## Form C. Comprehensive Site Inspection Reports Stormwater Industrial Facility Inspection Report

| General Information  |   |                |            |
|--|---|----------------|------------|
| Facility Name  | St. Margaret's Yard   |                |            |
| NPDES Tracking No.   | Maryland General Discharge Permit 12-SW: 1182                 |                |            |
| Date of Inspection   | July 20, 2020   | Start/End Time | 1300 -1430 |
| Inspector's Name(s)  | Angie Micciche  |                |            |
| Inspector's Title(s)   | Urban Roads Superintendent                                    |                |            |
| Inspector's Contact Information  | s Contact Information 1847 Crownsville Rd, Annapolis MD 21401 |                |            |
|  | 410-222-7940  |                |            |
| Inspector's Qualifications   | Pollution Prevention Team Leader                              |                |            |
| Weather Information  |   |                |            |
| Weather at time of this inspection?  ☐ Clear ☐ Cloudy ☐ Rain ☐ ☐ Other:  | Sleet ☐ Fog ☐ Snow<br>Temperature: 80F                        | ☐ High Winds   |            |
| Have any previously unidentified discharges of pollutants occurred since the last inspection? ☐Yes ☑No If yes, describe: |   |                |            |
| Are there any discharges occurring at the time of inspection? □Yes ☑No If yes, describe:                                 |   |                |            |

## **Control Measures**

|   | Structural Control  | Control      | If No, In Need of    | Corrective Action Needed and Notes                                    |
|---|---|--------------|----------------------|---|
|   | Measure   | Measure is   | Maintenance, Repair, | (identify needed maintenance and repairs, or any failed               |
|   |   | Operating    | or Replacement?      | control measures that need replacement)                               |
|   |   | Effectively? |                      | -   |
| 1 | Step Pool Storm   | ☑Yes □No     | ☐ Maintenance        | No repairs or maintenance needed at this time                         |
|   | Conveyance (001)  |              | Repair               |   |
|   | Outlet structure    damaged?                                      | No           | ☐ Replacement        | The step pool conveyance system is that of a "Coastal Plains Outfall" |
|   | Outlet structure openings   |              |                      | 1.1111111111111111111111111111111111111                               |
|   | clear of debris?  | Yes          |                      |   |
|   | Trash or debris?  | No           |                      |   |
|   | Inflow clear of debris?   | Yes          |                      |   |
|   | <ul> <li>Storm water by-pass the pond?</li> </ul>                 | No           |                      |   |
|   | • Erosion (anywhere)?   | No           |                      |   |
|   | <ul> <li>Only grass on the<br/>embankment?</li> </ul>             | Yes          |                      |   |
|   | <ul> <li>Dead or diseased<br/>vegetation?</li> </ul>              | No           |                      |   |
|   | Animal burrows?   | No           |                      |   |
|   | <ul> <li>Sediment more than one foot deep?</li> </ul>             | No           |                      |   |
|   | <ul> <li>Discoloration or sediment<br/>at the outfall?</li> </ul> | No           |                      |   |
|   | <ul><li>Access clear?</li></ul>                                   | Yes          |                      |   |
|   |   |              |                      |   |
|   |   |              |                      |   |
|   |   |              |                      |   |
|   |   |              |                      |   |
|   |   |              |                      |   |
|   |   |              |                      |   |
|   |   |              |                      |   |

