Certification	
1 Compliance	
(Circle)	
U 14	
(Y) N	
(Q) N	
7	
YN	
(V) N	
V 14	
Y N	
	(Circle) * (V) N

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."

	in the should be
Print Name and Title:	MICHAEL PORATH, Solid Waste Disposal & maintenance Manager
Signature:	

complete a separate copy of this pa	Corrective Action Form age for each specific condition identified during the inspection as not in
ompliance.	go io. data specific condition identified during the inspection as not in
ate problem identified:	3-19-18
entify the condition(s) triggering the	e need for this action (Check box):
Unauthorized rele	ase or discharge
Control measures	inadequate
Control measures	not properly operated or maintained
Change in facility of	operations necessitated change in control measures
Other (describe):	See Notes Regarding Pond *8 outfall + Disch
fly describe the nature of the proble Cell B Closure Ce within Pond.	lem identified: onstruction Project - Sediment loading
cription of corrective action(s) take tribe modifications or repairs to con needed, basis for that determinatio	n or to be taken to eliminate or further investigate the problem (e.g., ntrol measures, analyses to be conducted, etc.) or if no modifications
Continue Pond #8	B by-Pass to Cell 9.3 Borrow area
corrective action to be completed:	
e of person responsible:	Earthwork Contractor Harnden, Inc.

		Quarter 1 3-19-18		Quarter 2		arter 2	Quarter 4	
Date of Inspection: Entrances, Administration Building, Main Haul Road, Leachate Area and Paved Surfaces					Quarter 3			
		UNSAT	SAT	IDICAT		T		T
Convenience Center (Upper Area) Clean	SAT	CINDAI	SAI	UNSAT	SAT	UNSAT	SAT	UNSA
Bulk Material Drop Off (Lower Area) - Upper and Lower Area Clean	~							
Entrance/Exit Roads and Paved Area Clean	~	1		-				
Administration Building Area Clean	~							
Cardboard Building Area Clean	~	1		-		11		
Leachate Treatement/Storage Area Clean	V	1						
Convenience Center Area (Daily)	SAT	UNSAT	CAT					
Attendant on Duty	7	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Attendant Booth Clean		-						
Stormdrain Inlet Openings/Grates Clean		+						
Signs in Place	~							
pills/Leaks or Containers Leaking	~							
rash Cans Empty	~	+						
atex Paint Dumpster Organized/No Leaks	7	+						
Oil, Batteries and AntiFreeze Recycling Area		INNOVE						
Check Fluid Levels	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
ull Tanks Locked								
creens Cleaned	7							
anks Cleaned	V							
ontainment Basins Clean	7							
orbent Mats and Material Maintained or Disposed of Properly	/							
o Leaks/Spills	1							
rain Valves Shut	V							
atteries Stored in Metal Locker	7							
ivement Clean (Powerwash Needed?)	7							
ash Cans Emptied								

	Quarter 1		Quarter 2		Overter 2			
Date of Inspection:	3-19-18		Quarter 2		Quarter 3		Quarter 4	
Maintenance Building/Area (Daily)	SAT	UNSAT	SAT	LINCAT	0.17			
Shop Floor Clean and Free of Debris	7		SAI	UNSAT	SAT	UNSAT	SAT	UNSAT
Sorbent Material in Place and Clean, Used Sorbent Disposed of		-		-				T
Properly								
Drip Pans Under Equipment Empty								
No Leaks/Spills in Maintenance Building or adjacent Parking				-				
Areas								
Materials/Equipment Stored All Drums have Lids	1	-		-				
Adjacent Parking Areas Clean	7							
Materials Stored Properly								
Floor Drain Sumps Dry/Pumped	V	 						
Strainer Clean under Sink	7	 		-				
Varehouse Building/Area (Daily)	SAT	UNSAT	CAT					
ueling Station Area Clean	J	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
lo Leaks from Fuel Dispensers/Hoses	/	 						
lo Evidence of Spills	1							
lazardouse Waste Lockers Maintained	~							
nlets and Sediment Trap Maintained	1							
faterials/Equipment Properly Stored	V							
ard Area Stable/Drainage Adequate	~							
ediment Deposition in Perimeter Swales	~							

		arter 1	Quarter 2		Quarter 3			
Date of Inspection:	3-19	-18			Qu	arter 3	Qu	arter 4
Compost Area	SAT	UNSAT	SAT	UNSAT	SAT	Tungar		
Materials/Equipment Properly Stored	~		- Or (1	UNOAT	SAT	UNSAT	SAT	UNSA
Entrance/Exit Roads and Paved Area Clean	V			-				
Access Roads (potholes, grading, vegetation)	V	1		-				
Blown Trash	V							
Litter Fence	V	 		-				
Super Silt Fence	~	1		-				
Cell 8	SAT	UNSAT	OAT					
Riprap Ditches	7	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Gel Logs	~	-						
Dewatering Devices	7							
WM Pond #8-1 Outfall Clear	*	-						
WM Pond #8-1 Coffer Dam		-						
ond Pumped/Recirculated	*							
Cell 9	*	1 11110 1 = 1						
rosion and Sediment Controls	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
WM Pond #9-2 Outfall Clear	~							CHOAT
lown Trash	-							
letal/Tire/Leaf Areas	/							
rush Grinding Area	~							
itter Fence								
Iternate Daily Cover	-							
rainage Terraces	/							
ust Control								
ccess Roads (potholes, grading, vegetation)								
prap Ditches or Swales	7							

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

*Swm Pont #8-1 is being redirected via Pumps to the Cell 9.3 Borrow area for additional retention and sediment settling prior to discharge via Swm Pont #9

MLFRRF Quarterly Routine Inspection Certification

	In Compliance	
Location	(Yes/No)*	
Recycling Center		
Entrances, Administration Building,		
Main Haul Road, Leachate Area and		
Paved Surfaces	YES	
Convenience Center Area	NO	
Oil, Batteries and AntiFreeze Recycling	YES	
Maintenance and Warehouse		
Maintenance Building	YES	
Warehouse Building	YES	
Compost Area, Cell 8 and 9 Areas		
Compost Area	YES	
Cell 8	YES	Currently Under Construction
Cell 9	YES	Currently Under Construction
Post-Closure Inspection	YES	odiformy officer Construction
Leachate Collection	YES	
Stormwater Management	NO	

^{*}Complete Corrective Action Form for items identified as not being in compliance.

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 Ma	anager		
Signature:	Mark	Mon	Date:	_27-Apr-18	

Note: This routine inspection was completed after a rain event when a stormwater discharge was happening at Ponds 1, 3, 4, 5, 6 and 9.

uarterly Routine Inspection	on Corrective Action Form
ate problem identified:	4/27/2018
entify the condition(s) triggering	g the need for this action (Check box):
Unauthorized	release or discharge
Control measi	ures inadequate
X Control measu	ures not properly operated or maintained
Change in fac	ility operations necessitated change in control measures
Other (describ	pe):
2. Repair stone chute to n 3. Stormwater in Pond #3	er fence that is missing along Lower Area of Convenience Center, which is into Pond #6. northeast corner of Pond #5 to reduce sediment loading to pond. and Pond #4 appeared more cloudy than normal. Itration pond) is losing filtering capacity.
Cription of corrective action(s)) taken or to be taken to eliminate or further investigate the problem (e.g.,
needed, basis for that determ Item #1: Fencing will be re	to control measures, analyses to be conducted, etc.) or if no modification ination: eplaced and repaired in FY2018.
Item #3: Re-inspect stone	ond #5 will be repaired in FY2018/19. chutes to Pond #3 and Pond #4 for possible erosion in FY2018/19. Pond #2 to remove vegetative growth and improve infiltration in FY2018.
corrective action to be comp	leted: FY2018 - FY2019
e of person responsible: Iter	m #1: Jonathan Rossetti

Item #1: Jonathan Rossetti
Items #2, #3 and #4: Tim Richards

		arter 1	Quarter 2		Quarter 3		Quarter 4	
Date of Inspection:			4/27/2018		Quarter 3		Qua	arter 4
Entrances, Administration Building, Main Haul Road,		T	1 112010	T		T		
Leachate Area and Paved Surfaces	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Convenience Center (Upper Area) Clean		T	X		5711	UNSAT	SAI	UNSAT
Bulk Material Drop Off (Lower Area) - Upper and Lower								-
Area Clean			X					
Entrance/Exit Roads and Paved Area Clean			X	1				
Administration Building Area Clean			X	+		+		-
Cardboard Building Area Clean			X	1		+		+
Leachate Treatement/Storage Area Clean			X	+				-
Convenience Center Area (Daily)	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	LINICAT
Attendant on Duty			X	1	JAI	UNSAI	SAI	UNSAT
Attendant Booth Clean			X	+		-		-
Stormdrain Inlet Openings/Grates Clean		1	X	 		-		-
Signs in Place			X			1		-
Spills/Leaks or Containers Leaking			X			1		-
Trash Cans Empty	-		X					
Latex Paint Dumpster Organized/No Leaks	-		X					
Oil, Batteries and AntiFreeze Recycling Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	IDICAT
Check Fluid Levels			X	I I	SAT	UNSAT	SAI	UNSAT
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	 				
Orain Valves Shut			X					
Batteries Stored in Metal Locker			X					
Pavement Clean (Powerwash Needed?)			X					
rash Cans Emptied			X					

Replace and repair litter fencing that is missing along Lower Area of Convenience Center that is allowing debris to blow into Pond #6. Increase periodic cleaning of lower area until fence repairs are completed.

MLFRRF Maintenance and Warehouse Inspection Checklis	t							
	Quarter 1		Ou	arter 2	Ou	arter 3	0	auton 1
Date of Inspection:			4/27/2018			arter 5	Qua	arter 4
Maintenance Building/Area (Daily)	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	LINGAT
Shop Floor Clean and Free of Debris			X	DINOAT	J JAI	UNSAT	SAT	UNSAT
Sorbent Material in Place and Clean, Used Sorbent Disposed of			_^	+		-		
Properly			×	1				
Drip Pans Under Equipment Empty		 	X	+		-		-
No Leaks/Spills in Maintenance Building or adjacent Parking				1		+		-
Areas			X			1 1		
Materials/Equipment Stored All Drums have Lids			X			-		-
Adjacent Parking Areas Clean			X			-		
Materials Stored Properly			X			-		-
Floor Drain Sumps Dry/Pumped			X	1				-
Strainer Clean under Sink			X			-		-
Warehouse Building/Area (Daily)	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	LINGAT
Fueling Station Area Clean			X	DIVOAT	SAT	UNSAT	SAT	UNSAT
No Leaks from Fuel Dispensers/Hoses		 	X			-		
No Evidence of Spills			X	 		 		
Hazardouse Waste Lockers Maintained			X	1		-		
Inlets and Sediment Trap Maintained			X					-
Materials/Equipment Properly Stored			X			1		
		1		1				1

Yard Area Stable/Drainage Adequate

Sediment Deposition in Perimeter Swales

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

	Quarter 1		Quarter 2		Qua	arter 3	Quarter 4	
Date of Inspection:			4/27/2018					
Compost Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Materials/Equipment Properly Stored		İ	X			1	Orti	ONOAT
Entrance/Exit Roads and Paved Area Clean		1	X			+		+
Access Roads (potholes, grading, vegetation)			X			1		
Blown Trash			X			+ +		
Litter Fence			X			1		
Super Silt Fence			X			+		
Cell 8	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Blown Trash			×			T T	OAT	UNSAT
Litter Fence	-		X			 		
Dust Control			X			++		
Alternate Daily Cover			X			1		
Drainage Terraces			X			1		
Access Roads (potholes, grading, vegetation)			X			 		
Riprap Ditches			X					
Gel Logs			X			+		
Dewatering Devices			X			 		
SWM Pond #8-1 Outfall Clear			See Note					
SWM Pond #8-1 Coffer Dam			See Note			 		
Pond Pumped/Recirculated			X			 		
Cell 9	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Erosion and Sediment Controls		Î	Х			- ONON	OAT	UNSAT
Metal/Tire/Leaf Areas			X			 		
Brush Grinding Area			X					
SWM Pond #9-2 Outfall Clear			See Note					
Dewatering Devices			X					
Oust Control			X					
Access Roads (potholes, grading, vegetation)			X					
Riprap Ditches or Swales			See Note					

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

Note: Cell 8, Pond 8-1 and parts of Cell 9 are currently under construction and outside the purview of this inspection. Pond 8-1 is no longer discharging.

