



# Washington Suburban Sanitary Commission Sanitary Sewer Overflow Written Report

2757177-118-2018

MDE OFFICIAL CONTACTED: TODD

DATA CALLED IN BY: PATRICIA A HILL

DATE: 04/14/2018 AT 09:58PM

WORK ORDER(S): 2757177 2757171

EST DATE AND TIME SSO BEGAN: 04/14/2018 07:48PM DURATION: 2.20 HRS

DATE AND TIME SSO ENDED: 04/14/2018 10:00PM

SOURCE-OVERFLOWING MH MH07089062 WATER BODY AFFECTED-CABIN JOHN

CLOSEST STREET ADDRESS: 11314 CUSHMAN RD 20852

COUNTY/PAGE/GRID: M 5284 J04 TOWN/CITY: ROCKVILLE

CAUSE: UNKNOWN EST OVERFLOW VOLUME: 1,320 GAL

UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE #062U OVERFLOWING APPROXIMATELY 10 GALLONS PER MINUTE, ENTERING A NEARBY STREAM IN THE CABIN JOHN BASIN. THE CREW RODDED THE MAINLINE FROM MANHOLE #061U TO MANHOLE #062U A TOTAL OF 120 FEET, HITTING AND RELIEVING A HARD UNKNOWN OBSTRUCTION; ENDING THE OVERFLOW.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

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

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:

LIME	RAKED AREA
VISIBLE SOLIDS REMOVED	

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT	MONTGOMERY CO MUNICIPALITIES
DEP-MONTGOMERY COUNTY	

SIGNS POSTED: 2 POST DATE: 04/14/2018