Stormwater Industrial Routine Facility Inspection Report **General Information Facility Name** Annapolis WRF NPDES Tracking No. **Date of Inspection** Start/End Time 5-17-18 Inspector's Name(s) Inspector's Title(s) **Inspector's Contact Information** Inspector's Qualifications Weather Information Weather at time of this inspection? ☐ Clear □ Cloudy Rain ☐ Sleet ☐ Fog ☐ Snow ☐ High Winds Other: Temperature: Have any previously unidentified discharges of pollutants occurred since the last inspection? □Yes If yes, describe: Are there any discharges occurring at the time of inspection? The If yes, describe: **Control Measures** Number the structural stormwater control measures identified in your SWPPP on your site map and list them below (add as many control measures as are implemented on-site). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required control measures at your facility. Describe corrective actions initiated, date completed, and note the person that completed the work in the Corrective Action Log. Abbreviations: TD Trench Drain CB Catch Basin PD Plant Drain IT Infiltration Trench RG Rain Garden Drainage Area 1

	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.	CB-1-1 Near Edgewood Road outside site fence	☑Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	

Drainage Area 2 **Structural Control** Control If No, In Need of Corrective Action Needed and Notes Measure Measure is Maintenance, (identify needed maintenance and repairs, Operating Repair, or or any failed control measures that need Effectively? Replacement? replacement) 2. CB-2-1 ☐Yes ☐No ■ Maintenance At plant entrance, south ☐ Repair of driveway (DA-2A) ☐ Replacement



	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.	TD-2-1 Adjacent to Septage Receiving Station	✓Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
4.	CB-2-2 Between Service Building and Influent PS (DA-2B)	Yes ONo	☐ Maintenance ☐ Repair ☐ Replacement	
5.	CB-2-3 Between Influent PS and Screen and Grit Building (DA-2C)	QYes □No	☐ Maintenance ☐ Repair ☐ Replacement	
6.	IT-2-1 Infiltration Trench #5 near Influent PS (DA- 2D)	□Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
7.	IT-2-2 Infiltration Trench #4 near Screen and Grit Building (DA-2E)	☑Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
8.	CB-2-4 Northwest of Primary Clarifer No. 2 (DA-2F)	✓Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
9.	CB-2-5 In grass west of Blower Building (DA-2G)	✓Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	Covolfor construction
10.	CB-2-6 Near Secondary Clarifier Distribution Box No. 2 (DA-2H)	☐Yes ☐No	☐ Maintenance ☐ Repair ☐ Replacement	v.
11.	CB-2-7 Adjacent to Caustic Storage (DA-2J)	☐Yes ☐No	☐ Maintenance ☐ Repair ☐ Replacement	
12.	CB-2-8 At northeast corner of Aeration Tank No. 4 (DA-2K)	☐Yes ☐No	☐ Maintenance ☐ Repair ☐ Replacement	
13.	CB-2-9 Next to Secondary Clarifier No. 2 (DA-2L)	☑Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
14.	CB-2-10 North end of parking lot for Administration Building (DA-2N)	Yes No	☐ Maintenance☐ Repair☐ Replacement	
15.	CB-2-11 North of roll-up door for Incinerator Building (DA-2O)	☑Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	

	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)
16.	CB-2-12 Between Service and Incinerator Buildings (DA-2P)	□Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
17.	CB-2-13 Plant entrance, north of driveway (DA-2Q)	☐Yes ☐No	☐ Maintenance☐ Repair☐ Replacement	
Drai	nage Area 3			
	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)
18.	IT-3-1 Southeast corner of site near fence	Yes No	☐ Maintenance ☐ Repair ☐ Replacement	
Drair	nage Area 7			
	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)
19.	CB-7-1 Northwest corner of site along Edgewood Road, outside site fence	✓Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
Orain	age Area 8			
	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)
20.	CB-8-1 Near back entrance to plant along Edgewood Road, outside site fence (DA-8A)	☑Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	
	IT-8-1 Infiltration Trench #2 south of Contact Tanks (DA-8B)	Yes No	☐ Maintenance ☐ Repair ☐ Replacement	
	IT-8-2 Infiltration Trench #1 north of Contact Tanks (DA-8C)	□Yes □No	☐ Maintenance ☐ Repair ☐ Replacement	

Areas of Industrial Materials or Activities exposed to stormwater

Below are some general areas that should be assessed during routine inspections. Customize this list as needed for the specific types of industrial materials or activities at your facility.