Pond 9-2 is discharging.

MLFRRF Significant Rainfall Event Inspection Checklist NOT APPLICABLE FOR INSPECTION DATED 04/27/2018

Date:	4/27/2018	Weather:	Cloudy		
Time:	Noon to 3 p.m.	Rainfall Am			
Inspecto	r(s):	Duration:			
		Maintenar	ce Required	Date	Date
		Yes	No	Scheduled	Completed
	Inspections				
	Cover Systems				
1. Erosio					
2. Vegeta	ative Cover (other than erosion)				
3. Access					
	ent Deposition				
	age Control Systems				
1. Cover	Terrace				
2. Riprap	Downchutes				
	ed and Riprap Swales				
4. Draina	ge Layer Toe Drains				
	Slope Protection				
	s/Pipes under Access Roads				
	ent Deposition				
C. Storm	water Management Facilities (SWM Ponds 1, 2, 3	4, 5, 6, 8-1, 9	-2. Infiltration	French	
Traps	1 East/West, 3A, 5A, 6A, 11A)		,	,	
1. Erosior		T			
2. Vegeta	tive Cover (other than erosion)				
3. Seepag	ge Through Structure Embankment				
4. Trash F	Racks				
5. Riprap	inlet and Outfall Aprons				
6. Structu	re (SWM) Culvert Inlet Structures				
7. Dewate	ring Devices				
8. Sedime	ent Deposition				
9. Pond/D	ischarge Clarity				
Comment	s (If Maintenance Required is Checked "YES" for	any Items, a	Comment is Re	equired):	

MLFRRF Post-Closure Inspection Checklist

	Cells 1, 2, 4,	5, 6, and 7			
Date: 4/27/2018		nspector's N	ame(s):	Mark Morris	
Time: Noon to 3 p.m.					
Weather: Cloudy Following Rain Event	I	nspector's T	itle(s)	EMM	
	I	nspector's C	ontact Info	443-623-0605	5
	Г	Maint	B : .	T	
	-	Maintenanc		Date	Date
		Yes	No	Scheduled	Completed
Required Quarterly Inspections					
A. Final Cover Systems					
1. Erosion			X		
Vegetative Cover (other than erosion)			X		
Subsidence Areas			X		
Leachate Seeps			X		
5. Woody Vegetation			X		
6. Access Roads			X		
7. Sediment Deposition			X		
B. Drainage Control Systems					
Cover Terrace			X		
2. Riprap Downchutes			X		
Grassed and Riprap Swales			X		
Drainage Layer Toe Drains			X		
Riprap Slope Protection			X		
6. Culverts/Pipes under Access Roads			X		
7. Sediment Deposition			X		
C. Other Inspections					
1. Security (Perimeter Fence and Locking (Gates)		X		
Groundwater Monitoring Wells			X		
Gas Monitoring Wells			X		
			/ 1		

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

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

Note: Grounds were cut in 3rd quarter and all areas have good vegetative coverage.

Note: Cell 8 and parts of Cell 9 are currently under construction and outside the purview of this inspection.

MLFRRF Stormwater Management Inspection Checklist

Date:	4/27/2018	Inspector's Name(s):	Mark Morris
Time:	Noon to 3 p.m.	,	
Weather:	Cloudy Following Rain Event	Inspector's Title(s)	ЕММ
		Inspector's Contact Info	443-623-0605

			Operating Effectively	Maintenance Required	Date	Date
			Y/N	Y/N	Scheduled	Completed
Structural Storm	nwater Managemer	t Controls		•		
SWM Pond #1	Wet Pond		YES			
SWM Pond #2	Infiltration Pond		YES	YES	FY 2018	May/2018
SWM Pond #3	Wet Pond		YES			11.07.2010
SWM Pond #4	Wet Pond		YES			
SWM Pond #5	Wet Pond		YES	YES	FY 2018	
SWM Pond #6	Wet Pond		YES		2010	
SWM Pond #8-1	Wet Pond		See Note			
SWMPond #9-2	Wet Pond		YES			
Describe Correc	tive Actions					
	SWM Facility	Action Item				
	Pond #5	Stone chute to northea	ast corner of Pond	#5 requires repa	ir to reduce sed	liment
		loading to pond. Pond	#5 is currently op	erating effectivel	v but sediment	loading
		from stone chute could	. if not corrected.	result in an unwa	nted discharge	of
		sediment from the pon	d. Also re-inspec	stone chutes to	Pond #3 and #4	4 for erosion
	Pond #2	Scrape bottom to remo	ve vegetative gro	wth and improve	infiltration	

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

Stormwater Management Ponds	Check When Feature Is I			
	Pond #5	Pond #6	Pond #8-1	Pond #9-2
1. Erosion	X	X	See Note	See Note
Vegetative Cover (other than erosion)	X	X		
Seepage Through Pond Embankment	X	X		
Woody Vegetation	X	X		
Holes in Embankment (burrowing animals)	X	X		
6. Trash Racks	X	X		
7. Inside Riser and Barrel Structures	X	X		
Riprap Inlet and Outfall Aprons	X	X		
Structure (SWM) Culvert Inlet Structures	X	X		
10. Dewatering Devices	X	X		
11. Sediment Deposition	X	X		
12. Pre-Treatment Devices	X	X		
13. Pond/Discharge Clarity	X	X		

Note: Pond 8-1 is no longer discharging and Pond 9-2 is discharging.

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

MLFRRF Stormwater Management Inspection Checklist

Date:	11/8/2017		Insp	ector's Name	(s):	Mark Morris	
Time:	11 a.m. to 3 p.m.						
Weather:	Clear		Insp	ector's Title(s	(3)	EMM	
			Insp	ector's Conta	ct Info	443-623-0605	
				Operating Effectively	Maintenance Required	Date	Date
				Y/N	Y/N	Scheduled	Completed
Structural Storn	nwater Management	Controls	•				
Trap 1 West	Detention			YES			
Trap 1 East	Detention			YES			
Infiltration Trench	Infiltration Trench			YES			
Trap 3A	Detention			YES			
Trap 5A	Detention			YES			
Trap 6A	Detention			YES			
Trap 11A	Detention			YES			
Describe Correc	tive Actions						
	SWM Facility	Action Item					

Inspection Items	Check When Feature Is Inspected				
Stormwater Management Traps/Trench	Trap 1 West	Trap 1 East	Inf. Trench	Trap 3A	
1. Erosion	X	X	X	X	
Vegetative Cover (other than erosion)	X	X	X	X	
Seepage Through Pond Embankment	X	X	X	X	
Woody Vegetation	X	X	X	X	
Holes in Embankment (burrowing animals)	X	X	X	×	
6. Trash Racks	X	X	X	X	
7. Inside Riser and Barrel Structures	X	X	X	X	
Riprap Inlet and Outfall Aprons	X	X	X	X	
Structure (SWM) Culvert Inlet Structures	X	X	X	X	
10. Dewatering Devices	X	X	X	X	
11. Sediment Deposition	X	X	X	Ŷ	
12. Pre-Treatment Devices	X	X	×	×	
13. Pond/Discharge Clarity	X	X	X		

Stormwater Management Ponds	Check When Feature Is	Check When Feature Is Inspected			
	Trap 5A	Trap 6A1	Trap 11A		
1. Erosion	X	X	X		
Vegetative Cover (other than erosion)	X	X	X		
Seepage Through Pond Embankment	X	X	X		
Woody Vegetation	X	X	X		
Holes in Embankment (burrowing animals)	X	X	X		
6. Trash Racks	X	X	X		
7. Inside Riser and Barrel Structures	X	X	X		
Riprap Inlet and Outfall Aprons	X	X	X		
Structure (SWM) 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. Pond/Discharge Clarity	X	X	X		
	X	X	X		

1. For purposes of tracking historical records Trap 6A was named Trap 2.

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

Note: In the future Traps 1 West will be converted to a bioretention pond and Trap 1 East will be upgraded to a pocket pond.

MLFRRF Quarterly Visual Monitoring Form Fill out a separate form for each outfall sampled. NOT APPLICABLE FOR INSPECTION DATED 04/27/2018

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) Qualifying Storm Event (> 1/2")?	No No	Yes Yes				
Inspection Parameters (circle)						
Color	None Other (desc	Yellow	Brown	Red	Gray	
Clarity	Clear Other (desc	Suspended ribe)	Solids	Milky / Cloud	dy	Opaque
Oil Sheen	None Other (descr	Rainbow sh ribe)	eet	Floating oil	Slick	
Odor	None Oil / Petrolei	Chemical um	Musty Other (descr	Rotten Eggs ibe)	Sewage	Sour Milk
Floating Solids	None Waterfowl E	Suds xcrement	Oily Film Other (descr		Sewage	
Suspended Solids	No	Yes	Describe			
	LEAVE SAM	IPLE UNDIS	TURBED FOR	R 30 MINUTE	s	
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, (attach additional sheets as necessary)	descriptions of	pictures take	en, and any co	orrective action	ons taken be	low.
						-
Stormwater Collector's Signature and Date:						
Stormwater Examiner's Signature and Date:						

MLFRRF Quarterly Routine Inspection Certification In Compliance Location (Yes/No)* **Recycling Center** Entrances, Administration Building, Main Haul Road, Leachate Area and Paved Surfaces YES Convenience Center Area YES Oil, Batteries and AntiFreeze Recycling. YES Maintenance and Warehouse Maintenance Building YES Warehouse Building YES Compost Area, Cell 8 and 9 Areas Compost Area YES Cell 8 YES Currently Under Construction Cell 9 NO Currently Under Construction Except Cell 9.1

YES

YES

NO

Post-Closure Inspection

Stormwater Management

Leachate Collection

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:	Man	k Mary Date:	23-Jul-18	

Note: This routine inspection was completed after an extreme weather event resulting in over 10 inches of rain in a 7 day period.

