

**SRC Quarterly Routine Inspection Certification**

Location	In Compliance (Circle) *
<b>Recycling Center</b>	
Main Gate, Main Haul Road and Paved Surfaces	<input checked="" type="radio"/> Y <input type="radio"/> N
Convenience Center Area	<input checked="" type="radio"/> Y <input type="radio"/> N
Oil, Batteries and AntiFreeze Recycling Area	<input checked="" type="radio"/> Y <input type="radio"/> N
<b>Maintenance Area</b>	<input checked="" type="radio"/> Y <input type="radio"/> N
Maintenance Building	<input checked="" type="radio"/> Y <input type="radio"/> N
Maintenance Yard	<input checked="" type="radio"/> Y <input type="radio"/> N
<b>Landfill / Borrow Area Post-Closure</b>	<input checked="" type="radio"/> Y <input type="radio"/> N
<b>Stormwater Management</b>	<input checked="" type="radio"/> Y <input type="radio"/> N

\* For each item not in compliance, complete a Corrective Action Form

**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 L PORATH Solid Waste Disposal & Maintenance Manager

Signature:



Date:

3-15-18

**SRC Quarterly Routine Inspection Corrective Action Form**

Complete a separate copy of this page for each specific condition identified during the inspection as not in compliance.

Date problem identified:

N/A

RMP

3/15/18

Identify the condition(s) triggering the need for this action (Check box):

Unauthorized release or discharge

Control measures inadequate

Control measures not properly operated or maintained

Change in facility operations necessitated change in control measures

Other (describe): \_\_\_\_\_

Briefly describe the nature of the problem identified:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analyses to be conducted, etc.) or if no modifications are needed, basis for that determination:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date corrective action to be completed: \_\_\_\_\_

Name of person responsible: \_\_\_\_\_

### Southern Recycling Center Inspection Checklist

	Quarter 1		Quarter 2		Quarter 3		Quarter 4	
Date of Inspection:					3-15-18			
<b>Main Gate, Main Haul Road and Paved Surfaces</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Upper and Lower Area Clean					✓			
Entrance/Exit Roads and Paved Area Clean					✓			
Recycling Area Clean, Dry, and Orderly					✓			
<b>Recycling Center Area</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Spills/Leaks or Containers Leaking					✓			
Trash Cans Empty					✓			
Organic Debris/Mulch Area Clean and Orderly					✓			
Stormdrain Inlet Grates Clean					✓			
Drainage System (Ditches and Stormdrain)					✓			
<b>Oil, Batteries and AntiFreeze Recycling Area</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Check Fluid Levels					✓			
Full Tanks Locked					✓			
Screens Cleaned					✓			
Tanks Cleaned					✓			
Containment Basins Clean					✓			
Sorbent Mats and Material Maintained or Disposed of Properly					✓			
No Leaks/Spills					✓			
Drain Valves Shut					✓			
Batteries Stacked in Containment Tray					✓			
Pavement Clean (Powerwash Needed?)					✓			
Trash Cans Emptied					✓			

Comments: If UNSAT (Unsatisfactory) is checked, list what needs to be done, by whom, and the expected completion date.

Blown litter on fence near point booth due to high winds yesterday  
 - Scheduled to clear today + tomorrow as staffing allows

Southern Recycling Center Maintenance Building and Yard Inspection Checklist									
		Quarter 1		Quarter 2		Quarter 3		Quarter 4	
Maintenance Building	Date of Inspection:					3-15-18			
		SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Shop Floor Clean and Free of Debris						✓			
Sorbent Material in Place and Clean, Used Sorbent Disposed of Properly						✓			
Drip Pans Under Hanging Nozzles and Equipment Empty						✓			
Liquid Storage Room Sorbent Materials in Place and Clean/No Leaks						✓			
Materials/Equipment Stored						✓			
Storage Room Standing Water/Oil Residue						✓			
Maintenance Yard		SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Police Litter						✓			
Ground Free of Debris						✓			
Latex Paint Dumpster Organized/No Leaks						✓			
Mechanical and Vegetative Stabilization Maintained						✓			
Storage Area Clean and Organized						✓			
300 Gallon Diesel Storage Tank Containment Maintained						✓			

Comments: If UNSAT (Unsatisfactory) is checked, list what needs to be done, by whom, and the expected completion date.

DEF drum: Should it have secondary containment pallet?