	Area/Activity	Inspected?	Controls Adequate (appropriate, effective, and operating)?	Corrective Action Needed and Notes
1	Material loading/unloading and storage areas	ZYes □No □ N/A	☐Yes ☐No	
2	Equipment operations and maintenance areas	Yes ONO N/A	☑Yes □No	
3	Fueling areas	ØYes □No □ N/A		
4	Outdoor vehicle and equipment washing areas	✓Yes □No □ N/A	☐Yes ☐No	
5	Waste handling and disposal areas	□Yes □No □ N/A	✓Yes □No	
6	Erodible areas/construction	☑Yes □No □ N/A		
7	Non-stormwater/ illicit connections			
8	Salt storage piles or pile containing salt	□Yes □No □N/A	□Yes □No	
9	Dust generation and vehicle tracking	□Yes □No ☑ N/A	□Yes □No	
10	(Other)	□Yes □No □YN/A	□Yes □No	
11	(Other)	□Yes □No □ N/A	□Yes □No	
12	(Other)	□Yes □No □/N/A	□Yes □No	

Non-Compliance

Describe any incidents of non-compliance observed and not described above:
Additional Control Measures
Describe any additional control measures needed to comply with the permit requirements:
Describe any additional control measures needed to comply with the permit requirements.
Notes
Use this space for any additional notes or observations from the inspection:
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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: Michael Smith SR. TEAM MANAGER

Signature: Michael JSmith Date: 5/21/18

7 1 1

MSGP Quarterly Visual Assessment Form					
(Complete a separate form for each outfall you assess)					
Name of Facility: Annapolis WRF NPDES Tracking No.					
Outfall Name: Outfall 1 "Substantially Identical Outfall"? No Yes (identify substantially identical outfalls): (CB along Edgewood Rd.)					
Person(s)/Title(s) collecting sample: BRANDON ROBINSON/OPERATOR					
Person(s)/Title(s) collecting sample: BRANDON RODINSON/OPERATOR Person(s)/Title(s) examining sample: MICHAEL SMITH SR. / TEAM MANAGE Date & Time Discharge Began: Date & Time Sample Collected: 1.17 Date & Time Sample Examined:					
Substitute Sample? No Yes (identify quarter/year when sample was originally scheduled to be collected):					
Nature of Discharge: Rainfall Snowmelt					
If rainfall: Rainfall Amount: inches Previous Storm Ended > 72 hours Yes No* (explain): Before Start of This Storm?					
Parameter					
Color Mone Other (describe):					
Odor None Musty Sewage Sulfur Sour Petroleum/Gas Solvents Other (describe):					
Clarity 🗌 Clear 🔲 Slightly Cloudy 🔲 Cloudy 🔲 Opaque 🔲 Other					
Floating Solids Yes (describe):					
Settled Solids**					
Suspended Solids No Yes (describe):					
Foam (gently shake sample) No Yes (describe):					
Oil Sheen None Flecks Globs Sheen Slick Other (describe):					
Other Obvious Indicators No Yes (describe): of Stormwater Pollution					
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.					
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.					
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).					
RAIN WATER / NO CONCERNS					
Certification by Facility Responsible Official (Refer to MSGP Subpart 11 Appendix B for Signatory Requirements)					
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.					
A. Name: B. Rolans B. Title: Operator					
C. Signature: D. Date Signed: 5-1 \$-18					

MSGP Quarterly Visual Assessment Form				
(Complete a separate form for each outfall you assess)				
Name of Facility: Annapolis WRF NPDES Tracking No.				
Outfall Name: Outfall 2 "Substantially Identical Outfall"? No Yes (identify substantially identical outfalls): (Pipe to Edgewood Rd.)				
Person(s)/Title(s) collecting sample: BRANDON RODINSON/OPERATOR				
Person(s)/Title(s) collecting sample: BRANDON RODINSON/OPERATOR Person(s)/Title(s) examining sample: Michael Smith SR./TEAM MANAGER 17218				
Date & Time Discharge Began: Date & Time Sample Collected: 1/20 Date & Time Sample Examined:				
Substitute Sample? No Yes (identify quarter/year when sample was originally scheduled to be collected):				
Nature of Discharge: Rainfall Snowmelt				
If rainfall: Rainfall Amount: inches Previous Storm Ended > 72 hours Yes No* (explain): Before Start of This Storm?				
Parameter				
Color None Other (describe):				
Odor None Musty Sewage Sulfur Sour Petroleum/Gas Solvents Other (describe):				
Clarity Clear Clarity Cloudy Cloudy Dpaque Dther				
Floating Solids Yes (describe):				
Settled Solids** Yes (describe):				
Suspended Solids No Yes (describe):				
Foam (gently shake sample) No Yes (describe):				
Oil Sheen None Flecks Globs Sheen Slick Other (describe)				
Other Obvious Indicators				
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.				
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.				
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).				
RAIN WATER / NO CONCERNS				
Certification by Facility Responsible Official (Refer to MSGP Subpart 11 Appendix B for Signatory Requirements)				
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A. Name: Bhobusor B. Title: OPERATOR				
C. Signature: Della Signed: 5-17-18				