^{*}Complete Corrective Action Form for items identified as not being in compliance.

	tion Corrective Action Form
Date problem identified:	7/23/2018
dentify the condition(s) triggeri	ing the need for this action (Check box):
Unauthorize	d release or discharge
Control mea	sures inadequate
X Control meas	sures not properly operated or maintained
X Change in fa	cility operations necessitated change in control measures
Other (descri	ibe):
2. Repair stone chute to 3. Stormwater in Pond #3 4. Bottom of Pond #2 (in: 5. Cell 9.1 slopes are ero	ter fence that is missing along Lower Area of Convenience Center, which low into Pond #6. Completed. northeast corner of Pond #5 to reduce sediment loading to pond. 3 and Pond #4 appeared more cloudy than normal. filtration pond) is losing filtering capacity. Completed. oding into storm ditch affecting Pond 9 effluent quality. under extreme weather conditions. xt to Scalehouse.

Items #2, #3, #5 and #6: Tim Richards Item #7: Jonathan Rossetti

	Qu	arter 1	Oua	arter 2	Quarter 3		0	- 1
Date of Inspection:						3/2018	Qu	arter 4
Entrances, Administration Building, Main Haul Road,		T			112.	3/2018		-
Leachate Area and Paved Surfaces	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	17316.0
Convenience Center (Upper Area) Clean			5711	UNSAI	X	UNSAT	SAT	UNSAT
Bulk Material Drop Off (Lower Area) - Upper and Lower						-		
Area Clean		1 1			X			
Entrance/Exit Roads and Paved Area Clean		1		 		-		+
Administration Building Area Clean				 	X	X		
Cardboard Building Area Clean		1		 	X	+		-
Leachate Treatement/Storage Area Clean				 	X	+		
Convenience Center Area (Daily)	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	1101015
Attendant on Duty			0711	ONSAT		UNSAT	SAT	UNSAT
Attendant Booth Clean		++			X	1		-
Stormdrain Inlet Openings/Grates Clean		 	***		X	-		
Signs in Place				 	X			
Spills/Leaks or Containers Leaking		 			X			
Trash Cans Empty		1		 	X	++		
Latex Paint Dumpster Organized/No Leaks				 	X	1		
Oil, Batteries and AntiFreeze Recycling Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	1010.0
Check Fluid Levels			0111	UNSAT		UNSAT	SAT	UNSAT
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					V	-		
Orain Valves Shut		 			X			
Batteries Stored in Metal Locker					X			
Pavement Clean (Powerwash Needed?)					X			
Frash Cans Emptied					X			

Replace and repair litter fencing that is missing along Lower Area of Convenience Center that is allowing debris to blow into Pond #6. Completed FY2018.

Washout and erosion of grass side slope next to Scalehouse needs repair in FY2019.

MLFRRF Maintenance and Warehouse Inspection Checklis	t							
	Qu	arter 1	Qu	arter 2	Quarter 3		Quarter 4	
Date of Inspection:						3/2018	Qua	ATTEL 4
Maintenance Building/Area (Daily)	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	T
Shop Floor Clean and Free of Debris		T		TONORT		UNSAT	SAT	UNSAT
Sorbent Material in Place and Clean, Used Sorbent Disposed of		+		+	X	+		
Properly					×			
Drip Pans Under Equipment Empty				+	X	+		-
No Leaks/Spills in Maintenance Building or adjacent Parking						+		
Areas					_			
Materials/Equipment Stored All Drums have Lids				+	X	-		
Adjacent Parking Areas Clean		 		+	X	+		
Materials Stored Properly		1		-	X	-		
Floor Drain Sumps Dry/Pumped				-	X	-		
Strainer Clean under Sink		 		-	X	-		
Warehouse Building/Area (Daily)	SAT	UNSAT	SAT	UNSAT		LINGAT		
Fueling Station Area Clean		DITORT	<u> </u>	UNSAT	SAT	UNSAT	SAT	UNSAT
No Leaks from Fuel Dispensers/Hoses		1			X	-		
No Evidence of Spills		+		-	X			
Hazardouse Waste Lockers Maintained				-	X			
Inlets and Sediment Trap Maintained					X			
Materials/Equipment Properly Stored		 			X			
Yard Area Stable/Drainage Adequate		1.		1	X	-		
Sediment Deposition in Perimeter Swales				 	X	-		
Comments: If I NISAT (I mastic for the)					X			

	Qu	Quarter 1 Quarter		Ouarter 2 Oua		Quarter 3		arter 4
Date of Inspection:						/2018	Qui	arter 4
Compost Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	TUNIOAR
Materials/Equipment Properly Stored				1	+	UNSAT	SAT	UNSAT
Entrance/Exit Roads and Paved Area Clean		1.0			X			
Access Roads (potholes, grading, vegetation)				+	X			
Blown Trash				-	X			
Litter Fence				 				
Super Silt Fence				+	X			
Cell 8	SAT	UNSAT	SAT	UNSAT				
Blown Trash		JOHON	3A1	UNSAT	SAT	UNSAT	SAT	UNSAT
Litter Fence		1			X			
Dust Control		 		-	X			
Alternate Daily Cover		+			X			
Drainage Terraces		-			X			
Access Roads (potholes, grading, vegetation)		 			X			
Riprap Ditches		+			See Note			
Gel Logs		1			See Note			
Dewatering Devices					X			
SWM Pond #8-1 Outfall Clear					X			
SWM Pond #8-1 Coffer Dam		 		-	See Note			
Pond Pumped/Recirculated		+		-	See Note			
Cell 9	SAT	UNSAT	SAT	LINICAT	X			
Erosion and Sediment Controls	OAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Metal/Tire/Leaf Areas		 				X		
Brush Grinding Area		 			X			
WM Pond #9-2 Outfall Clear		-			Х			
Dewatering Devices					See Note			
Oust Control					X			
access Roads (potholes, grading, vegetation)					X			
Liprap Ditches or Swales					X			

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

Note: Cell 8, Pond 8-1 and parts of Cell 9 are currently under construction and outside the purview of this inspection. Pond 8-1 is no longer discharging. Pond 9-2 is discharging.

Note: Riprap ditch on northwest side of Cell 8 is eroding next to access road and needs repair as part of Cell 8 construction project in FY2019. Cell 9.1 slopes are eroding into storm ditch affecting Pond 9 effluent quality. See Item #5.

MLFRRF Significant Rainfall Event Inspection Checklist APPLICABLE FOR INSPECTION DATED 07/23/2018

Date: Time:

7/23/2018

8:30 to 11:00 a.m.

Cloudy Weather:

Inspector(s):

Mark Morris

Rainfall Amount: Over 10 inches.

Duration: In 7 days.

	Maintenand	e Required	Date	Date
	Yes	No	Scheduled	Completed
Required Inspections				
A. Final Cover Systems				
1. Erosion	X		FY2019	
Vegetative Cover (other than erosion)		X		
3. Access Roads	X		FY2019	
4. Sediment Deposition	X		FY2019	
B. Drainage Control Systems			1	
Cover Terrace		X		
Riprap Downchutes	X		FY2019	
Grassed and Riprap Swales		X		
Drainage Layer Toe Drains		X		
Riprap Slope Protection		X		
Culverts/Pipes under Access Roads		X		
7. Sediment Deposition	X		FY2019	
C. Stormwater Management Facilities (SWM Ponds	1, 2, 3, 4, 5, 6, 8-1, 9	-2. Infiltration	Trench	
raps 1 East/West, 3A, 5A, 6A, 11A)			,	
	T V T		FY2019	
1. Erosion	X			
Vegetative Cover (other than erosion)		X	112013	
Vegetative Cover (other than erosion) Seepage Through Structure Embankment	^	X	1 12019	
Vegetative Cover (other than erosion) Seepage Through Structure Embankment Trash Racks	^	X	112019	
Vegetative Cover (other than erosion) Seepage Through Structure Embankment Trash Racks Riprap inlet and Outfall Aprons	^	X	112013	
Vegetative Cover (other than erosion) Seepage Through Structure Embankment Trash Racks Riprap inlet and Outfall Aprons Structure (SWM) Culvert Inlet Structures	^	X X X	112013	
Vegetative Cover (other than erosion) Seepage Through Structure Embankment Trash Racks Riprap inlet and Outfall Aprons Structure (SWM) Culvert Inlet Structures Dewatering Devices	^	X X X	112019	
Vegetative Cover (other than erosion) Seepage Through Structure Embankment Trash Racks Riprap inlet and Outfall Aprons Structure (SWM) Culvert Inlet Structures	^	X X X	112019	

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

Riprap ditch on northwest side of Cell 8 is eroding next to access road and needs repair as part of Cell 8 construction project in FY2019. Cell 9.1 exposed slopes require topsoil and seeding, etc. See Item #5.

Repair riprap stone chute to Pond 5 and inspect stone chutes to Pond 3 and Pond 4 in FY2019. See Items #2 and #3.

Add second pump to remove stormwater from Pond 8 to help prevent it from discharging. See Item #6.

Eroding side slope next to Scalehouse. See Item #7.

MLFRRF Post-Closure Inspection Checklist

Cells 1, 2, 4, 5, 6, and 7

Date: 7/23/2018 Time: 8:30 to 11:00 a.m.	Inspector's	Name(s):	Mark Morris		
Weather: Cloudy	Inspector's	Title(s)	EMM		
	Inspector's	Contact Info	443-623-060	5	
		ce Required	Date	Date	
	Yes	No	Scheduled	Completed	
Required Quarterly Inspections					
A. Final Cover Systems					
1. Erosion		X			
Vegetative Cover (other than erosion)		X			
3. Subsidence Areas		X			
4. Leachate Seeps		X			
5. Woody Vegetation		X			
6. Access Roads		X			
7. Sediment Deposition		X			
B. Drainage Control Systems	1				
Cover Terrace		X			
Riprap Downchutes	X		FY2019		
Grassed and Riprap Swales		X	112010		
Drainage Layer Toe Drains		X			
5. Riprap Slope Protection		X			
Culverts/Pipes under Access Roads		X			
7. Sediment Deposition		X			
C. Other Inspections					
Security (Perimeter Fence and Locking Gates)		X	Т		
Groundwater Monitoring Wells		X			
3. Gas Monitoring Wells		V			
Comments (If Maintenance Required is Checked "YES	5" for any Item	s a Common	t is Required	١.	
Note. Any woody vegetation will be removed as part of routine n	naintenance occi	urring in the 4th	quarter	,.	
Note. Grounds were cut in 3rd quarter and all areas have good	vegetative covers	age			
Note: Cell 8 and parts of Cell 9 are currently under construction	and outside the	nunview of this is	nspection		
Note: Repair riprap stone chute to Pond 5 and inspect stone chu	utes to Pond 3 ar	nd Pond 4 in FY	2019. See Items	#2 and #3	
			3. 000	" und "U.	

