EVELYN STAVROU

DATA CALLED IN BY: ELBE L DAVIS

DATE: 11/22/2021 AT 11:25AM

WORK ORDER(S): 3106628

EST DATE AND TIME SSO BEGAN: 11/22/2021 10:00AM DURATION: 12.00 HRS

DATE AND TIME SSO ENDED: 11/22/2021 10:00PM

SOURCE-REPAIR SEWER MAIN SS03036010 WATER BODY AFFECTED-BEAVERDAM BRANCH

CLOSEST STREET ADDRESS: 1805 S CLUB DR 20785

COUNTY/PAGE/GRID: P 5530 G04 TOWN/CITY: CHEVERLY

CAUSE: UNKNOWN EST OVERFLOW VOLUME: 3,600 GAL

UPON ARRIVAL, THE CREW DISCOVERED SIX MANHOLES (005M-011M) SURCHARGING AND SEWAGE SURFACING IN A CREEK CROSSING BETWEEN MANHOLES 010J AND 008U AT A RATE OF 5 GALLONS PER MINUTE. THE CREW JETTED FROM MANHOLE 004M AND WERE UNABLE TO PASS A HARD UNKNOWN OBSTRUCTION AT 200 FEET. BYPASS PUMPING WAS SET UP FROM MANHOLE 011M TO MANHOLE 003M TO DIVERT THE FLOW; ENDING THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

WET WEATHER NOTICEABLE ODOR

SEWAGE ENTERED A TRIBUTARY IN THE BEAVERDAM BRANCH BASIN.

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

FURTHER INVESTIGATION IS BEING CONDUCTED. A WSSC WATER CONTRACTOR WILL MAKE ANY NECESSARY REPAIRS. THE BYPASS PUMPING WILL REMAIN IN PLACE UNTIL THE INVESTIGATION AND ANY NECESSARY REPAIRS ARE COMPLETE. A CCTV INSPECTION WILL BE PERFORMED UPON COMPLETION. 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:

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT PG COUNTY HEALTH DEPT
PG COUNTY MUNICIPALITIES

SIGNS POSTED: 10 POST DATE: 11/23/2021