



Washington Suburban Sanitary Commission Sanitary Sewer Overflow Written Report

2778547-118-2018

MDE OFFICIAL CONTACTED: TAMMY

DATA CALLED IN BY: MARTIA D MELVIN

DATE: 06/14/2018 AT 12:37PM

WORK ORDER(S): 2778547 2778475

EST DATE AND TIME SSO BEGAN: 06/14/2018 10:29AM DURATION: 3.52 HRS

DATE AND TIME SSO ENDED: 06/14/2018 02:00PM

SOURCE-OVERFLOWING MH MH14143084 WATER BODY AFFECTED-WESTERN BRANCH

CLOSEST STREET ADDRESS: 9500 ARENA DR 20774

COUNTY/PAGE/GRID: P 5531 F06 TOWN/CITY: SPRINGDALE

CAUSE: GREASE EST OVERFLOW VOLUME: 422 GAL

UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE #084M OVERFLOWING 2 GALLONS PER MINUTE. THE CREW JETTED FROM MANHOLE #083M THROUGH MANHOLE #134T TO MANHOLE #084M, A TOTAL OF 377 FEET, HITTING AND RELIEVING HEAVY GREASE AT 376 FEET, ENDING THE OVERFLOW.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:

DISCOLORATION

DRY WEATHER

NOTICEABLE ODOR

PUBLIC ACCESS

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:

FLUSHED BACK INTO MANHOLE

LIME

NOTIFICATIONS MADE:

PG COUNTY HEALTH DEPT

PG COUNTY MUNICIPALITIES

MD DEPARTMENT OF ENVIRONMENT

SIGNS POSTED: 3 POST DATE: 06/14/2018