MLFRRF Stormwater Management Inspection Checklist

Date:	7/23/2018	Inspector's Name(s):	Mark Morris	
Time: Weather:	8:30 to 11:00 a.m. Cloudy	Inspector's Title(s)	ЕММ	
		Inspector's Contact Info	443-623-0605	

			Operating Effectively	Maintenance Required	Date	Date
C+ + + + C+			Y/N	Y/N	Scheduled	Completed
Structural Storm	nwater Managemer	t Controls				
SWM Pond #1	Wet Pond		YES			
SWM Pond #2	Infiltration Pond		YES	YES	FY 2018	May/2018
SWM Pond #3	Wet Pond		YES	1.20	112010	Widy/2016
SWM Pond #4	Wet Pond		YES			
SWM Pond #5	Wet Pond		YES	YES	FY 2019	
SWM Pond #6	Wet Pond		YES	120	112013	
SWM Pond #8-1			See Note		FY 2019	
SWMPond #9-2	Wet Pond		See Note		FY 2019	
Describe Correc	tive Actions		1 000 11010		112013	
	SWM Facility	Action Item				
	Pond #5	Stone chute to norther	ast corner of Pond	#5 requires rens	air to roduce co	dimont
		loading to pond. Pond	#5 is currently or	perating effective	by but sodiment	Joodina
		from stone chute could	if not corrected	result in an unur	opted disabases	loading
		sediment from the pon	d Also re-inspec	t etopo obutos to	Dood #2 ond #	OT
	Pond #2	Scrape bottom to remo	ve venetative or	with and improve	Pond #3 and #	4 for erosion.

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

Stormwater Management Ponds	Check When Feature is I	nspected		
	Pond #5	Pond #6	Pond #8-1	Pond #9-2
1. Erosion	X	X	See Note	See Note
Vegetative Cover (other than erosion)	X	X	00011010	OCC HOLE
Seepage Through Pond Embankment	X	X		
Woody Vegetation	X	X	 	
Holes in Embankment (burrowing animals)	X	X		
6. Trash Racks	X	X		
Inside Riser and Barrel Structures	T X	X		
Riprap Inlet and Outfall Aprons	X	X		
Structure (SWM) Culvert Inlet Structures	T X	Ŷ		
10. Dewatering Devices	T V	Ŷ		
11. Sediment Deposition	- + x +	Ŷ		
12. Pre-Treatment Devices		Ŷ		
13. Pond/Discharge Clarity		Ŷ		

Note: Pond 8-1 is no longer discharging and Pond 9-2 is discharging. See Item #5 and #6.

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

MLFRRF Stormwater Management Inspection Checklist

Date: Time:	7/23/2018 8:30 to 11:00 a.i	m.	Inspe	ctor's Name	(s):	Mark Morris	
Weather:	Cloudy		Inspe	ctor's Title(s	5)	ЕММ	
			Inspe	ctor's Conta	ct Info	443-623-0605	
				Operating Effectively Y/N	Maintenance Required Y/N	Date Scheduled	Date
Structural Sto	rmwater Manageme	nt Controls			1719	Scheduled	Completed
Trap 1 West	Detention			YES			
Trap 1 East	Detention			YES			
	ch Infiltration Trench)		YES		-	
Trap 3A	Detention			YES	1	-	
Trap 5A	Detention			YES			
Trap 6A	Detention			YES			
Trap 11A	Detention			YES	 		
Describe Corre	ective Actions				1		
	SWM Facility	Action Item					
Inspection Iten	ns		CI	neck When F	eature is inspe	cted	

Inspection Items	Check When Feature Is Inspected					
Stormwater Management Traps/Trench				Trap 3A		
1. Erosion	X	X	X	Y		
Vegetative Cover (other than erosion)	X	X	Y	X		
Seepage Through Pond Embankment	X	X	Ŷ	-		
4. Woody Vegetation	X	X	Ŷ			
5. Holes in Embankment (burrowing animals)	X	X	Ŷ			
6. Trash Racks	X	X	- ÷	-		
7. Inside Riser and Barrel Structures	T X	X	x			
Riprap Inlet and Outfall Aprons	X	X	$\frac{\hat{x}}{x}$	^		
Structure (SWM) Culvert Inlet Structures	X	X	$\frac{\hat{x}}{x}$			
Dewatering Devices	X	Ŷ	$\hat{\mathbf{x}}$			
11. Sediment Deposition	X	Ŷ	- x			
12. Pre-Treatment Devices	X	Ŷ	-	X		
Pond/Discharge Clarity	X	- x	- x	X		

Stormwater Management Ponds	Check When Feature Is I	Check When Feature Is Inspected				
	Trap 5A	Trap 6A1	Trap 11A			
1. Erosion	X	X	X			
Vegetative Cover (other than erosion)	X	X	X			
Seepage Through Pond Embankment	X	X	x			
Woody Vegetation	X	X	X			
Holes in Embankment (burrowing animals)	X	X	X			
6. Trash Racks	X	X	X			
Inside Riser and Barrel Structures	X	X	x			
Riprap Inlet and Outfall Aprons	X	X	X			
Structure (SWM) Culvert Inlet Structures	X	X	X			
Dewatering Devices	X	X	x			
11. Sediment Deposition	X	X	x			
12. Pre-Treatment Devices	X	X	x			
Pond/Discharge Clarity	X	X	X			
For purposes of tracking historical records Trap	X	X	X			

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

Note: In the future Traps 1 West will be converted to a bioretention pond and Trap 1 East will be upgraded to a pocket pond.

This inspection was completed after an extreme weather event resulting in 10 inches of rain in a 7 day period.

Dam Pond 9.2	Weather Cloudy	Date	July 23	. 2018
Inspectors Mark Morris			Pool Level	

Top of Structure Elevation 119

MDE WATERWAY CONSTRUCTION PERMIT # 08-PO-0085	_		
MARYLAND DAM INSPECTION CHECKLIST 1. CREST	Y	N	Monitor of Repair?
			and the second
Settlement, Cracking, Misalignment	T	X	
2. UPSTREAM SLOPE		1	
Ground cover in good condition	X		T
Riprap in good condition	X	-	+
Erosion, Animal burrows, Trees, Shrubs	11	X	-
Settlements, Depressions, Bulges, Cracks	+-	X	-
3. DOWNSTREAM SLOPE		Λ	
Ground cover in good condition	X		Т
Erosion, Animal burrows, Trees, Shrubs	1 A		-
Settlements, Depressions, Bulges, Cracks	-	X	-
Seepage gpm (See Note 1)	-	X	
4. INTERNAL DRAINAGE SYSTEM — (Filter drain, 4" PVC pipes) Under Water		X	
			γ
Does seepage contain fines?	1		
ABUTMENT CONTACTS		X	
Trees, Shrubs, Erosion			
Seepage gpm			N/A
Character of the control of the cont			N/A
Spalling, Cracking, Corrosion, Erosion, Scaling, Exposed Reinforcement			
Joints: Displacement, Leakage, Loss of joint material		X	
Trash Racks: Operational Proless Park Park Park Park Park Park Park Park		X	
Trash Racks: Operational, Broken, Bent, Rusted Debris Obstructed		Х	
Spirit WAY CONDUITE Co.			N/A
SPILLWAY CONDUIT Concrete or Metal Pipe Concrete			
Debris, Cracking, Leakage, Spalling, Exposed Reinforcement		Х	
Joints: Displacement, Leakage, Loss of joint material		X	
STILLING POOL/BASIN Riprap or Concrete Riprap			
Spalling, Cracking, Erosion, Scalling, Exposed Reinforcement, Joint Deterioration	T	X	
Oldercutting, Eroding	\neg	Х	
Outlet Channel Condition: (See Note 2)	-+		
Tailwater elevation and flow condition:	+	-	N/A
EMERGENCY SPILLWAY			11/1
Gound cover in good condition		T	N/A
Erosion, Trees, Shrubs, Obstructions	_		N/A
VERALL CONDITION (circle one): Excellent (ool Fair Poor Unsafe			N/A

Notes

¹ Any seepage observed: None observed.

² Regenertive Stormwater Conveyance (RSC) system step pools: Good condition.

NRC Quarterly Routine Inspection Certification In Compliance Location (Circle) * **Recycling Center** Main Gate, Main Haul Road and Paved Surfaces Convenience Center Area Y) N Oil, Batteries and AntiFreeze Recycling Area Maintenance Area N Operations and Maintenance Area (Y) N Recycling Yard N Post Closure Inspection N Stormwater Management N

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	PORATH,	Solid W	aste	Disposal	+ Maintenance	Manager
Signature:	Mum				_Date:	3-92-18	3

^{*} For each item not in compliance, complete a Corrective Action Form

	spection Corrective Action Form
Complete a separate copy of this compliance.	s page for each specific condition identified during the inspection as not in
Date problem identified:	3-32-18
dentify the condition(s) triggering	g the need for this action (Check box):
Unauthorized	release or discharge
Control measu	ures inadequate
Control measu	ures not properly operated or maintained
Change in faci	ility operations necessitated change in control measures
Other (describ	e):
riefly describe the nature of the	problem identified:
Dottall #4 Structure Point - Not blacking	problem identified: re needs cleaning - Leaf build-up at discharge y flow but needs attention ther sence along north side of Structure #6.
Dottall #4 Structure Point - Not blacking	re needs cleaning - Leaf build-up at discharge ig flow but needs attention
© Install additional Install add	taken or to be taken to eliminate or further investigate the problem (e.g., to control measures, analyses to be conducted, etc.) or if no modifications
2 Install additional 17.	taken or to be taken to eliminate or further investigate the problem (e.g., to control measures, analyses to be conducted, etc.) or if no modification
© Install additional 17. © Install additional 17. escription of corrective action(s) escribe modifications or repairs to	taken or to be taken to eliminate or further investigate the problem (e.g., to control measures, analyses to be conducted, etc.) or if no modification
© Install additional 17. © Install additional 17. escription of corrective action(s) escribe modifications or repairs to	taken or to be taken to eliminate or further investigate the problem (e.g., to control measures, analyses to be conducted, etc.) or if no modifications
© Install additional Install add	taken or to be taken to eliminate or further investigate the problem (e.g., to control measures, analyses to be conducted, etc.) or if no modifications mation:

Northern Recycling Center Operations and Maintenance Ar	ea/Recyclin	ng Yard Inspe	ction Check	dist				
		arter 1		irter 2	Ou	arter 3	Ou	arter 4
Date of Inspection:	3 - 93	1-18					- Vui	IIII 4
Operations and Maintenance Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	LINGAT
Shop Floor Clean and Free of Debris				DINOAT	JA1	UNSAT	SAT	UNSAT
Sorbent Material in Place and Clean, Used Sorbent Disposed of Properly	V							
Drip Pans Under Equipment Empty	/					-		
No Leaks/Spills in Maintenance Building or adjacent Parking Areas	/							
Materials/Equipment Stored All Drums have Lids	_/					-		
Adjacent Parking Areas Clean	/							-
Shed Area Clean				 		-		
Recycling Yard	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	1111047
Organic Debris Area Clean and Orderly - Police Litter			0/11	ONOAT	3/1	UNSAT	SAT	UNSAT
Asphalt Shingles, Tires, Rubble Areas Clean and Orderly	V	 				+		
Signs in Place	V					-		-
Drainage System Stable (Erosion)	/							-
Sediment Deposition in Perimeter Swales	V					 		-

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

Area 4 outfall needs leaves cleared from end of pipe.

