

WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

3182925-118-2022

MDE OFFICIAL CONTACTED: JAMES LYONS 136324

- DATA CALLED IN BY: BRANDON T MCCREA DATE: 08/27/2022 AT 12:55PM
- WORK ORDER(S): 3182925 3182918
- EST DATE AND TIME SSO BEGAN: 08/27/2022 11:04AM DURATION: 1.18 HRS DATE AND TIME SSO ENDED: 08/27/2022 12:15PM

SOURCE-OVERFLOWING MH MH02008008 WATER BODY AFFECTED-PAINT BRANCH

- CLOSEST STREET ADDRESS: 10527 DEAKINS HALL DR 20783 COUNTY/PAGE/GRID: P 5287 H07 TOWN/CITY: ADELPHI
- CAUSE: DEBRIS EST OVERFLOW VOLUME: 1,770 GAL UPON THE CREWS ARRIVAL, MANHOLE 008M WAS OVERFLOWING APPROXIMATELY 25 GPM INTO A NEARBY STORM DRAIN, IN THE PAINT BRANCH BASIN. THE CREW JETTED FROM MANHOLE 007U TO 008M, A TOTAL OF 112 FEET, AND RELIEVED GRAVEL AT 106 FEET TO END THE EVENT.
- IMPACTS UPON PUBLIC HEALTH AND STATE WATERS: DRY WEATHER 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 CONDUC-TED 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

THE GRASSY AREA AROUND THE MANHOLE WAS TREATED WITH LIME, AND THE STREET AND CURBLINE WERE THOROUGHLY FLUSHED AND DISINFECTED.

NOTIFICATIONS MADE:

MD DEPARTMENT OF ENVIRONMENT DEP-MONTGOMERY COUNTY MONTGOMERY CO MUNICIPALITIES

ORIGINALLY REPORTED AS 10529 DEAKINS HALL DRIVE

SIGNS POSTED: 3 POST DATE: 08/27/2022