## Sudley Landfill/Borrow Area Post-Closure Inspection Checklist

Date: 3-15-18  
 Time: 8:00 AM  
 Weather: Clear, Sunny 30°F

Inspector's Name(s): MICHAEL PORATH  
 Inspector's Title(s): D&M Manager  
 Inspector's Contact Info: 443-623-0603

	Maintenance Required		Date Scheduled	Date Completed
	Yes	No		
<b>Required Quarterly Inspections</b>				
<b>A. Final Cover Systems</b>				
1. Erosion		✓		
2. Vegetative Cover (other than erosion)		✓		
3. Subsidence Areas		✓		
4. Leachate Seeps		✓		
5. Woody Vegetation		✓		
6. Access Roads		✓		
7. Borrow Area Haul Road		✓		
8. Sediment Deposition		✓		
<b>B. Drainage Control Systems</b>				
1. Cover Terrace		✓		
2. Borrow Area Drainage Terrace		✓		
3. Riprap Downchutes		✓		
Grassed and Riprap Swales		✓		
4. Drainage Layer Toe Drains		✓		
5. Riprap Slope Protection		✓		
6. Earth Dike (Borrow Area Haul Road)		✓		
7. Culvert at Tracey's Creek		✓		
8. Sediment Deposition		✓		
<b>C. Other Inspections</b>				
1. Security (Perimeter Fence and Locking Gates)		✓		
2. Groundwater Monitoring Wells		✓		
3. Gas Monitoring Wells		✓		

**Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):**

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**Southern Recycling Center Stormwater Management Inspection Checklist**

Date: 3-15-18  
 Time: 8:00 AM  
 Weather: Clear, Sunny 30°F

Inspector's Name(s): MICHAEL PORATH

Inspector's Title(s) D+M Manager

Inspector's Contact Info 443-623-0603

	Operating Effectively	Maintenance Required	Date Scheduled	Date Completed
	Y/N	Y/N		
<b>Structural Stormwater Management Controls</b>				
SWM #1 Wet Pond	✓			
SWM #2 Wet Pond	✓			
SWM #3 Sand Filter	✓			
SWM #4 Sand Filter	✓			
SWM #5 Bioretention	✓			
<b>Describe Corrective Actions</b>				
SWM Facility	Action Item			
_____	_____			
_____	_____			
_____	_____			
_____	_____			

Inspection Items	Check When Feature Is Inspected			
	SWM #1	SWM #2		
<b>Stormwater Management Ponds</b>				
1. Erosion	✓	✓		
2. Vegetative Cover (other than erosion)	✓	✓		
3. Seepage Through Pond Embankment	✓	✓		
4. Woody Vegetation	✓	✓		
5. Holes in Embankment (burrowing animals)	✓	✓		
6. Trash Racks	✓	✓		
7. Inside Riser and Barrel Structures	✓	✓		
8. Riprap Inlet and Outfall Aprons	✓	✓		
9. Pond Culvert Inlet Structures	✓	✓		
10. Dewatering Devices	✓	✓		
11. Sediment Deposition	✓	✓		
12. Pond/Discharge Clarity	✓	✓		
<b>Sand Filters / Bioretention</b>				
	SWM #3	SWM #4	SWM #5	
1. Erosion	✓	✓	✓	
2. Vegetative Cover (other than erosion)	✓	✓	✓	
3. Seepage Through Pond Embankment	✓	✓	✓	
4. Woody Vegetation	✓	✓	✓	
5. Holes in Embankment (burrowing animals)	✓	✓	✓	
6. Trash Racks	✓	✓	✓	
7. Inside Riser and Barrel Structures	✓	✓	✓	
8. Riprap Inlet and Outfall Aprons	✓	✓	✓	
9. Pond Culvert Inlet Structures	✓	✓	✓	
10. Dewatering Devices	✓	✓	✓	
11. Sediment Deposition	✓	✓	✓	
12. Pre-Treatment Devices	✓	✓	✓	
13. Cleanouts and Underdrains	✓	✓	✓	

**SRC Quarterly Routine Inspection Certification**


Location	In Compliance (Yes/No) *
<b>Recycling Center</b>	
Main Gate, Main Haul Road and Paved Surfaces	YES
Convenience Center Area	YES
Oil, Batteries and AntiFreeze Recycling Area	YES
<b>Maintenance Area</b>	
Maintenance Building	YES
Maintenance Yard	NO
<b>Landfill / Borrow Area Post-Closure</b>	NO
<b>Stormwater Management</b>	NO

\* For each item not in compliance, complete a Corrective Action Form

**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: Mark Morris, Environmental Monitoring Manager

Signature:  Date: 18-May-18

**Note: This routine inspection was completed after during a rain event when a stormwater discharge was happening at Outfalls 1 and 2.**

**SRC Quarterly Routine Inspection Corrective Action Form**

Complete a separate copy of this page for each specific condition identified during the inspection as not in compliance.