Northern Recycling Center Inspection Checklist								
		arter 1	Qu	arter 2	Qu	arter 3	Qua	arter 4
Date of Inspection:	3-22-	18						
Main Gate, Main Haul Road and Paved Surfaces	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Upper and Lower Area Clean	~			Î		1 01.0111	5/11	TUNSAT
Entrance/Exit Roads and Paved Area Clean	V					+		+
Recycling Area Clean, Dry, and Orderly	~					+		+
Recycling Center Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	LINICAT
Attendant on Duty	1			CNSAT	SAT	UNSAT	SAT	UNSAT
Stormdrain Inlet Grates Clean	V					-		
Signs in Place	/					+		-
Spills/Leaks or Containers Leaking	/			 		-		
Trash Cans Empty						+		-
HazMat Locker Secure/Clean	1			 		+		
Latex Paint Dumpster Organized/No Leaks	V					+		
Oil, Batteries and AntiFreeze Recycling Area	SAT	UNSAT	SAT	UNSAT	SAT	LDIGAT		
Check Fluid Levels			5/11	UNSAT	SAT	UNSAT	SAT	UNSAT
Full Tanks Locked	1	1				-		
Screens Cleaned	/	 		 		-		
Tanks Cleaned	/			-		-		
Containment Basins Clean	~			 		-		
Sorbent Mats and Material Maintained or Disposed of Properly	✓							
No Leaks/Spills	V	 						
Drain Valves Shut	7	 		 				
Batteries Stored in Metal Locker	V							
avement Clean (Powerwash Needed?)	~	 						
rash Cans Emptied	V							

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

Sorbert residue in Secondary Containment. Clean all material after spill Response

Northern Recycling Center Post-Closure Inspection Checklist

Date: 3-32-18 Time: 11:00 Am	Inspector's	Name(s):	MICHAEL	PORATH	
Weather: Cold Pt. Sunny, Snow cover	Inspector's	Title(s)	Disposal + maintenance		
	Inspector's	Contact Info	443-623-	0603	
	Maintenance Required		Date	Date	
	Yes	No	Scheduled	Completed	
Required Quarterly Inspections				Tomprotou	
A. Final Cover Systems					
1. Erosion	T		T		
Vegetative Cover (other than erosion)		1			
3. Subsidence Areas	/				
Leachate Seeps		1			
. Woody Vegetation					
6. Access Roads					
. Sediment Deposition		/			
3. Drainage Control Systems					
. Cover Terrace		1			
Riprap Downchutes		/			
. Grassed and Riprap Swales					
Drainage Layer Toe Drains		1			
Riprap Slope Protection		1			
Culverts under Dover Road/Access Roads					
Sediment Deposition		-			
. Other Inspections					
Security (Perimeter Fence and Locking Gates)			Г		
Groundwater Monitoring Wells					
Gas Monitoring Wells			is Required):		

Northern Recycling Center Stormwater Management Inspection Checklist

Date: Time:

Inspector's Name(s): MICHAEL TREATH

Weather:

3-22-18 11:00 Am Cold, Pd. Sunny, Snow Cover

Inspector's Title(s) Disposal + Maintenance Manager

Inspector's Contact Info 443-623-0603

	Operating Effectively	Maintenance Required	Date	Date
	Y/N	Y/N	Scheduled	Completed
Structural Stormwater Management Controls				
Structure #1 Detention Pond	Yes	Ho	_	
Structure #2 Detention Pond	Yes	Ho	_	
Structure #3 Detention Pond	Yes	Ho		
Structure #4 Bioretention/Infiltration	Yes	No		
Structure #5 Detention Pond	Yes			
Structure #6 Detention Pond	Yes	No		
Outfall #7 South Mound	yes	No		
Outfall #8 South Mound	Yes	No		
Outfall #9 North Mound	Yes	No		
Describe Corrective Actions on back of inspec	Van Ca	140	_	

Inspection Items	Check When Feature Is Inspected						
Stormwater Management Ponds	Structure#1	Structure#2	Structure#3	Structure#4			
1. Erosion	/	/	ou dottal emo	Suucture			
Vegetative Cover (other than erosion)		/	-	-			
Seepage Through Pond Embankment	/	7					
Woody Vegetation							
Holes in Embankment (burrowing animals)							
6. Trash Racks							
Inside Riser and Barrel Structures	-	/		7			
Riprap Inlet and Outfall Aprons	/		-				
Structure (SWM) Culvert Inlet Structures							
10. Dewatering Devices							
11. Sediment Deposition							
12. Pre-Treatment Devices							
13. Pond/Discharge Clarity	-	7	- ;				

Stormwater Management Ponds	Structure#5	Structure#6	Outfall #7	Outfall #8
1. Erosion		/		Outlan #6
Vegetative Cover (other than erosion)		7		
Seepage Through Pond Embankment				
Woody Vegetation		-		
5. Holes in Embankment (burrowing animals)		V		
6. Trash Racks	/	/		
Inside Riser and Barrel Structures	/			
Riprap Inlet and Outfall Aprons	/			
Structure (SWM) Culvert Inlet Structures		~		-
10. Dewatering Devices	/		-	V
11. Sediment Deposition	/		-	
12. Pre-Treatment Devices		~	-	
13. Cleanouts and Underdrains		~		

Stormwater Management Ponds	Outfall #9	
1. Erosion		
2. Vegetative Cover (other than erosion)	V	

Seepage Through Pond Embankment	
Woody Vegetation	
Holes in Embankment (burrowing animals)	
6. Trash Racks	
7. Inside Riser and Barrel Structures	
Riprap Inlet and Outfall Aprons	
Structure (SWM) Culvert Inlet Structures	
10. Dewatering Devices	
11. Sediment Deposition	
12. Pre-Treatment Devices	
13. Cleanouts and Underdrains	

NRC Quarterly Routine Inspection Certification

Location	In Compliance (Yes/No) *	
Recycling Center	YES	
Main Gate, Main Haul Road and Paved		
Surfaces	YES	
Convenience Center Area	NO	
Oil, Batteries and AntiFreeze Recycling		
Area	YES	
Maintenance Area	YES	
Operations and Maintenance Area	YES	
Recycling Yard	YES	
Post Closure Inspection	NO	
Stormwater Management	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:	Mark Morrs Date:	05/18/2018	

Note: This routine inspection was completed after a rain event when a stormwater discharge was happening at Outfalls 1, 2, 4, 5, 6, 7, 8, and 9.

NRC Quarterly Routine	Inspection Corrective Action Form
Complete a separate copy of compliance.	this page for each specific condition identified during the inspection as not in
Date problem identified:	5/18/2018
Identify the condition(s) trigge	ering the need for this action (Check box):
Unauthoriz	zed release or discharge
X Control me	easures inadequate
X Control me	easures not properly operated or maintained
Change in	facility operations necessitated change in control measures
Other (desc	cribe):
Stone chute near ou South Mound has ba North Mound both ac	he problem identified: brox. 75 feet) along north side (along road) of Structure #6 enience Center), which is allowing debris to blow into Structure #6. tlet to Outfall #7 is sinking and needs repair. broad above Structure #5. broads at turn from ring road to Dover Road has deep ruts. broad appear to be draining properly.
ltem #3. Fill bare spot w Item #4. Fill ruts with mi FY 2019.	er fencing (approx. 75 feet) along north side (along road) of Structure #6 ience Center) in FY2018 - 2019. from chute, repair base and replace stone in FY2018 - 2019. with top soil and reseed with straw cover in FY2019. illings at both turns from ring road to access road going to Dover Road in necessary perform maintenance to Structure #4 per the as built drawings
Date corrective action to be cor	
Name of person responsible: It	tem #1: Jonathan Rossetti

Items #2, #3, #4, #5 and #6: Tim Richards

Northern Recycling Center Inspection Checklist								
	Quarter 1		Qua	Quarter 2 (arter 3	Quarter 4	
Date of Inspection:			5/18			2 4 4 4 4 4		Quarter 4
Main Gate, Main Haul Road and Paved Surfaces	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Upper and Lower Area Clean		†	X	1	OTTA	UNSAT	SAI	UNSAT
Entrance/Exit Roads and Paved Area Clean			X			+ +		
Recycling Area Clean, Dry, and Orderly			X	1		+		+
Recycling Center Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	LINGAT
Attendant on Duty			X	T CINDILI	0/11	UNSAT	SAI	UNSAT
Stormdrain Inlet Grates Clean			X	1		+		-
Signs in Place			X	1		+ +		-
Spills/Leaks or Containers Leaking			X			-		-
Trash Cans Empty			X			-		-
HazMat Locker Secure/Clean			X			+		-
Latex Paint Dumpster Organized/No Leaks			X			+		
Oil, Batteries and AntiFreeze Recycling Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Check Fluid Levels		i i	X		5717	I	SAI	UNSAT
Full Tanks Locked			X			+		
Screens Cleaned			X	1		+		
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 Stored in Metal Locker			X					
Pavement Clean (Powerwash Needed?)			X					
Trash Cans Emptied			X			-		

Northern Recycling Center Operations and Maintenance Arc	ea/Recyclii	ng Yard Inspe	ction Chec	klist					
	Quarter 1		Qua	arter 2	Ou	arter 3	Quarter 4		
Date of Inspection:				5/18/2018				Quarter 4	
Operations and Maintenance Area	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	
Shop Floor Clean and Free of Debris			X			T ONOAT	JAT	UNSAT	
Sorbent Material in Place and Clean, Used Sorbent Disposed of		1		1		+			
Properly			X						
Drip Pans Under Equipment Empty			X			+			
No Leaks/Spills in Maintenance Building or adjacent Parking				1		+		+	
Areas		1 1	X						
Materials/Equipment Stored All Drums have Lids			X	1		+		-	
Adjacent Parking Areas Clean			X			+		-	
Shed Area Clean			X			1		-	
Recycling Yard	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	LINICAT	
Organic Debris Area Clean and Orderly - Police Litter			X	5.10/11	OAT	DIVIDAT	SAT	UNSAT	
Asphalt Shingles, Tires, Rubble Areas Clean and Orderly		1	X			-			
Signs in Place			X	 					
Drainage System Stable (Erosion)			X						
Sediment Deposition in Perimeter Swales			X					-	

Northern Recycling Center Significant Rainfall Event Inspection Checklist NOT APPLICABLE FOR INSPECTION DATED 05/18/2018

