



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3073446-118-2021

MDE OFFICIAL CONTACTED: BRAD BOYCE

DATA CALLED IN BY: CAROLINA GONZALEZ RUIZ DATE: 08/10/2021 AT 08:05PM

WORK ORDER(S): 3073446 3073414

EST DATE AND TIME SSO BEGAN: 08/10/2021 02:37PM DURATION: 3.63 HRS
DATE AND TIME SSO ENDED: 08/10/2021 06:15PM

SOURCE-OVERFLOWING MH MH29006026 WATER BODY AFFECTED-PATUXENT RIVER

CLOSEST STREET ADDRESS: 16901 MELFORD BLVD 20715
COUNTY/PAGE/GRID: P 5413 F07 TOWN/CITY: BOWIE

CAUSE: ROOTS EST OVERFLOW VOLUME: 436 GAL
UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE #026M OVERFLOWING AT A RATE OF 2 GALLONS PER MINUTE, ENTERING A STORM DRAIN IN THE PATUXENT CENTER BASIN. THE CREW JETTED FROM MANHOLE #024M TO MANHOLE #025M, A TOTAL OF 121 FEET, RELIEVING A MEDIUM TO HEAVY ROOT OBSTRUCTION AT 121 FEET, ENDING THE EVENT.

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

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

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

SIGNS POSTED: 3 POST DATE: 08/10/2021