Date problem identified: 5/18/2018

Identify the condition(s) triggering the need for this action (Check box):

- Unauthorized release or discharge
- Control measures inadequate
- Control measures not properly operated or maintained
- Change in facility operations necessitated change in control measures
- Other (describe): \_\_\_\_\_

Briefly describe the nature of the problem identified:

- 1. Upper forebay to SWM #5 not draining properly.
- 2. Sediment runoff from millings pile behind maintenance building.
- 3. Bare spot between haul road and SWM #4.
- 4. Bare spot below ring road in southwest corner of mound.
- 5. Washout area below ring road on southeast corner of mound.

Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analyses to be conducted, etc.) or if no modifications are needed, basis for that determination:

- Item #1. Remove debris from upper forebay to SWM #5 to improve drainage in FY2018.
- Item #2. Haul millings pile to the Northern Recycling Center to use as fill material in FY2018.
- Item #3. Reseed bare spot and cover with straw in FY2018.
- Item #4. Reseed bare spot and cover with straw in FY2018.
- Item #5. Repair washout area, add topsoil, reseed and cover with straw in FY2019.

Date corrective action to be completed: FY 2018 - 2019

Name of person responsible: Item #2: Russell Gartside/Jonathan Rossetti  
Items #1, #3, #4, #5, and #6 Tim Richards



### Southern Recycling Center Inspection Checklist

	Quarter 1		Quarter 2		Quarter 3		Quarter 4	
<b>Date of Inspection:</b>			5/18/2018					
<b>Main Gate, Main Haul Road and Paved Surfaces</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Upper and Lower Area Clean			X					
Entrance/Exit Roads and Paved Area Clean			X					
Recycling Area Clean, Dry, and Orderly			X					
<b>Recycling Center Area</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Spills/Leaks or Containers Leaking			X					
Trash Cans Empty			X					
Organic Debris/Mulch Area Clean and Orderly			X					
Stormdrain Inlet Grates Clean			X					
Drainage System (Ditches and Stormdrain)			X					
<b>Oil, Batteries and AntiFreeze Recycling Area</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Check Fluid Levels			X					
Full Tanks Locked			X					
Screens Cleaned			X					
Tanks Cleaned			X					
Containment Basins Clean			X					
Sorbent Mats and Material Maintained or Disposed of Properly			X					
No Leaks/Spills			X					
Drain Valves Shut			X					
Batteries Stacked in Containment Tray			X					
Pavement Clean (Powerwash Needed?)			X					
Trash Cans Emptied			X					

Comments: If UNSAT (Unsatisfactory) is checked, list what needs to be done, by whom, and the expected completion date.

<b>Southern Recycling Center Maintenance Building and Yard Inspection Checklist</b>									
		Quarter 1		Quarter 2		Quarter 3		Quarter 4	
<b>Date of Inspection:</b>				5/18/2018					
<b>Maintenance Building</b>		SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Shop Floor Clean and Free of Debris				X					
Sorbent Material in Place and Clean, Used Sorbent Disposed of Properly				X					
Drip Pans Under Hanging Nozzles and Equipment Empty				X					
Liquid Storage Room Sorbent Materials in Place and Clean/No Leaks				X					
Materials/Equipment Stored				X					
Storage Room Standing Water/Oil Residue				X					
<b>Maintenance Yard</b>		SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Police Litter				X					
Ground Free of Debris				X					
Latex Paint Dumpster Organized/No Leaks				X					
Mechanical and Vegetative Stabilization Maintained				X					
Storage Area Clean and Organized					X				
300 Gallon Diesel Storage Tank Containment Maintained				X					

Comments: If UNSAT (Unsatisfactory) is checked, list what needs to be done, by whom, and the expected completion date.

