

## Record D. Comprehensive Site Inspection Reports

### Stormwater Industrial Facility Inspection Report

General Information			
Facility Name	Davidsonville Yard		
NPDES Tracking No.	Maryland General Discharge Permit 12-SW-2298		
Date of Inspection	June 28, 2018	Start/End Time	730 hrs / 930 hrs
Inspector's Name(s)	Kevin Brown		
Inspector's Title(s)	Urban Roads Superintendent		
Inspector's Contact Information	350 W. Central Ave Davidsonville MD 21035, (410)222-1933		
Inspector's Qualifications	Leader of Pollution Prevention Team for this facility		
Weather Information			
<b>Weather at time of this inspection?</b>			
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snow <input type="checkbox"/> High Winds <input type="checkbox"/> Other:                                      Temperature: 85-90°F			
Have any previously unidentified discharges of pollutants occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe:			
Are there any discharges occurring at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe:			

#### Control Measures

	Structural Control Measure	Control Measure is Operating Effectively?	If No, In Need of Maintenance, Repair, or Replacement?	Corrective Action Needed and Notes (identify needed maintenance and repairs, or any failed control measures that need replacement)
1	<b>Storm Water Pond</b> <ul style="list-style-type: none"> <li>• Outlet structure damaged?</li> <li>• Outlet structure openings clear of debris?</li> <li>• Trash or debris?</li> <li>• Inflow clear of debris?</li> <li>• Storm water by-pass the filter?</li> <li>• Erosion (anywhere)?</li> <li>• Only grass on the embankment?</li> <li>• Dead or diseased vegetation?</li> <li>• Animal burrows?</li> <li>• Bottom covered with 1 inch or more of sediment, crust, debris?</li> <li>• Discoloration or sediment at the outfall?</li> <li>• Access clear?</li> </ul>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Maintenance <input type="checkbox"/> Repair <input type="checkbox"/> Replacement	<ul style="list-style-type: none"> <li>• All paperwork is onsite at time of inspection 6/28/2018</li> </ul>

	Structural Control Measure	Control Measure is Operating Effectively?	If No, In Need of Maintenance, Repair, or Replacement?	Corrective Action Needed and Notes (identify needed maintenance and repairs, or any failed control measures that need replacement)
3	Waste Oil Tank System	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Maintenance <input type="checkbox"/> Repair <input type="checkbox"/> Replacement	N/A
4	Salt Barn	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Maintenance <input type="checkbox"/> Repair <input type="checkbox"/> Replacement	<ul style="list-style-type: none"> <li>Salt barn barrier was installed.</li> </ul>
5	Calcium Chloride Tank Containment	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Maintenance <input type="checkbox"/> Repair <input type="checkbox"/> Replacement	<ul style="list-style-type: none"> <li>Valves in closed position upon inspection 6/28/2018</li> <li>Signage in place</li> </ul>

	Area/Activity	Inspected?	Controls Adequate (appropriate, effective, and operating)?	Corrective Action Needed and Notes
1	Vehicle maintenance material (hydraulic fluids , lubricants, etc.) loading/unloading and storage areas	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<ul style="list-style-type: none"> <li>All inlets were cleaned in spring of 2018 and remain clean at time of inspection on 6/28/2018</li> </ul>
2	Equipment operations and maintenance areas	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<ul style="list-style-type: none"> <li>All oils and lubricants on spill pads. Need to center one 55gal drum on containment pad</li> </ul>
3	Fueling area	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<ul style="list-style-type: none"> <li>Signage in place</li> <li>Spill kit in place</li> <li>Emergency Shut-off is present at fuel island area</li> </ul>
4	Dumpsters and trash cans	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<ul style="list-style-type: none"> <li>Trash cans lined</li> <li>Containers for bagged trash, clean brush, scrap metal and office paper/cardboard were in place @ time of inspection</li> </ul>
5	Salt barn	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<ul style="list-style-type: none"> <li>Salt Barn is full and straw bales are in place along with asphalt curb. Need to place waddles behind wood barrier</li> </ul>
6	Calcium Chloride tank, containment wall and application area	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<ul style="list-style-type: none"> <li>Valves in closed position upon inspection 6/28/2018</li> <li>Signage in place</li> <li>No water accumulation present</li> </ul>
7	Dust generation and vehicle tracking	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<ul style="list-style-type: none"> <li>Swept Material storage yard on June 27 ,2018</li> </ul>

**Non-Compliance**

Describe any incidents of non-compliance observed and not described above:

1. Vehicle Wash System Log- must be kept up even if vehicle wash system is not in service; the wash system is abandoned, [No car wash in operation at this facility.](#)

**Additional Control Measures**

Describe any additional control measures needed to comply with the permit requirements:

Mulch was installed and rip/rap was installed on backside of Central Garage by loading dock  
New salt barn barrier was installed

**Notes**


Use this space for any additional notes or observations from the inspection:

Alex Baquie, Kevin Brown, and Derrick Gross participated in the annual inspection on June 28, 2018 from 7:30 a.m. – 9:30p.m.

**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. 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: Kevin Brown-Urban Roads Superintendent**

**Signature:**  \_\_\_\_\_ **Date: June 28, 2018**