

Illicit Discharge Incident Tracking Sheet

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| Incident ID: 2020-1 | | | | |
| Responder Information | | | | |
| Call taken by: Jason Baer | | | Call date: February 7, 2020 | |
| Call time: Approximately 10:30am | | | Precipitation (inches) in past 24-48 hrs: 1.56 | |
| Reporter Information | | | | |
| Incident time: Unknown | | | Incident date: February 7, 2020 | |
| Caller contact information (<i>optional</i>): | | | | |
| Incident Location (<i>complete one or more below</i>) | | | | |
| Latitude and longitude: -76.94499, 38.99148 | | | | |
| Stream address or outfall #: NPDES Permitted outfall 019 | | | | |
| Closest street address: 4145 Valley Dr., College Park, MD 20742 | | | | |
| Nearby landmark: Cumberland Hall | | | | |
| Primary Location Description | | Secondary Location Description: | | |
| <input type="checkbox"/> Stream corridor (<i>In or adjacent to stream</i>) | | <input type="checkbox"/> Outfall | <input type="checkbox"/> In-stream flow | <input type="checkbox"/> Along banks |
| <input checked="" type="checkbox"/> Upland area (<i>Land not adjacent to stream</i>) | | <input checked="" type="checkbox"/> Near storm drain | <input type="checkbox"/> Near other water source (storm water pond, wetland, etc.): | |
| Narrative description of location: Construction site for the NEW RESIDENTIAL HOUSING AND DINING FACILITY | | | | |
| Upland Problem Indicator Description | | | | |
| <input type="checkbox"/> Dumping | | <input type="checkbox"/> Oil/solvents/chemicals | <input type="checkbox"/> Sewage | |
| <input type="checkbox"/> Wash water, suds, etc. | | <input checked="" type="checkbox"/> Other: <u>Sediment discharge from construction site</u> | | |
| Stream Corridor Problem Indicator Description | | | | |
| Odor | <input type="checkbox"/> None | <input type="checkbox"/> Sewage | <input type="checkbox"/> Rancid/Sour | <input type="checkbox"/> Petroleum (gas) |
| | <input type="checkbox"/> Sulfide (rotten eggs); natural gas | <input type="checkbox"/> Other: Describe in "Narrative" section | | |
| Appearance | <input type="checkbox"/> "Normal" | <input type="checkbox"/> Oil sheen | <input type="checkbox"/> Cloudy | <input type="checkbox"/> Suds |
| | <input checked="" type="checkbox"/> Other: Describe in "Narrative" section | | | |
| Floatables | <input type="checkbox"/> None: | <input type="checkbox"/> Sewage (toilet paper, etc) | <input type="checkbox"/> Algae | <input type="checkbox"/> Dead fish |
| | <input type="checkbox"/> Other: Describe in "Narrative" section | | | |
| Narrative description of problem indicators: Discolored brown due to sediment load discharge | | | | |
| Suspected Violator (name, personal or vehicle description, license plate #, etc.): | | | | |

Investigation Notes

Initial investigation date: **02/07/2020**

Investigators: **Jason Baer**

No investigation made

Reason:

Referred to different department/agency:

Department/Agency:

Christopher Y. Ho, P.E.; Department of Planning & Construction

Investigated: No action necessary

Investigated: Requires action

Description of actions:

More stringent BMPs need to be implemented to prevent sediment discharge

Hours between call and investigation:
15 minutes

Hours to close incident: **2 hours**

Date case closed: **February 7, 2020**

Notes:

A call from a concerned citizen came into Jason Baer at approximately 10:30am on Friday, February 7, 2020. The citizen was concerned about the amount of sediment laden waters entering campus creek from the construction site upland of Cambridge Community. Jason Baer investigated the incident and photographed the effected outfall (019) as well as the immediate area and the construction site. Christopher Y. Ho, P.E. of the Department of Planning & Construction at UMD, in addition to the Water and Wastewater Working Group, were contacted about the situation on Friday, February 7, 2020 at 11:59am. They were made aware of the extent of the sediment load being discharged, as well as the expanse of it. Christopher replied at 12:10pm stating he would contact the contractors to mitigate the problem immediately. Michael Carmichael replied to the email with additional photographs of the sediment laden waters affecting the surrounding areas at 12:22pm. A follow up to the incident will be completed on Monday, February 10, 2020 to ensure the contractors are implementing a more stringent sediment and erosion BMP.