Note: Sediment runoff from millings pile behind maintenance building. (See Corrective Action Page Item #2).

**Sudley Landfill Significant Rainfall Event Inspection Checklist**  
**NOT APPLICABLE FOR INSPECTION DATED 05/18/2018**

Date: \_\_\_\_\_  
 Time: \_\_\_\_\_  
 Inspector(s): \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Weather: \_\_\_\_\_  
 Rainfall Amount: \_\_\_\_\_  
 Duration: \_\_\_\_\_

	Maintenance Required		Date Scheduled	Date Completed
	Yes	No		
<b>Required Inspections</b>				
<b>A. Final Cover Systems</b>				
1. Erosion				
2. Vegetative Cover (other than erosion)				
3. Access Roads				
4. Sediment Deposition				
<b>B. Drainage Control Systems</b>				
1. Cover Terrace				
2. Borrow Area Drainage Terrace				
3. Riprap Downchutes				
4. Grassed and Riprap Swales				
5. Drainage Layer Toe Drains				
6. Riprap Slope Protection				
7. Earth Dike (Borrow Area Haul Road)				
8. Culvert at Tracey's Creek				
9. Sediment Deposition				
<b>C. Stormwater Management Facilities (SWM #1 thru #5), Berms and Traps</b>				
1. Erosion				
2. Vegetative Cover (other than erosion)				
3. Seepage Through Pond Embankment				
4. Trash Racks				
5. Riprap inlet and Outfall Aprons				
6. Pond Culvert Inlet Structures				
7. Dewatering Devices				
8. Sediment Trap Outlet (Borrow Area Haul Road)				
9. Sediment Deposition				
10. Pond/Discharge Clarity				

**Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):**

\_\_\_\_\_

**Sudley Landfill/Borrow Area Post-Closure Inspection Checklist**

Date: 5/18/2018  
 Time: 11:30 a.m. to 1:00 p.m.  
 Weather: Rain

Inspector's Name(s): Mark Morris  
 Inspector's Title(s): EMM  
 Inspector's Contact Info: 443-623-0605

	Maintenance Required		Date Scheduled	Date Completed
	Yes	No		
<b>Required Quarterly Inspections</b>				
<b>A. Final Cover Systems</b>				
1. Erosion		X		
2. Vegetative Cover (other than erosion)	X			
3. Subsidence Areas		X		
4. Leachate Seeps		X		
5. Woody Vegetation		X		
6. Access Roads		X		
7. Borrow Area Haul Road		X		
8. Sediment Deposition		X		
<b>B. Drainage Control Systems</b>				
1. Cover Terrace		X		
2. Borrow Area Drainage Terrace		X		
3. Riprap Downchutes		X		
4. Grassed and Riprap Swales		X		
5. Drainage Layer Toe Drains		X		
6. Riprap Slope Protection		X		
7. Earth Dike (Borrow Area Haul Road)		X		
8. Culvert at Tracey's Creek		X		
9. Sediment Deposition		X		
<b>C. Other Inspections</b>				
1. Security (Perimeter Fence and Locking Gates)		X		
2. Groundwater Monitoring Wells		X		
3. Gas Monitoring Wells		X		

**Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):**

Note: Any woody vegetation will be removed as part of the routine maintenance occurring in the 4th quarter.

Note: Bare spot between haul road and SWM #4. (See Corrective Action Page Item #3).

Note: Bare spot below ring road in southwest corner of mound. (See Corrective Action Page Item #4).

Note: Washout area below ring road on southeast corner of mound. (See Corrective Action Page Item #5).

**Southern Recycling Center Stormwater Management Inspection Checklist**

Date: 5/18/2018 Inspector's Name(s) Mark Morris  
 Time: 11:30 a.m. to 1:00 p.  
 Weather: Rain Inspector's Title(s) EMM  
 Inspector's Contact Info 443-623-0605

	Operating Effectively	Maintenance Required	Date Scheduled	Date Completed
	Y / N	Y / N		
<b>Structural Stormwater Management Controls</b>				
SWM #1 Wet Pond	YES	NO		
SWM #2 Wet Pond	YES	NO		
SWM #3 Sand Filter	YES	NO		
SWM #4 Sand Filter	YES	NO		
SWM #5 Bioretention	YES	YES		
<b>Describe Corrective Actions</b>				
SWM Facility	Action Item			
<u>SWM #5</u>	<u>Upper forebay to SWM #5 not properly draining. (See Corrective Action Page Item #1).</u>			
Note:	Unwanted vegetation will be removed as part of the routine maintenance occurring in 4th quarter.			