Date:	Weather:					
Time:	Rainfall Amount:					
Inspector(s):	Duration:					
	Maintenance Beautined		-			
	Maintenance Required Yes No	Date Scheduled	Date			
Required Inspections	Tes No	Scrieduled	Completed			
A. Final Cover Systems						
1. Erosion		T				
Vegetative Cover (other than erosion)						
3. Access Roads						
Sediment Deposition						
B. Drainage Control Systems						
Cover Terrace						
Riprap Downchutes						
Grassed and Riprap Swales		 				
Drainage Layer Toe Drains						
5. Riprap Slope Protection		 				
6. Culverts under Dover Road/Access Roads						
7. Sediment Deposition						
C. Stormwater Management Facilities (Structures #	1 thru #6)					
1. Erosion						
Vegetative Cover (other than erosion)						
Seepage Through Structure Embankment						
4. Trash Racks						
5. Riprap inlet and Outfall Aprons						
Structure (SWM) Culvert Inlet Structures						
7. Dewatering Devices						
8. Sediment Deposition						
9. Pond/Discharge Clarity Comments (If Maintenance Required is Checked "YE						

Northern Recycling Center Post-Closure Inspection Checklist

Date: 5/18/2018 Time: 8:30 to 10:30 a.m.	Inspector's Name(s): Mark Morris				
Weather: Rain	Inspector's 7	Title(s)	ЕММ		
	Inspector's C	Contact Info	443-623-0605		
	Maintenand	e Required	Date Date		
	Yes	No	Scheduled	Completed	
Required Quarterly Inspections					
A. Final Cover Systems					
1. Erosion		X			
Vegetative Cover (other than erosion)	X		FY2019		
3. Subsidence Areas		X	72010		
4. Leachate Seeps		X			
5. Woody Vegetation		X			
6. Access Roads	X		FY2019		
7. Sediment Deposition		X			
B. Drainage Control Systems					
Cover Terrace		X			
Riprap Downchutes	X		FY2018/19		
Grassed and Riprap Swales		X	1 12010/10		
Drainage Layer Toe Drains		X			
5. Riprap Slope Protection		X			
Culverts under Dover Road/Access Roads		X			
7. Sediment Deposition		X			
C. Other Inspections					
Security (Perimeter Fence and Locking Gates)		Х	Т		
Groundwater Monitoring Wells		X			
Gas Monitoring Wells		V			
Comments (If Maintenance Required is Checked "YES"	for any items.	a Comment	is Required):		
tote. Any woody vegetation will be removed as part of the routine	maintenance occ	ourring in the A	th-		
rote. Storie criute riear outlet to Utilial #/ is sinking and needs to	pair /Can Carra	Alice A att - D			
Total County Mountains balle Spot next to find man above Structure	0 #5 /Cas Care	adi a A ati D			
Note: North Mound both access roads at turn from ring road to Do tem #5).	ver Road has de	ep ruts. (See C	orrective Action	Page	
$torr \pi \sigma j$.					

Northern Recycling Center Stormwater Management Inspection Checklist

Date:	5/18/2018		Inspector's Name(s):		Mark Morris		
Time:	8:30 to 10:30 a.m.						
Weather:	Rain		Inspector's Title(s)		EMM		
			Inspector's Contact Info		443-623-0605		
			Operating Effectively	Maintenance Required	Date	Date	
			Y/N	Y/N	Scheduled	Completed	
Structural S	tormwater Manage	ment Controls					
Structure #1	E CICITIOIT T ONG		YES	NO			
Structure #2	Detention Pond		YES	NO			
Structure #3	Detention Pond		YES	NO			
Structure #4	Bioretention/Infiltra	Bioretention/Infiltration		YES	FY2019		
Structure #5	Detention Pond		YES	NO			
Structure #6	Detention Pond		YES	NO			
Describe Co	SWM Facility	Action Item					
	Stone Chute		t to Outfall #7 is sinking a	and needs repair.	(See Corrective A	Action Page	
	44.0 45	Item #2).	1-1-1-0-1				
	#4 & #5	Grass swale to stone inlets to Structures #4 and #5 are inadequate. (See Corrective Action Page Item #3).					
	#4	Structure #4 does not a	appear to be draining pro	perly. (See Corre	ective Action Page	Item #6).	
	Note:	Unwanted vegetation v	vill be removed as part of	f routine maintena	ance occurring in t	the 4th quarter.	

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

Northern 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				-9 -9 -1		
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) Qualifying Storm Event (> 1/2")?	No No	Yes Yes				
Inspection Parameters (circle)						
Color	None Other (descr	Yellow ibe)	Brown	Red	Gray	
Clarity	Clear Other (descr	Suspended ibe)	Solids	Milky / Cloud	dy	Opaque
Oil Sheen	None Other (descr	Rainbow sho	eet	Floating oil	Slick	
Odor	None Oil / Petroleu	Chemical	Musty Other (descr	Rotten Eggs	Sewage	Sour Milk
Floating Solids	None Waterfowl E	Suds xcrement	Oily Film Other (descr	Garbage ibe)	Sewage	
Suspended Solids	No	Yes	Describe			
	LEAVE SAN	IPLE UNDIS	TURBED FOI	R 30 MINUTE	S	
Settled Solids **	No	Yes	Describe			
Foam (gently shake sample)	No	Yes	Describe			
Other Obvious Indicators of Stormwater Pollution	No	Yes	Describe	w		
Detail any concerns, additional comments, c (attach additional sheets as necessary)	lescriptions of	pictures take	en, and any c	orrective acti	ons taken be	elow.
			p. 000. 100.			

Stormwater Collector's Signature and Date:						
Stormwater Examiner's Signature and Date:						

NRC Quarterly Routine Inspection Certification In Compliance Location (Yes/No) *

Location	(Yes/No) *	
Recycling Center	YES	
Main Gate, Main Haul Road and Paved	TES	
Surfaces	YES	
Convenience Center Area	NO	
Oil, Batteries and AntiFreeze Recycling	110	
Area	YES	
Maintenance Area	YES	
Operations and Maintenance Area	YES	
Recycling Yard	YES	
Post Closure Inspection	NO	
Stormwater Management	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:	Mark Morro Date:	08/01/2018	

Note: This routine inspection was completed after an extreme weather event resulting in over 6 inches of rain in a 7 day period.

NRC Quarterly Routine Inspection Corrective Action Form
Complete a separate copy of this page for each specific condition identified during the inspection as not compliance.
Date problem identified: 8/1/2018
Identify the condition(s) triggering the need for this action (Check box):
Unauthorized release or discharge
X Control measures inadequate
X 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. No litter fencing (approx. 75 feet) along north side (along road) of Structure #6 (Lower Area of Convenience Center), which is allowing debris to blow into Structure #6. 2. Stone chute near outlet to Outfall #7 is sinking and needs repair. Completed. 3. South Mound has bare spot next to ring road above Structure #5. 4. North Mound both access roads at turn from ring road to Dover Road have deep ruts. 5. Structure #4 does not appear to be draining properly. 6. Outfall to Structure #9 is eroding under culvert discharge pipe. 7. Access roads and ring road on South/North Mounds is eroding with deep ruts and washouts. 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 nodifications are needed, basis for that determination: Item #1. Install new litter fencing (approx. 75 feet) along north side (along road) of Structure #6 (Lower Area of Convenience Center) in FY2018 - 2019. Item #2. Remove stone from chute, repair base and replace stone in FY2018/19. Completed FY18. Item #3. Fill bare spot with top soil and reseed with straw cover in FY2019. Item #4. Fill ruts with millings at both turns from ring road to access road going to Dover Road in FY 2019. Item #5. Inspect and if necessary perform maintenance to Structure #4 per the as-built drawings to improve infiltration in FY2019/FY2020. Item #6. Repair outfall to Structure #9 to stop washout and erosion under discharge pipe in FY2019 Item #6. Repair outfall to Structure #9 to stop washout and erosion under discharge pipe in FY2019 Item #7. Fill, grade and roll all roads and have contractor propose options for preventing erosion and washouts on steep portions of access roads to ring road in FY2019/20.
ame of person responsible: Item #1: Jonathan Rossetti Items #3, #4, #5, #6 and #7: Tim Richards

Northern Recycling Center Inspection Checklist								
		arter 1	Quarter 2		Ou	arter 3	Ou	arter 4
Date of Inspection:						8/1/2018		arter 4
Main Gate, Main Haul Road and Paved Surfaces	SAT	UNSAT	SAT	LUNSAT	SAT	UNSAT	SAT	T this is
Upper and Lower Area Clean		T			X	UNSAI	SAI	UNSAT
Entrance/Exit Roads and Paved Area Clean						+		
Recycling Area Clean, Dry, and Orderly				 	X	-		
Recycling Center Area	SAT	UNSAT	SAT	UNSAT	X	1		
Attendant on Duty		07.071	SAI	UNSAT	SAT	UNSAT	SAT	UNSAT
Stormdrain Inlet Grates Clean		+		+	X			
Signs in Place		 		-	X			
Spills/Leaks or Containers Leaking		-		-	X			
Trash Cans Empty				-	X			
HazMat Locker Secure/Clean		-			X			
Latex Paint Dumpster Organized/No Leaks					X			
Oil, Batteries and AntiFreeze Recycling Area	SAT	UNSAT	0.13		X			
Check Fluid Levels	SAI	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Full Tanks Locked		-			X			
Screens Cleaned					X			
Tanks Cleaned					X			
Containment Basins Clean					X			
					X			
Sorbent Mats and Material Maintained or Disposed of Properly					X			
No Leaks/Spills								
Drain Valves Shut					X			
Batteries Stored in Metal Locker					X			
Pavement Clean (Powerwash Needed?)					X			
rash Cans Emptied					X			
Comments: If UNSAT (Unsatisfactory) is cheeked that I					X			

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

Northern Recycling Center Operations and Maintenance Are	a/Recycli	ng Yard Inspe	ction Chec	klist				
	Quarter 1		Quarter 2		Quarter 3			
Date of Inspection:						1/2018	Quarter 4	
Operations and Maintenance Area	SAT	UNSAT	SAT	UNSAT				
Shop Floor Clean and Free of Debris		0.10/11	OAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Sorbent Material in Place and Clean, Used Sorbent Disposed of				-	X			T
Properly				1				
Orip Pans Under Equipment Empty		+			X			
No Leaks/Spills in Maintenance Building or adjacent Parking		-			X			
Areas		1						
Materials/Equipment Stored All Drums have Lids		-			X			
Adjacent Parking Areas Clean					X			
Shed Area Clean					X			
Recycling Yard	0.47				X			
Organic Debris Area Clean and Orderly - Police Litter	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Asphalt Shingles Tires Bull 4 Cl					X	1		DIVONT
Asphalt Shingles, Tires, Rubble Areas Clean and Orderly					X	 		-
					X	 		
Orainage System Stable (Erosion)					X	+		
Sediment Deposition in Perimeter Swales Comments: If LINSAT (Lineatisfoctory) is absolutely lineatisfoctory)					X			

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

Northern Recycling Center Significant Rainfall Event Inspection Checklist APPLICABLE FOR INSPECTION DATED 08/01/2018

Date:

8/1/2018

Time:

10:30 a.m. to 12:30 p.m. r(s): Mark Morris

Weather: Cloudy

Rainfall Amount: Over 6 inches.