MSGP Quarterly Visual Assessment Form				
(Complete a separate form for each outfall you assess)				
Name of Facility: Annapolis WRF NPDES Tracking No.				
Outfall Name: Outfall 4 (Overflow to Chesapeake Harbor Rd.) Person(s)/Title(s) collecting sample: BRAN DON ROBINSON / OPERATOR Person(s)/Title(s) examining sample: MICHAEL SMITHUSR. / TEAM MANAGER 05-17-18				
Person(s)/Title(s) collecting sample: 15 RAN DON ROPINSON / THE MAN AGENT				
Person(s)/Title(s) examining sample: MichAEL SMITH SK. 17EHM 05-17-18				
Date & Time Discharge Began: Date & Time Sample Collected: C 18 page Date & Time Sample Examined:				
Substitute Sample? No Yes (identify quarter/year when sample was originally scheduled to be collected):				
Nature of Discharge: Rainfall Snowmelt				
If rainfall: Rainfall Amount: inches Previous Storm Ended > 72 hours Yes No* (explain): Before Start of This Storm?				
Parameter				
Color None Other (describe): Cloudy is rown				
Odor None Musty Sewage Sulfur Sour Petroleum/Gas Solvents Other (describe):				
Clarity Clear Slightly Cloudy Cloudy Opaque Other				
Floating Solids Yes (describe):				
Settled Solids** No Yes (describe):				
Suspended Solids No Yes (describe):				
Foam (gently shake sample) No Yes (describe):				
Oil Sheen None Flecks Globs Sheen Slick Other (describe)				
Other Obvious Indicators No Yes (describe): of Stormwater Pollution				
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.				
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.				
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).				
RAIN WATER/NO CONCERNS				
Certification by Facility Responsible Official (Refer to MSGP Subpart 11 Appendix B for Signatory Requirements)				
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.				
A. Name: R. Title:				
C. Signature D. Date Signed: S-1\$13				

MSGP Quarterly Visual Assessment Form				
(Complete a separate form for each outfall you assess)				
Name of Facility: Annapolis WRF NPDES Tracking No.				
Outfall Name: Outfall 7 "Substantially Identical Outfall"? No Yes (identify substantially identical outfall (CB on Edgewood Rd.)				
Person(s)/Title(s) collecting sample: BRANDON ROWINSON OPERATOR				
Person(s)/Title(s) collecting sample: BRANDON ROWINSON OPERATOR Person(s)/Title(s) examining sample: MICHAEC SMILL SR./TEAM WANAGER	1-18			
Date & Time Discharge Began: Date & Time Sample Collected: 1:15 Date & Time Sample Collected: 1:15	ole Examined:			
Substitute Sample? No Yes (identify quarter/year when sample was originally scheduled to be collected):				
Nature of Discharge: Rainfall Snowmelt				
If rainfall: Rainfall Amount: inches Previous Storm Ended > 72 hours Yes No* (explain): Before Start of This Storm?				
Parameter				
Color Other (describe):				
Odor None Musty Sewage Sulfur Sour Petroleum/Gas Solvents Other (describe):				
Clarity Clear Slightly Cloudy Cloudy Dpaque Dther				
Floating Solids Yes (describe):				
Settled Solids**				
Suspended Solids No Yes (describe):				
Foam (gently shake sample) No Yes (describe):				
Oil Sheen None Flecks Globs Sheen Slick Other (describe)				
Other Obvious Indicators V No Yes (describe): of Stormwater Pollution				
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.				
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.				
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).				
RAIN WATER/NO CONCERNS				
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A. Name: TS Robers				
C. Signature: D. Date Signed: 5-17-/	8			

MSGP Quarterly Visual Assessn	nent Form			
(Complete a separate form for each outfall	you assess)			
Name of Facility: Annapolis WRF	- I I I I I I I I I I I I I I I I I I I			
Outfall Name: Outfall 8 "Substantially Identical Outfall"? No Yes ((CB on Edgewood Rd.)	identify substantially identical outfalls):			
Person(s)/Title(s) collecting sample: BKAPdon ROVINSON 10	TO MANAGER			
Person(s)/Title(s) examining sample: MichAEL Smith SK./	5-17-16			
Outfall Name: Outfall 8 "Substantially Identical Outfall"? INO Yes ((CB on Edgewood Rd.) Person(s)/Title(s) collecting sample: BRANDON ROBINSON O Person(s)/Title(s) examining sample: MICHAEL SMITH SRI/ Date & Time Discharge Began: Date & Time Sample Collected: Substitute Sample 2 Page Ves (identify quarter/year when sample was originally sample.	Date & Time Sample Examined:			
Substitute Sample? No Yes (identify quarter/year when sample was orig	inally scheduled to be collected):			
Nature of Discharge: Rainfall Snowmelt				
If rainfall: Rainfall Amount: inches Previous Storm Ended > 72 hours You Before Start of This Storm?	es No* (explain):			
Parameter				
Color None Other (describe):				
Solvents Other (describe):	oleum/Gas			
Clarity Clear Slightly Cloudy Cloudy Opaque Other				
Floating Solids Yes (describe):				
Settled Solids** No Yes (describe):				
Suspended Solids No Yes (describe):				
Foam (gently shake sample) No Yes (describe):				
Oil Sheen None Flecks Globs Sheen Slick Other (describe)				
Other Obvious Indicators No Yes (describe): of Stormwater Pollution				
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.				
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.				
Detail any concerns, additional comments, descriptions of pictures taken, and additional sheets as necessary).	l any corrective actions taken below (attach			
RAIN WATER/NO CONCERNS				
Certification by Facility Responsible Official (Refer to MSGP Subpart 11 Appendix B for				
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A. Maille. S. M. 1975	Title:			
C. Signature: D.	Date Signed: S - 17-18			