Inspection Items	Check When Feature Is Inspected		
	SWM #1	SWM #2	
<b>Stormwater Management Ponds</b>			
1. Erosion	X	X	
2. Vegetative Cover (other than erosion)	X	X	
3. Seepage Through Pond Embankment	X	X	
4. Woody Vegetation	X	X	
5. Holes in Embankment (burrowing animals)	X	X	
6. Trash Racks	X	X	
7. Inside Riser and Barrel Structures	X	X	
8. Riprap Inlet and Outfall Aprons	X	X	
9. Pond Culvert Inlet Structures	X	X	
10. Dewatering Devices	X	X	
11. Sediment Deposition	X	X	
12. Pond/Discharge Clarity	X	X	
<b>Sand Filters / Bioretention</b>			
	SWM #3	SWM #4	SWM #5
1. Erosion	X	X	X
2. Vegetative Cover (other than erosion)	X	X	X
3. Seepage Through Pond Embankment	X	X	X
4. Woody Vegetation	X	X	X
5. Holes in Embankment (burrowing animals)	X	X	X
6. Trash Racks	X	X	X
7. Inside Riser and Barrel Structures	X	X	X
8. Riprap Inlet and Outfall Aprons	X	X	X
9. Pond Culvert Inlet Structures	X	X	X
10. Dewatering Devices	X	X	X
11. Sediment Deposition	X	X	X
12. Pre-Treatment Devices	X	X	X
13. Cleanouts and Underdrains	X	X	X

**Southern Recycling Center Quarterly Visual Monitoring Form**

*Fill out a separate form for each outfall sampled.*

**NOT APPLICABLE FOR INSPECTION DATED 05/18/2018**

Sample Location \_\_\_\_\_  
 Outfall ID: \_\_\_\_\_

Collector's Name and Title \_\_\_\_\_  
 Examiner's Name and Title \_\_\_\_\_

Quarter / Year: \_\_\_\_\_  
 Date & Time Sample Collected: \_\_\_\_\_  
 Date & Time Sample Examined: \_\_\_\_\_  
 Runoff Source: Rainfall \_\_\_\_\_ Snowmelt \_\_\_\_\_

Previous Storm Ended > 72 hours before  
 start of this storm? \* (circle) No Yes  
 Qualifying Storm Event (> 1/2")? No Yes

**Inspection Parameters (circle)**

Color None Yellow Brown Red Gray  
 Other (describe) \_\_\_\_\_

Clarity Clear Suspended Solids Milky / Cloudy Opaque  
 Other (describe) \_\_\_\_\_

Oil Sheen None Rainbow sheet Floating oil Slick  
 Other (describe) \_\_\_\_\_

Odor None Chemical Musty Rotten Eggs Sewage Sour Milk  
 Oil / Petroleum Other (describe) \_\_\_\_\_

Floating Solids None Suds Oily Film Garbage Sewage  
 Waterfowl Excrement Other (describe) \_\_\_\_\_

Suspended Solids No Yes Describe \_\_\_\_\_

**LEAVE SAMPLE UNDISTURBED FOR 30 MINUTES**

Settled Solids \*\* No Yes Describe \_\_\_\_\_

Foam (gently shake sample) No Yes Describe \_\_\_\_\_

Other Obvious Indicators  
 of Stormwater Pollution No Yes Describe \_\_\_\_\_

Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below.  
 (attach additional sheets as necessary)

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Stormwater Collector's Signature and Date: \_\_\_\_\_

Stormwater Examiner's Signature and Date: \_\_\_\_\_

**SRC Quarterly Routine Inspection Certification**

Location	In Compliance (Yes/No) *
<b>Recycling Center</b>	
Main Gate, Main Haul Road and Paved Surfaces	NO
Convenience Center Area	YES
Oil, Batteries and AntiFreeze Recycling Area	YES
<b>Maintenance Area</b>	
Maintenance Building	YES
Maintenance Yard	YES
<b>Landfill / Borrow Area Post-Closure</b>	YES
<b>Stormwater Management</b>	YES

\* For each item not in compliance, complete a Corrective Action Form

**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:

Mark Morris, Environmental Monitoring Manager

Signature:



Date:

2-Aug-18

**Note: This routine inspection was completed after an extreme weather event resulting in over 8 inches of rain in a 7 day period.**

**SRC Quarterly Routine Inspection Corrective Action Form**

Complete a separate copy of this page for each specific condition identified during the inspection as not in compliance.

