



# WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3368719-109-2024

MDE OFFICIAL CONTACTED: JOANNE

DATA CALLED IN BY: DIARRA K MACKALL DATE: 06/02/2024 AT 10:44AM

WORK ORDER(S): 3368719 3368702

EST DATE AND TIME SSO BEGAN: 06/02/2024 09:19AM DURATION: 8.48 HRS  
DATE AND TIME SSO ENDED: 06/02/2024 05:48PM

SOURCE-REPAIR SEWER MAIN SS10001051 WATER BODY AFFECTED-NORTHWEST BRANCH

CLOSEST STREET ADDRESS: 4512 31ST ST 20712  
COUNTY/PAGE/GRID: P 5409 F09 TOWN/CITY: MOUNT RAINIER

CAUSE: DEFECTIVE MATERIAL EST OVERFLOW VOLUME: 254 GAL  
UPON ARRIVAL, THE CREW FOUND SEWER SURFACING FROM THE CURB LINE AT  
0.5GPM, GOING INTO A STORM DRAIN THAT OUTFALLS IN NORTHWEST BRANCH.  
THE JET CREW DISCOVERED BROKEN PIPE 25' UPSTREAM FROM MANHOLE 050M.  
A WSSC CONTRACTOR SET UP BYPASS OPERATIONS, TO END THE EVENT. THE WSSC  
CONTRACTOR REPLACED 8' OF 6" CLAY PIPE WITH 8' OF 6" PVC PIPE.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:  
DRY WEATHER DISCOLORATION  
NOTICEABLE ODOR PUBLIC ACCESS  
PUBLIC USE OBSERVED

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:  
  
LIQUID SEWAGE ONLY. NO GRASSY AREA AFFECTED.

NOTIFICATIONS MADE:  
PG COUNTY HEALTH DEPT MD DEPARTMENT OF ENVIRONMENT  
PG COUNTY MUNICIPALITIES

THIS EVENT WAS ORIGINALLY REPORTED AS 4509, MOUNT RANIER.

SIGNS POSTED: 3 POST DATE: 06/02/2024