



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3060142-118-2021

MDE OFFICIAL CONTACTED: EVELYN

DATA CALLED IN BY: DON O DARKO

DATE: 06/09/2021 AT 03:45PM

WORK ORDER(S): 3060142 3060125

EST DATE AND TIME SSO BEGAN: 06/09/2021 12:43PM DURATION: 2.45 HRS

DATE AND TIME SSO ENDED: 06/09/2021 03:10PM

SOURCE-OVERFLOWING MH MH21996068 WATER BODY AFFECTED-MATTAWOMAN

CLOSEST STREET ADDRESS: 16214 DAWN CHORUS LN 20613

COUNTY/PAGE/GRID: P 5998 K04 TOWN/CITY: BRANDYWINE

CAUSE: GREASE AND WIPES EST OVERFLOW VOLUME: 1,470 GAL

UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE 196M HOLDING SEWAGE. UPON ARRIVAL TO JET, THE CREW FOUND MANHOLE 068M OVERFLOWING 10 GALLONS PER MINUTE, ENTERING TIMOTHY BRANCH IN THE MATTAWOMAN BASIN. THE CREW JETTED FROM MANHOLE 010U TO MANHOLE 068M A TOTAL OF 362 FEET, HITTING AND RELIEVING GREASE, WIPES, AND RAGS, ENDING THE OVERFLOW.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DISCOLORATION

DRY WEATHER

NOTICEABLE ODOR

VISIBLE SOLIDS, STREAM BANK

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

LIME

RAKED AREA

VISIBLE SOLIDS REMOVED

THE CREW CLEANED UP THE AREA AROUND MANHOLE 068M, AND SPREAD LIME AND STRAW.

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT

PG COUNTY MUNICIPALITIES

PG COUNTY HEALTH DEPT

ORIGINALLY REPORTED AS 16200 DAWN CHORUS LANE.

SIGNS POSTED: 3 POST DATE: 06/09/2021