Date problem identified: 8/2/2018

Identify the condition(s) triggering the need for this action (Check box):

- Unauthorized release or discharge
- Control measures inadequate
- Control measures not properly operated or maintained
- Change in facility operations necessitated change in control measures
- Other (describe): \_\_\_\_\_

Briefly describe the nature of the problem identified:

- 1. Upper forebay to SWM #5 not draining properly. **Completed.**
- 2. Sediment runoff from millings pile behind maintenance building. **Completed.**
- 3. Bare spot between haul road and SWM #4. **Completed.**
- 4. Bare spot below ring road in southwest corner of mound. **Completed.**
- 5. Washout area below ring road on southeast corner of mound. **Completed.**
- 6. Lower roll-off area and south ramp asphalt is breaking down and eroding.
- 7. Grass cover on Items #3 and #4 is thin.

Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analyses to be conducted, etc.) or if no modifications are needed, basis for that determination:

- Item #1. Remove debris from upper forebay to SWM #5 to improve drainage in FY2018. **Completed FY2018.**
- Item #2. Haul millings pile to the Northern Recycling Center to use as fill material in FY2018. **Completed FY2018.**
- Item #3. Reseed bare spot and cover with straw in FY2018. **Completed FY2018.**
- Item #4. Reseed bare spot and cover with straw in FY2018. **Completed FY2018.**
- Item #5. Repair washout area, add topsoil, reseed and cover with straw in FY2019. **Completed FY20**
- Item #6. Repair asphalt in lower roll-off area and south ramp. **FY2019/20**
- Item #7. Add top soil, reseed and cover with straw, as needed.

Date corrective action to be completed: FY 2019 - 2020

Name of person responsible: Item #6: Michael Porath/Jonathan Rossetti/Russell Gartside  
Items #7: Tim Richards



### Southern Recycling Center Inspection Checklist

	Quarter 1		Quarter 2		Quarter 3		Quarter 4	
Date of Inspection:					8/2/2018			
<b>Main Gate, Main Haul Road and Paved Surfaces</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Upper and Lower Area Clean					X			
Entrance/Exit Roads and Paved Area Clean						X		
Recycling Area Clean, Dry, and Orderly							X	
<b>Recycling Center Area</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Spills/Leaks or Containers Leaking					X			
Trash Cans Empty					X			
Organic Debris/Mulch Area Clean and Orderly					X			
Stormdrain Inlet Grates Clean					X			
Drainage System (Ditches and Stormdrain)					X			
<b>Oil, Batteries and AntiFreeze Recycling Area</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Check Fluid Levels					X			
Full Tanks Locked					X			
Screens Cleaned					X			
Tanks Cleaned					X			
Containment Basins Clean					X			
Sorbent Mats and Material Maintained or Disposed of Properly					X			
No Leaks/Spills					X			
Drain Valves Shut					X			
Batteries Stacked in Containment Tray					X			
Pavement Clean (Powerwash Needed?)					X			
Trash Cans Emptied					X			

Comments: If UNSAT (Unsatisfactory) is checked, list what needs to be done, by whom, and the expected completion date.

Note: Lower roll-off area and south ramp asphalt is breaking down and eroding. (See Corrective Action Page Item #6).

Southern Recycling Center Maintenance Building and Yard Inspection Checklist								
Date of Inspection:	Quarter 1		Quarter 2		Quarter 3		Quarter 4	
	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
<b>Maintenance Building</b>					8/2/2018			
Shop Floor Clean and Free of Debris					X			
Sorbent Material in Place and Clean, Used Sorbent Disposed of Properly					X			
Drip Pans Under Hanging Nozzles and Equipment Empty					X			
Liquid Storage Room Sorbent Materials in Place and Clean/No Leaks					X			
Materials/Equipment Stored					X			
Storage Room Standing Water/Oil Residue					X			
<b>Maintenance Yard</b>	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Police Litter					X			
Ground Free of Debris					X			
Latex Paint Dumpster Organized/No Leaks					X			
Mechanical and Vegetative Stabilization Maintained					X			
Storage Area Clean and Organized					X			
300 Gallon Diesel Storage Tank Containment Maintained					X			

Comments: If UNSAT (Unsatisfactory) is checked, list what needs to be done, by whom, and the expected completion date.