|    | Structural Control<br>Measure  | Control Measure is Operating Effectively? | If No, In Need of<br>Maintenance, Repair,<br>or Replacement? | Corrective Action Needed and Notes (identify needed maintenance and repairs, or any failed control measures that need replacement)  |
|----|--|---|--|---|
| 2  | Vehicle Wash Station Inlet seal pad in place? Inlet clear of debris? Wash water by-pass of containment? Erosion (anywhere)? Recycler functional? Sewer Injector Pump functional? | ✓Yes □No Yes Yes No No Yes Yes            | ☐ Maintenance ☐ Repair ☐ Replacement                         | Vehicle wash station is functioning as designed   |
| 3  | Waste Oil Tank<br>System   | NA  | ☐ Maintenance ☐ Repair ☐ Replacement                         | The Waste Oil Tank has been removed and is no longer in use Drain were filled and sealed 2019   |
| 4a | Salt Barn OLD  | ☑Yes □No                                  | ☐ Maintenance ☐ Repair ☐ Replacement                         | Tarp placed over the front entrance to prevent exposure to weather.   |
| 4b | Salt Barn NEW  | ☑Yes □No                                  | ☐ Maintenance ☐ Repair ☐ Replacement                         | Wooden barrier install with wattles behind  |
| 5  | Calcium Chloride<br>Tank Containment   | ⊠Yes □No                                  | ☐ Maintenance☐ Repair☐ Replacement                           | All valves were close at the time of the inspection  Signage is in place with instructions listed for proper "Containment Area Dewatering Procedures"  All hoses, clamps and valves are in good condition |
| 6  | Vacuum Truck<br>Material Drying Pit  | ☑Yes □No                                  | ☐ Maintenance ☐ Repair ☐ Replacement                         | Filter media is clean.  The pit is currently under construction and not in use.  Will Monitor to insure that the device remains free draining   |

|   | Area/Activity  | Inspected?     | Controls Adequate (appropriate, effective, and operating)? | Corrective Action Needed and Notes  |
|---|--|----------------|--|---|
| 1 | Vehicle maintenance<br>material (hydraulic fluids ,<br>lubricants, etc.)<br>loading/unloading and<br>storage areas | ☑Yes □No □ N/A | ĭ Yes □No  | Cold Mix is stored under a tarp  Trucks are stored outside at this location as there are no truck stalls  |
| 2 | Equipment operations and maintenance areas   | ☑Yes □No □ N/A | ⊠Yes □No   | The entire facility was swept and mowed at the time of the inspection  Wattles in good condition were in place at the inlet leading into the new Coastal Plains Outfall |
| 3 | Fueling area   | ☑Yes □No □ N/A | ⊠Yes □No   | No evidence of recent spills or leaks at the fuel island area  Trash receptacle is lined and well kept  Signs are in place and up to date  Spill kit is in place.       |
| 4 | Dumpsters and trash cans   | ☑Yes □No □ N/A | ⊠Yes □No   | Roll off containers for trash and meatal are maintained in the yard   |
| 5 | Salt Barns (Old & New)   | ☑Yes □No □ N/A | ☑Yes □No   | Wattles will be installed as needed to reduce likelihood of leaching  |
| 6 | Calcium Chloride tank, containment wall and application area   | ☑Yes □No □ N/A | ⊠Yes □No   | All valves were closed at the time of the inspection  Signage is in place with instructions listed for proper "Containment Area Dewatering Procedures"                  |
| 7 | Dust generation and vehicle tracking   | ☑Yes □No □ N/A | ☑Yes □No   | No dust or dirt was observed  The entire facility was swept at the time of the inspection   |
| 8 | Vacuum Truck Material Drying Pit   | ☑Yes □No □ N/A | ⊠Yes □No   | Filter media is clean. The pit is currently under construction and not in use.  Will monitor to insure that the device remains free draining                            |

Non-Compliance

| Describe any incidents of non-compliance observed and not described above:   |
|--|
| All items are in compliance  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
| Additional Control Measures  |
| Describe any additional control measures needed to comply with the permit requirements:  |
| All Cantral Managers are in assertion as   |
| All Control Measures are in compliance.  |
| Routine maintenance issues are listed either in the individual appropriate "Area/Activity" sections or in the notes section below.   |
| Routine maintenance issues are fisted either in the individual appropriate. Area/Activity sections of in the notes section below.  |
|  |
|  |
|  |
| Notes  |
| Notes Use this space for any additional notes or observations from the inspection:   |
| Rick Davis, Angie Micciche, Charles Belt participated in the inspection.   |
|  |
| 1. The site was mowed and swept at the time of the inspection  |
| 2. The storm drain system at St Margarets was rebuilt  |
| 3. A new salt barn was built to allow for greater salt storage.  |
| grand and a second a second and |
|  |
|  |
| CERTIFICATION STATEMENT  |
| "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in  |
| accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted.<br>Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the   |
| information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that   |
| there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."  |
|  |
| Print name and title:  |
| Signature: Date:   |