



# WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3048629-118-2021

MDE OFFICIAL CONTACTED: JOSH

DATA CALLED IN BY: CAROLINA GONZALEZ RUIZ DATE: 04/30/2021 AT 09:03PM

WORK ORDER(S): 3048629 3048617

EST DATE AND TIME SSO BEGAN: 04/30/2021 06:22PM DURATION: 4.13 HRS  
DATE AND TIME SSO ENDED: 04/30/2021 10:30PM

SOURCE-OVERFLOWING MH MH05174221 WATER BODY AFFECTED-ROCK CREEK

CLOSEST STREET ADDRESS: 4443 MORNINGWOOD DR 20832  
COUNTY/PAGE/GRID: M 5049 F06 TOWN/CITY: OLNEY

CAUSE: GREASE EST OVERFLOW VOLUME: 248 GAL  
UPON ARRIVAL, THE CREW FOUND MANHOLE 221M OVERFLOWING, APPROXIMATELY  
1 GALLON PER MINUTE. THE CREW JETTED FROM MANHOLE 220M TO 221M, A  
TOTAL OF 193 FEET, AND RELIEVED A HEAVY GREASE BLOCKAGE AT 45 FEET,  
ENDING THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:  
DRY WEATHER PUBLIC ACCESS

A PORTION OF THE SEWAGE ENTERED A NEARBY STORM DRAIN AND THEN  
DISCHARGED INTO A SMALL CREEK IN A RIGHT-OF-WAY, IN THE ROCK CREEK  
BASIN. THE REMAINDER OF THE SEWAGE WAS FLUSHED BACK INTO THE MANHOLE.

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:  
FLUSHED BACK INTO MANHOLE

NOTIFICATIONS MADE:  
MD DEPARTMENT OF ENVIRONMENT DEP-MONTGOMERY COUNTY  
MONTGOMERY CO MUNICIPALITIES

SIGNS POSTED: 3 POST DATE: 05/01/2021