Note: Sediment runoff from millings pile behind maintenance building. (See Corrective Action Page Item #2). **Completed FY2018.**

**Sudley Landfill Significant Rainfall Event Inspection Checklist**

**APPLICABLE FOR INSPECTION DATED 08/02/2018**

Date: 8/2/2018  
 Time: 11:30 a.m. to 12:45 p.m.  
 Inspector(s): Mark Morris

Weather: Partly Cloudy  
 Rainfall Amount: Over 8 inches.  
 Duration: In 7 days.

	Maintenance Required		Date Scheduled	Date Completed
	Yes	No		
<b>Required Inspections</b>				
<b>A. Final Cover Systems</b>				
1. Erosion		X		
2. Vegetative Cover (other than erosion)		X		
3. Access Roads		X		
4. Sediment Deposition		X		
<b>B. Drainage Control Systems</b>				
1. Cover Terrace		X		
2. Borrow Area Drainage Terrace		X		
3. Riprap Downchutes		X		
4. Grassed and Riprap Swales		X		
5. Drainage Layer Toe Drains		X		
6. Riprap Slope Protection		X		
7. Earth Dike (Borrow Area Haul Road)		X		
8. Culvert at Tracey's Creek		X		
9. Sediment Deposition		X		
<b>C. Stormwater Management Facilities (SWM #1 thru #5), Berms and Traps</b>				
1. Erosion		X		
2. Vegetative Cover (other than erosion)		X		
3. Seepage Through Pond Embankment		X		
4. Trash Racks		X		
5. Riprap inlet and Outfall Aprons		X		
6. Pond Culvert Inlet Structures		X		
7. Dewatering Devices		X		
8. Sediment Trap Outlet (Borrow Area Haul Road)		X		
9. Sediment Deposition		X		
10. Pond/Discharge Clarity		X		

**Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):**

Note: Any woody vegetation will be removed as part of the routine maintenance occurring in the 4th quarter.

**Sudley Landfill/Borrow Area Post-Closure Inspection Checklist**

Date: 8/2/2018  
 Time: 11:30 a.m. to 12:45 p.m.  
 Weather: Partly Cloudy

Inspector's Name(s): Mark Morris  
 Inspector's Title(s): EMM  
 Inspector's Contact Info: 443-623-0605

	Maintenance Required		Date Scheduled	Date Completed
	Yes	No		
<b>Required Quarterly Inspections</b>				
<b>A. Final Cover Systems</b>				
1. Erosion		X		
2. Vegetative Cover (other than erosion)		X		
3. Subsidence Areas		X		
4. Leachate Seeps		X		
5. Woody Vegetation		X		
6. Access Roads		X		
7. Borrow Area Haul Road		X		
8. Sediment Deposition		X		
<b>B. Drainage Control Systems</b>				
1. Cover Terrace		X		
2. Borrow Area Drainage Terrace		X		
3. Riprap Downchutes		X		
4. Grassed and Riprap Swales		X		
5. Drainage Layer Toe Drains		X		
6. Riprap Slope Protection		X		
7. Earth Dike (Borrow Area Haul Road)		X		
8. Culvert at Tracey's Creek		X		
9. Sediment Deposition		X		
<b>C. Other Inspections</b>				
1. Security (Perimeter Fence and Locking Gates)		X		
2. Groundwater Monitoring Wells		X		
3. Gas Monitoring Wells		X		

**Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):**

- Note: Any woody vegetation will be removed as part of the routine maintenance occurring in the 4th quarter.
- Note: Bare spot between haul road and SWM #4. (See Corrective Action Page Item #3). **Completed FY2018.**
- Note: Bare spot below ring road in southwest corner of mound. (See Corrective Action Page Item #4). **Completed FY2018.**
- Note: Washout area below ring road on southeast corner of mound. (See Corrective Action Page Item #5). **Completed FY2018.**

