



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3096280-118-2021

MDE OFFICIAL CONTACTED: COLLIN ZAMERSKI

DATA CALLED IN BY: ELBE L DAVIS

DATE: 10/09/2021 AT 01:35PM

WORK ORDER(S): 3096280 3096277

EST DATE AND TIME SSO BEGAN: 10/09/2021 12:17PM DURATION: 3.22 HRS

DATE AND TIME SSO ENDED: 10/09/2021 03:30PM

SOURCE-OVERFLOWING MH MH05135049 WATER BODY AFFECTED-ROCK CREEK

CLOSEST STREET ADDRESS: 5 MANORVALE CT 20851

COUNTY/PAGE/GRID: M 5165 C07 TOWN/CITY: ROCKVILLE

CAUSE: UNKNOWN EST OVERFLOW VOLUME: 1,932 GAL

UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE 049M OVERFLOWING APPROXIMATELY 10 GALLONS PER MINUTE, ENTERING A NEARBY TRIBUTARY TO ROCK CREEK IN THE ROCK CREEK BASIN. THE CREW JETTED FROM MANHOLE 004U TO MANHOLE 049M, A TOTAL OF 168 FEET, RELIEVING AN UNKNOWN BLOCKAGE AT 125 FEET UPSTREAM OF MANHOLE 004U, ENDING THE EVENT.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DRY WEATHER	DISCOLORATION
NOTICEABLE ODOR	PUBLIC ACCESS
VISIBLE SOLIDS, STREAM BANK	VISIBLE SOLIDS, IN STREAM
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:

GRADING OF AREA	LIME
RAKED AREA	VISIBLE SOLIDS REMOVED

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT	DEP-MONTGOMERY COUNTY
MONTGOMERY CO MUNICIPALITIES	

ORIGINALLY REPORTED AS 600BLK RW4 LINTHICUM STREET.

SIGNS POSTED: 12 POST DATE: 10/09/2021