Duration: In 7 days

Inspector(s):

	Wark Morris	Duration:	In 7 days.		
			Maintenance Required		Data
D		Yes	No	Date Scheduled	Date Completed
Required Inspect	tions		1	ocheduled	Completed
A. Final Cover Sy	stems				
1. Erosion			X	T	
2. Vegetative Cov	er (other than erosion)	X		FY2019	
3. Access Roads		X		FY2019/20	
4. Sediment Depo	sition		X	1 12013/20	
B. Drainage Con	trol Systems				
Cover Terrace			X		
2. Riprap Downch	utes		X	FY2018/19	EV2010
Grassed and R	iprap Swales		X	1 12010/19	FY2018
 Drainage Layer 	Toe Drains		X		
5. Riprap Slope Pr	rotection		X	 	
6. Culverts under	Dover Road/Access Roads	X		FY2019	
7. Sediment Depo	sition		X	1 12019	
C. Stormwater Ma	anagement Facilities (Structures #	1 thru #6)			
LI LIUSIUII			X		
2. Vegetative Cove	er (other than erosion)		X		
3. Seepage Through	gh Structure Embankment		X		
4. Trash Racks			x		
Riprap inlet and	Outfall Aprons		x		
6. Structure (SWM) Culvert Inlet Structures		x		
Dewatering Dev	ices		x		
Sediment Depos	sition		x		
Pond/Discharge	Clarity				
Comments (If Mair	ntenance Required is Checked "YI	S" for any Items	- 0	· Possissed).	
Note: North Mound bo	oth access roads at turn from ring road to	Dover Road has de	en ruts (See Co	rective Action D	
Item #5).			op rats. (See Co	rective Action P	age
Note: Access roads ar	nd ring road on South/North Mounds is e	roding with deep ruts	and washouts	See Corrective	Action
Page Item #7).		J P TOLO	and washouts.	oce Corrective	ACTION
Note: Outfall to Structi	ure #9 is eroding under culvert discharge	pipe. (See Correctiv	e Action Page Ite	em #6)	
				ли но ј.	

Northern Recycling Center Post-Closure Inspection Checklist

Date: 8/1/2018 Time: 10:30 a.m. to 12:30 p.m. Weather: Cloudy	Inspector's N Inspector's T Inspector's C	itle(s)	Mark Morris EMM		
			440-025-000	3	
	Maintenance		Date	Date	
Required Quarterly Inspections	Yes	No	Scheduled	Completed	
A. Final Cover Systems					
1. Erosion					
Vegetative Cover (other than erosion)		X			
Subsidence Areas	X		FY2019		
Leachate Seeps		X			
Woody Vegetation		X			
6. Access Roads		X			
7. Sediment Deposition	X		FY2019/20		
B. Drainage Control Systems		X			
Cover Terrace					
Riprap Downchutes		X			
Grassed and Riprap Swales	X		FY2018/19	FY2018	
Drainage Layer Toe Drains		X			
Riprap Slope Protection		X			
6. Culverts under Dover Road/Access Roads		X			
7. Sediment Deposition		X			
C. Other Inspections		X			
1 Security (Perimeter Ferral Live Control of the Co					
Security (Perimeter Fence and Locking Gates) Groundwater Manifesia (Manifesia)		X	I		
Groundwater Monitoring Wells Gas Monitoring Wells		X			
Comments (If Maintains B		X			
Comments (If Maintenance Required is Checked "YE	S" for any Items	, a Commen	t is Required	:	
				ompleted	
Note: North Mound both access roads at turn from ring road to tem #5).	Dover Road has de	ep ruts. (See	Corrective Actio	n Page	
Note: Access roads and ring road on Court March					
Note: Access roads and ring road on South/North Mounds is en	oding with deep rut	s and washout	s. (See Correcti	ve Action	
Note: Outfall to Structure #9 is prodies under subset in	1 15				
Note: Outfall to Structure #9 is eroding under culvert discharge	pipe. (See Corrective	ve Action Page	e Item #6).		

Northern Recycling Center Stormwater Management Inspection Checklist

Date: Time:	8/1/2018 10:30 a.m. to 12:30 p.m.	Inspector's Name(s):	Mark Morris
Weather:	Cloudy	Inspector's Title(s)	ЕММ
		Inspector's Contact Info	443-623-0605

			Operating Effectively	Maintenance Required	Date	Date
Structural S	Stormwater Manag	roment Control	Y/N	Y/N	Scheduled	Completed
Structure #1	Detention Pond	gement Controls				
Structure #2	Detention Pond		YES	NO		
Structure #2	Detention Pond Detention Pond		YES	NO		
Structure #3	Detention Pond		YES	NO		
Structure #4	Bioretention/Infilt	ration	NO	YES	FY2019/20	
Arrica #5	Detention Pond		YES	NO	. 12010/20	
structure #6	Detention Pond		YES	NO		
Jescribe Co	orrective Actions			,,,,		
	SWM Facility	Action Item				
	Stone Chute	Stone chute near outlet to	Outfall #7 is sinking	and pands remain	(6 0	
		Item #2). Completed in FY	2018	and needs repair.	(See Corrective	Action Page
	#4 & #5	Grass swale to stone inlets	to Structures #4 or	nd HE are in a day		
		stone chute as part of Item	#5 on Corrective A	nd #5 are inadequa	ite, replace grass	swale with
	#4	Structure #4 does not appo	as to be desirie	ction Page.		
	#9	Structure #4 does not appe	ar to be draining pro	openy. (See Corre	ctive Action Page	ltem #5).
	Note:	Outfall to Structure #9 is en Unwanted vegetation will b	oding under culvert	pipe. (See Correct	tive Action Page	Item #6).
		Difficulties regetation will b	e removed as part o	f multine maintena	DOC 000000000000000000000000000000000000	41 411

Inspection Items	Check When I	Feature Is Inspe	nata d	
Stormwater Management Ponds	Structure#1	Structure#2		
1. Erosion	X	X X	Structure#3	Structure#4
Vegetative Cover (other than erosion)	Ŷ	X	X	X
Seepage Through Pond Embankment	- Î		X	X
Woody Vegetation	Ŷ	X	X	X
Holes in Embankment (burrowing animals)	Ŷ	X	X	X
b. Trash Racks	Ŷ	X	X	X
7. Inside Riser and Barrel Structures	Ŷ	X	X	X
Riprap Inlet and Outfall Aprons	X	X	X	X
Structure (SWM) Culvert Inlet Structures	X	X	X	X
10. Dewatering Devices		X	X	X
11. Sediment Deposition	X	X	X	X
12. Pre-Treatment Devices	X	X	X	X
13. Pond/Discharge Clarity	X	X	X	X
orani,	X	Х	X	X
Stormwater Management Ponds	[C4			
1. Erosion	Structure#5	Structure#6		
Vegetative Cover (other than erosion)	X	X		
Seepage Through Pond Embankment	X	X		
4. Woody Vegetation	X	X		
5. Holes in Embankment (burrowing animals)	X	X		
5. Trash Racks	X	X		
7. Inside Riser and Barrel Structures	X	X		
B. Riprap Inlet and Outfall Aprons	X	X		
Structure (SWM) Culvert Inlet Structures	X	X		
Dewatering Devices	X	X		
Sediment Deposition	X	X		
Pre-Treatment Devices	X	X		
Cleanouts and Underdrains	X	X		
o. Oleanous and Onderdrains	X	X		

Northern Recycling Center Quarterly Visual Monitoring Form Fill out a separate form for each outfall sampled. NOT APPLICABLE FOR INSPECTION DATED 08/01/2018

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) Qualifying Storm Event (> 1/2")?	No No	Yes Yes				
Inspection Parameters (circle)						
Color	None Other (des	Yellow cribe)	Brown	Red	Gray	
Clarity	Clear Other (des	Suspended cribe)	Solids	Milky / Cloud	y	Opaque
Oil Sheen	None Other (des	Rainbow sh cribe)	eet	Floating oil	Slick	
Odor	None Oil / Petrol	Chemical eum	Musty Other (desc	Rotten Eggs	Sewage	Sour Milk
Floating Solids	None Waterfowl	Suds Excrement	Oily Film Other (desc	Garbage	Sewage	
Suspended Solids	No	Yes	Describe			
	LEAVE SA	MPLE UNDIS	TURBED FO	R 30 MINUTE	S	
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, (attach additional sheets as necessary)	descriptions o	of pictures take	en, and any o	corrective action	ns taken be	elow.
Stormwater Collector's Signature and Date:						
Stormwater Examiner's Signature and Date:						

SRC Quarterly Routine Inspection Certification In Compliance Location (Circle) * Recycling Center Main Gate, Main Haul Road and Paved Surfaces Convenience Center Area Oil, Batteries and AntiFreeze Recycling Area N Maintenance Area Y N Maintenance Building Y N Maintenance Yard Y N Landfill / Borrow Area Post-Closure N Stormwater Management N

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 Dis	sposal + Maintenanc	e Manager
Signature:	Mumo Oan		3-15-18	- C - Wallet

^{*} For each item not in compliance, complete a Corrective Action Form

	Quarterly Routine Inspection Corrective Action Form
Comp	plete a separate copy of this page for each specific condition identified during the inspection as not in bliance.
Date	problem identified: N/A 3/15/18
denti	fy 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):
riefly	describe the nature of the problem identified:
	otion of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., e modifications or repairs to control measures, analyses to be conducted, etc.) or if no modifications eded, basis for that determination:
-	
-	
-	
te co	rrective action to be completed:
me o	f person responsible:

Card D II C								
Southern Recycling Center Inspection Checklist								
	Quarter 1		Quarter 2		Quarter 3			
Date of Inspection:					3-15-		Quarter 4	
Main Gate, Main Haul Road and Paved Surfaces	SAT	UNSAT	SAT	UNSAT				
Upper and Lower Area Clean		0110711	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Entrance/Exit Roads and Paved Area Clean					-			
Recycling Area Clean, Dry, and Orderly				-	-			
Recycling Center Area	SAT	UNSAT	CAT	I IDIG. E	V			
Spills/Leaks or Containers Leaking	JA1	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Trash Cans Empty		 		-	V			
Organic Debris/Mulch Area Clean and Orderly		 		-	/			
Stormdrain Inlet Grates Clean		1			/			
Drainage System (Ditches and Stormdrain)		+		-	V			
Oil, Batteries and AntiFreeze Recycling Area	SAT	UNSAT	CAT	IDICAT	V			
Check Fluid Levels	OAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Full Tanks Locked		 		-				
Screens Cleaned		 			V			
Tanks Cleaned		 			/			
Containment Basins Clean		-						
Sorbont Moto and Material Maria		 						
Sorbent Mats and Material Maintained or Disposed of Properly				1 1	1			
No Leaks/Spills		 						
Drain Valves Shut					V			
Batteries Stacked in Containment Tray				-				
Pavement Clean (Powerwash Needed?)					7			
Trash Cans Emptied								

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

Blawn 1. Her on ferce near point booth due to high winds yesterday

- Scheduled to clear today + tomorrow as staffing allows

Southern Recycling Center Maintenance Building	and Yard	d Inspection	Checklis	t				
	Qua	arter 1	Quarter 2		Ou	arter 3	Quarter 4	
Maintenance B. 111					3-15-		Qua	irier 4
Maintenance Building	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	CAT	1111047
Shop Floor Clean and Free of Debris				1 0110711	OAT	UNSAT	SAT	UNSAT
Sorbent Material in Place and Clean, Used Sorbent Disposed of		 		-	V	-		
Properly					/			
Drip Pans Under Hanging Nozzles and Equipment Empty		1		-		-		
Liquid Storage Room Sorbent Materials in Place and Clean/No				-	V			
Leaks					/			
Materials/Equipment Stored		 						
Storage Room Standing Water/Oil Residue		 			V			
Maintenance Yard	SAT	UNSAT	CAT	1 111047	V			
Police Litter	OA1	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Ground Free of Debris		 		-	· /			
atex Paint Dumpster Organized/No Leaks		+			V			
Mechanical and Vegetative Stabilization Maintained		 			V			
torage Area Clean and Organized					V			
00 Gallon Diesel Storage Tank Containment Maintained		 			V			

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 contatoment pallet?