**Southern Recycling Center Stormwater Management Inspection Checklist**

Date: 8/2/2018  
 Time: 11:30 a.m. to 12:45 p.m.  
 Weather: Partly Cloudy

Inspector's Name(s) Mark Morris

Inspector's Title(s) EMM

Inspector's Contact Info 443-623-0605

Structural Stormwater Management Controls	Operating Effectively	Maintenance Required	Date Scheduled	Date Completed
	Y / N	Y / N		
SWM #1 Wet Pond	YES	NO		
SWM #2 Wet Pond	YES	NO		
SWM #3 Sand Filter	YES	NO		
SWM #4 Sand Filter	YES	NO		
SWM #5 Bioretention	YES	NO		
<b>Describe Corrective Actions</b>				
SWM Facility	Action Item			
SWM #5	Upper forebay to SWM #5 not properly draining. (See Corrective Action Page Item #1). <b>Completed</b>			
Note:	Unwanted vegetation will be removed as part of the routine maintenance occurring in 4th quarter.			

Inspection Items	Check When Feature Is Inspected		
	SWM #1	SWM #2	
<b>Stormwater Management Ponds</b>			
1. Erosion	X	X	
2. Vegetative Cover (other than erosion)	X	X	
3. Seepage Through Pond Embankment	X	X	
4. Woody Vegetation	X	X	
5. Holes in Embankment (burrowing animals)	X	X	
6. Trash Racks	X	X	
7. Inside Riser and Barrel Structures	X	X	
8. Riprap Inlet and Outfall Aprons	X	X	
9. Pond Culvert Inlet Structures	X	X	
10. Dewatering Devices	X	X	
11. Sediment Deposition	X	X	
12. Pond/Discharge Clarity	X	X	
<b>Sand Filters / Bioretention</b>			
	SWM #3	SWM #4	SWM #5
1. Erosion	X	X	X
2. Vegetative Cover (other than erosion)	X	X	X
3. Seepage Through Pond Embankment	X	X	X
4. Woody Vegetation	X	X	X
5. Holes in Embankment (burrowing animals)	X	X	X
6. Trash Racks	X	X	X
7. Inside Riser and Barrel Structures	X	X	X
8. Riprap Inlet and Outfall Aprons	X	X	X
9. Pond Culvert Inlet Structures	X	X	X
10. Dewatering Devices	X	X	X
11. Sediment Deposition	X	X	X
12. Pre-Treatment Devices	X	X	X
13. Cleanouts and Underdrains	X	X	X

**Southern Recycling Center Quarterly Visual Monitoring Form**

*Fill out a separate form for each outfall sampled.*

**NOT APPLICABLE FOR INSPECTION DATED 08/02/2018**

Sample Location \_\_\_\_\_  
 Outfall ID: \_\_\_\_\_  
 \_\_\_\_\_  
 Collector's Name and Title \_\_\_\_\_  
 Examiner's Name and Title \_\_\_\_\_  
 \_\_\_\_\_  
 Quarter / Year: \_\_\_\_\_  
 Date & Time Sample Collected: \_\_\_\_\_  
 Date & Time Sample Examined: \_\_\_\_\_  
 Runoff Source: Rainfall \_\_\_\_\_ Snowmelt \_\_\_\_\_

Previous Storm Ended > 72 hours before start of this storm? \* (circle) No Yes  
 Qualifying Storm Event (> 1/2")? No Yes

**Inspection Parameters (circle)**

Color None Yellow Brown Red Gray  
 Other (describe) \_\_\_\_\_

Clarity Clear Suspended Solids Milky / Cloudy Opaque  
 Other (describe) \_\_\_\_\_

Oil Sheen None Rainbow sheet Floating oil Slick  
 Other (describe) \_\_\_\_\_

Odor None Chemical Musty Rotten Eggs Sewage Sour Milk  
 Oil / Petroleum Other (describe) \_\_\_\_\_

Floating Solids None Suds Oily Film Garbage Sewage  
 Waterfowl Excrement Other (describe) \_\_\_\_\_

Suspended Solids No Yes Describe \_\_\_\_\_

**LEAVE SAMPLE UNDISTURBED FOR 30 MINUTES**

Settled Solids \*\* No Yes Describe \_\_\_\_\_

Foam (gently shake sample) No Yes Describe \_\_\_\_\_

Other Obvious Indicators of Stormwater Pollution No Yes Describe \_\_\_\_\_

Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below.  
 (attach additional sheets as necessary)

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Stormwater Collector's Signature and Date: \_\_\_\_\_

Stormwater Examiner's Signature and Date: \_\_\_\_\_