



**ANNE ARUNDEL COUNTY**  
**DEPARTMENT OF PUBLIC WORKS**

*Building the infrastructure and providing essential public services that maintain a high quality of life for our citizens*



# Revised Stormwater Pollution Prevention Plan Annual Training

Bureau of Waste Management Services  
April 2019



## Why did the SWPPP change?

- The June 2014 Notice of Intent (NOI) for the 12SW permit resulted in MDE classifying all WMS facilities as:
  1. Subsector L1 – Active landfill with a refuse disposal permit.
  2. Subsector N1 – Scrape recycling and waste recycling facility.
- *This classification was incorrect and required, at a minimum, quarterly Benchmark monitoring of stormwater discharges for TSS, COD, Aluminum, Copper, Iron, Lead and Zinc at each WMS facility, and data reporting into NetDMR (EPA's NPDES compliance monitoring and reporting network).*



## When was the classification error discovered?

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## What is our new classification?

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## How does the new classification affect us?

- The new classification “eliminates” quarterly Benchmark monitoring and NetDMR reporting for all stormwater ponds and outfalls except for Pond #9 at Millersville.
- Quarterly visual monitoring will continue except the number of outfalls monitored will be significantly reduced because they are now classified as substantially identical outfalls. Millersville has been reduced from 11 to 8 outfalls; Glen Burnie from 9 to 2 outfalls; and, Deale remains unchanged.
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# How is the New SWPPP Organized

The New SWPPP Tracks the 12SW Permit Requirements for Developing a SWPPP

1.0 Introduction

2.0 Pollution Prevent Team

3.0 Site Description

4.0 Potential Pollutant Sources



## How is the New SWPPP Organized (Continued)

5.0 Stormwater Control Measures

6.0 Schedule and Procedures

7.0 SWPPP Certification

8.0 Modification to the SWPPP

\*\* Figures and Appendices

Department of Public Works Training	
Group:	CRC-4324 & Special Collections 4337
Training topic:	Distracted Driving / Best Exposure / prevention
Date of training:	April 25, 2019 Bonus Use of Spotter
Training presented by (printed name & signature):	Eric Pindell Eric Pindell C. Stevens
Attendees printed name:	Signature
Michael Queen	[Signature]
Clarke Stevens	[Signature]
Michael Tasker	[Signature]
Jonathan Russell	[Signature]
BAI King	[Signature]
Ronnie Stewart	[Signature]
Denny Meyre	[Signature]
Robert Vergott	[Signature]
Mike Nova	[Signature]
Vernon Osborne	[Signature]
DERMIL BUCKEN	[Signature]
DAVID SACK	[Signature]

Michael Porath & Mark Morris were also in attendance  
 Tarpins loads & the SWPPP were discussed.





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Bureau of Waste Management Services  
March 2019



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\*\* Figures and Appendices



# Class Roster / Sign-In Sheet - 4312 - Landfill Disposal & Maintenance

Course Name: Stormwater Prevention PLAN

Begin: 0700

End:

Notes:

Location:

Trainer: MARK MORRIS

MARCH 13 2019

Students					
Personnel Name	Number	Group	Job Role(s)	Student Signature / Date	Status
Brown, Joel	30239	4312 - Disposal & Maintenance	Senior Equipment Operator	<i>Joel Brown</i>	Enrolled
Cully, Christopher E	21053	4312 - Disposal & Maintenance	Maintenance Worker II	<i>Chris Cully</i>	Enrolled
Day, Marcus	35403	4312 - Disposal & Maintenance	Maintenance Worker II	<i>Marcus Day</i>	Enrolled
Gipson, Timothy	19982	4312 - Disposal & Maintenance	Senior Equipment Operator	<i>Timothy Gipson</i>	Enrolled
Gravatt, Michael	11905	4312 - Disposal & Maintenance	Environmental Technician	<i>Michael Gravatt</i>	Enrolled
Hall, Daniel W	21016	4312 - Disposal & Maintenance	Senior Equipment Operator	<i>Dan Hall</i>	Enrolled
Harriss, Michael C	20920	4312 - Disposal & Maintenance	Maintenance Worker II	<i>Michael Harriss</i>	Enrolled
Kilby, William	31447	4312 - Disposal & Maintenance	Senior Equipment Operator	<i>William Kilby</i>	Enrolled
Llanes, Domingo	24421	4312 - Disposal & Maintenance	Senior Equipment Operator	<i>Domingo Llanes</i>	Enrolled
Lunghi, Michael	16950	4312 - Disposal & Maintenance	Environmental Technician	<i>Michael Lunghi</i>	Enrolled
Morris, Mark	33617	4312 - Disposal & Maintenance	Engineer II	<i>Mark Morris</i>	Enrolled
Porath, Michael	34075	4312 - Disposal & Maintenance	Solid Waste Disposal&Maint Mgr	<i>Michael Porath</i>	Enrolled
Reed, Neil	35466	4312 - Disposal & Maintenance	Senior Equipment Operator	<i>Neil Reed</i>	Enrolled





# Class Roster / Sign-In Sheet

**Course Name:**

Course Number: CRS0001869

Course Version: 1

Document Version:

Trainer:

Begin: 7/19/2018 7:00 AM

End: 7/19/2018 7:30 AM

Location:

Capacity: 21

Session ID: 2606

Notes:

Students					
Personnel Name	Number	Group	Job Role(s)	Student Signature / Date	Status
Richards, Timothy	33410	4312 - Disposal & Maintenance	Landfill Manager		Enrolled
Richardson, Edward E	18620	4312 - Disposal & Maintenance	Senior Equipment Operator		Enrolled
Shinski, Clarence W	18119	4312 - Disposal & Maintenance	Senior Equipment Operator		Enrolled
Slemmer, Francis	24230	4312 - Disposal & Maintenance	Maintenance Worker I		Enrolled
Stancliff, Keith A	21057	4312 - Disposal & Maintenance	Maintenance Worker I		Enrolled
Zirnhelt, Michael	11057	4312 - Disposal & Maintenance	Landfill Manager		Enrolled



# Class Roster / Sign-In Sheet - 4310 Equipment Maintenance

Course Name:

SW PPP

MARCH 13<sup>th</sup> 2019

Begin:

End: 7:00 AM

Notes:

Location: MVLFF

Trainer: MARK MORRIS

Students					
Personnel Name	Number	Group	Job Role(s)	Student Signature / Date	Status
Boehm, Robert	24194	4310 - Equipment Maintenance	Solid Waste Equip Maint Superv	<i>Robert Boehm</i> 3.13.19	
Clymer, Sharon	31172	4310 - Equipment Maintenance	Storekeeper II	<i>Sharon Clymer</i>	
Ditch, Brian E	14263	4310 - Equipment Maintenance	Solid Waste Mechanic	<i>Brian E Ditch</i>	
Hayes, Tommy	00000	4310 - Equipment Maintenance	Contractural	<i>Thomas R Hayes</i>	
Lange, Jr, Donald J	19001	4310 - Equipment Maintenance	Automotive Mechanic I	<i>Donald J Lange</i>	
McNicholas Jr, James P	10948	4310 - Equipment Maintenance	Welder	<i>James P McNicholas</i>	
Shinski, Joseph L	20796	4310 - Equipment Maintenance	Automotive Mechanic II	<i>Joseph L Shinski</i>	



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# Revised Stormwater Pollution Prevention Plan Annual Training

Bureau of Waste Management Services  
February, 2019



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## How is the New SWPPP Organized (Continued)

5.0 Stormwater Control Measures

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\*\* Figures and Appendices

Course Name: 4323 - Northern Recycle Center Trainer: Mark Morris

Training Topic:  
Storm Water Pollution Prevention Plan

Begin Time: 7:00am  
 End Time: 8:00pm  
 Location: NRC

Date: 2/15/19

Notes:

Students

Personnel Name	Number	Group	Job Role(s)	Student Signature / Date
Cugle, Bradley W	23147	4323 - Northern Recycling Center	Equipment Operator III	<i>Brad Cugle</i>
Diggs, Dion D	18841	4323 - Northern Recycling Center	Equipment Operator III	<i>Dion Diggs</i>
Fare, Travis H	15138	4323 - Northern Recycling Center	Solid Waste Crew Supervisor	<i>Travis Fare</i>
Foca, Dominic A	24246	4323 - Northern Recycling Center	Maintenance Worker I	
Henry, Jonathan	34488	4323 - Northern Recycling Center	Maintenance Worker I	<i>Jonathan Henry</i>
Holland, Roderic T	20936	4323 - Northern Recycling Center	Equipment Operator II	
Hollaway, Paris	31311	4323 - Northern Recycling Center	Maintenance Worker II	<i>Paris Hollaway 2/15/19</i>
Marshall, Timothy	12315	4323 - Northern Recycling Center	Equipment Operator III	<i>Timothy Marshall</i>
Morris, Mark	33617	4312 - Disposal & Maintenance	Engineer II	<i>Mark Morris 2/15/19</i>
Rossetti, Jonathan	21081	4337 - Special Collections	Solid Waste Supervisor	
Russell, Andrew L	24144	4323 - Northern Recycling Center	Equipment Operator II	
Sweitzer, Daniel K	31274	4323 - Northern Recycling Center	Equipment Operator II	
Thompson III, Amos	31275	4323 - Northern Recycling Center	Maintenance Worker II	<i>Amos Thompson III</i>
Woodworth, Clint A	15128	4323 - Northern Recycling Center	Maintenance Worker I	



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\*\* Figures and Appendices



# Class Roster / Sign-In Sheet - 4322 Southern Recycling Center

Course Name: SW PPP - LABOR SAFETY - BEES

Begin: 7:AM

End:

Location: SRC

Notes:

Trainer: MARK MORRIS-Eden Avery

Students					
Personnel Name	Number	Group	Job Role(s)	Student Signature / Date	Status
Avery, Eden	33650	4322 - Southern Recycling Center	Maintenance Worker II	<i>Eden Avery</i>	Enrolled
Bransom, Michael R	14863	4322 - Southern Recycling Center	Maintenance Worker I	<i>Michael R Bransom</i>	Enrolled
Gartside, Russell	19205	4322 - Southern Recycling Center	Solid Waste Crew Supervisor	<i>Russell Gartside</i>	Enrolled
Knopf, Kenneth	24376	4322 - Southern Recycling Center	Maintenance Worker II	<i>Kenneth Knopf</i>	Enrolled
Lamb, James E	14746	4322 - Southern Recycling Center	Equipment Operator II	<i>James E Lamb</i>	Enrolled
Moreland, Richard W	19983	4322 - Southern Recycling Center	Equipment Operator III	<i>Richard W Moreland</i>	Enrolled
<del>Osborne, Vernon</del>	<del>31106</del>	<del>4322 - Southern Recycling Center</del>	<del>Equipment Operator II</del>		Enrolled
Sears, Bernard T	18419	4322 - Southern Recycling Center	Equipment Operator II	<i>Bernard T Sears</i>	Enrolled
Grayson Evans, Anita		<u>H337 Comm Svcs</u>	<u>Comm Svcs Mgr.</u>	<i>Anita Grayson Evans</i>	
<i>Mark Morris</i>					