Sudley Landfill/Borrow Area Post-Closure Inspection Checklist

Date: 3-(5-18) *** *******************************	Inspector's Name(s):	MICHAEL PORATH		
eather: Clear Sunny 30'F	Inspector's Title(s)	Dam manager		
	Inspector's Contact Info	443-623-	0603	
	Maintenance Required	Date	Date	
D	Yes No	Scheduled	Completed	
Required Quarterly Inspections				
A. Final Cover Systems				
1. Erosion	V			
2. Vegetative Cover (other than erosion)	V			
Subsidence Areas				
4. Leachate Seeps	V			
5. Woody Vegetation				
6. Access Roads				
7. Borrow Area Haul Road				
Sediment Deposition				
B. Drainage Control Systems				
Cover Terrace	V			
Borrow Area Drainage Terrace				
Riprap Downchutes	V			
Grassed and Riprap Swales	V			
o. Drainage Layer Toe Drains				
Riprap Slope Protection				
7. Earth Dike (Borrow Area Haul Road)				
Culvert at Tracey's Creek				
Sediment Deposition				
C. Other Inspections				
Security (Perimeter Fence and Locking Gates)				
Groundwater Monitoring Wells				
Gas Monitoring Wells				
Comments (If Maintenance Required is Checked "Y	ES" for any Itama - C			
		is Required):		

Southern Recycling Center Stormwater Management Inspection Checklist

Date: Time:	3-15-18 8:00 M	Inspe	ctor's Name(s)	: MICHAEL	PORATH	
Weather:	Clear, Sonny 30°F	Inspe	ctor's Title(s)	D+m Mana	iger	
		Inspe	ctor's Contact	Info 443-60	13-0603	
			Operating Effectively	Maintenance Required	Date	Date
			Y/N	Y/N	Scheduled	Completed
Structura	I Stormwater Management Control	S				
SWM #1	Wet Pond					
SWM #2	Wet Pond		V			
SWM #3	Sand Filter					
SWM #4	Sand Filter		V			
SWM #5	Bioretention		V			
Describe	Corrective Actions					
	SWM Facility Action Item					

Inspection Items	Check When Feature Is Inspected					
Stormwater Management Ponds	SWM #1 SWM #					
1. Erosion		1				
Vegetative Cover (other than erosion)	~	V				
Seepage Through Pond Embankment	V	/				
Woody Vegetation	V	V				
Holes in Embankment (burrowing animals)		V				
6. Trash Racks	/	~				
7. Inside Riser and Barrel Structures	V	~				
Riprap Inlet and Outfall Aprons		~				
Pond Culvert Inlet Structures	~	~				
10. Dewatering Devices	V	/				
11. Sediment Deposition	V	V				
12. Pond/Discharge Clarity	~	~				
Sand Filters / Bioretention	SWM #3	SWM #4	SWM #5			
1. Erosion						
Vegetative Cover (other than erosion)			V			
Seepage Through Pond Embankment		/				
Woody Vegetation	~	1	~			
5. Holes in Embankment (burrowing animals)	V	/				
6. Trash Racks	~	/				
7. Inside Riser and Barrel Structures	~	/	/			
Riprap Inlet and Outfall Aprons	/	1	~			
Pond Culvert Inlet Structures	~	/				
10. Dewatering Devices		V	/			
11. Sediment Deposition		V	~			
12. Pre-Treatment Devices	~	V	V			
TE: 110 Trodution Dovices						

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

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."

Mark Morris, Environmental Monitoring Mana	ager		
Mark Morros	Date:	18-May-18	
	Mark Morris, Environmental Monitoring Mana	Mark Morris, Environmental Monitoring Manager Mark Morris Date:	

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

^{*} For each item not in compliance, complete a Corrective Action Form

SRC Quarterly Routine Inspecti	on Corrective Action Form
Complete a separate copy of this page compliance.	e for each specific condition identified during the inspection as not in
Date problem identified:	5/18/2018
Identify the condition(s) triggering the	need for this action (Check box):
Unauthorized release	se or discharge
X Control measures in	nadequate
X Control measures n	ot properly operated or maintained
Change in facility op	perations necessitated change in control measures
Other (describe):	
Briefly describe the nature of the proble 1. Upper forebay to SWM #5 no	t draining properly
 Sediment runoff from millings Bare spot between haul road 	pile behind maintenance building.
Bare spot below ring road in s	outhwest corner of mound
5. Washout area below ring road	d on southeast corner of mound.
Description of correction and a contraction	
describe modifications or repairs to con-	or to be taken to eliminate or further investigate the problem (e.g., trol measures, analyses to be conducted, etc.) or if no modifications
are needed, basis for that determination	it of measures, analyses to be conducted, etc.) or if no modifications
Item #1. Remove debris from up	per forebay to SWM #5 to improve drainage in FY2018.
nem #2. Haur millings pile to the	Northern Recycling Center to use as fill material in EV2019
nem #5. Neseed bare spot and o	Over with straw in FY2018
Item #4. Reseed bare spot and o	dd topaell, seeed and and a significant and a si
no. repair washout area, at	dd topsoil, reseed and cover with straw in FY2019.
ate corrective action to be completed:	FY 2018 - 2019
ame 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	
Date of Inspection:			5/18/2018		T Quarter 5		Qu	arter 4
Main Gate, Main Haul Road and Paved Surfaces	SAT	UNSAT	SAT	UNSAT	SAT	LINCAT	6.17	
Upper and Lower Area Clean		†	X	CHOAT	SAT	UNSAT	SAT	UNSAT
Entrance/Exit Roads and Paved Area Clean			X			-		-
Recycling Area Clean, Dry, and Orderly			X			-		
Recycling Center Area	SAT	UNSAT	SAT	UNSAT	CAT			
Spills/Leaks or Containers Leaking	0111	UNDAT		UNSAI	SAT	UNSAT	SAT	UNSAT
Trash Cans Empty		-	X	-				
Organic Debris/Mulch Area Clean and Orderly		+	X	-				
Stormdrain Inlet Grates Clean		+	X	-		-		
Drainage System (Ditches and Stormdrain)		+	X			-		
Oil, Batteries and AntiFreeze Recycling Area	SAT	UNSAT	SAT	LINICAT	C + T			
Check Fluid Levels		CROKI	X	UNSAT	SAT	UNSAT	SAT	UNSAT
Full Tanks Locked			X					
Screens Cleaned		1	X	-				
Tanks Cleaned		 	X					
Containment Basins Clean			X			-		
Sorbent Mats and Material Maintained or Disposed of Properly			X					
No Leaks/Spills		-	V	 				
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.

	Qua	arter 1	Quarter 2		Quarter 3		Quarter 4	
Date of Inspection:			5/18	3/2018				
Maintenance Building	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	LINICAT
Shop Floor Clean and Free of Debris			X		0/11	DIVOAT	SAT	UNSAT
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					
Maintenance Yard	SAT	UNSAT	SAT	UNSAT	CAT			
Police Litter		ONOAT		UNSAT	SAT	UNSAT	SAT	UNSAT
Ground Free of Debris			X	-				
atex Paint Dumpster Organized/No Leaks		-	X					
Mechanical and Vegetative Stabilization Maintained		 						
Storage Area Clean and Organized			^	- V				
300 Gallon Diesel Storage Tank Containment Maintained			X	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

Time:	Rainfall Amo	ount:		
Inspector(s):				
Inspector(s):	Duration:	Juiit.		
	Maintenan	ce Required	Date	Date
	Yes	No	Scheduled	Completed
Required Inspections				- Completed
A. Final Cover Systems				-
1. Erosion		T		
2. Vegetative Cover (other than erosion)				
3. Access Roads				
4. Sediment Deposition				
B. Drainage Control Systems				
1. Cover Terrace		T		
2. Borrow Area Drainage Terrace		 		
3. Riprap Downchutes				
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				
Sediment Deposition				
C. Stormwater Management Facilities (SWM #1 thru #5), I	Berms and Tra	ane		
1. Erosion	Definis and Tre	aps		
Vegetative Cover (other than erosion)				
Seepage Through Pond Embankment				
4. Trash Racks				
Riprap inlet and Outfall Aprons				
Pond Culvert Inlet Structures				
7. Dewatering Devices				
Sediment Trap Outlet (Borrow Area Haul Road)				
9. Sediment Deposition				
10. Pond/Discharge Clarity				
Comments (If Maintenance Required is Checked "YES" fo	r any Items a	Commont :- F	Domino di	
	y itomis, a	Comment is r	requireu):	

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 N		Mark Morris EMM 443-623-0605		
	Inspector's C	ontact Info			
	Maintenand	e Required	Date	Date	
	Yes	No	Scheduled	Completed	
Required Quarterly Inspections				- Completed	
A. Final Cover Systems					
1. Erosion		X	1		
2. Vegetative Cover (other than erosion)	X				
3. Subsidence Areas		X			
Leachate Seeps		X			
5. Woody Vegetation		X			
6. Access Roads		X			
7. Borrow Area Haul Road		X			
Sediment Deposition		X			
B. Drainage Control Systems					
Cover Terrace		X			
Borrow Area Drainage Terrace		X			
3. Riprap Downchutes		X			
Grassed and Riprap Swales		X			
5. Drainage Layer Toe Drains		X			
Riprap Slope Protection		X			
7. Earth Dike (Borrow Area Haul Road)		X			
Culvert at Tracey's Creek		X			
9. Sediment Deposition		X			
C. Other Inspections					
Security (Perimeter Fence and Locking Gates)		X	T		
Groundwater Monitoring Wells		Х			
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 oc	curring in the 4	th quarter.		
Note: Bare spot between haul road and SWM #4. (See Corrective	Action Page Iter	n #3).			
Note: Bare spot below ring road in southwest corner of mound. (S	ee Corrective Ac	tion Page Item	#4).		
Note: Washout area below ring road on southeast corner of moun	a. (See Corrective	e Action Page	Item #5).		

Southern Recycling Center Stormwater Management Inspection Checklist

Date:	5/18/2018	In	Inspector's Name(s)		Mark Morris	
Time:	11:30 a.m. to 1:00) p.	0.0.1			
Weather:	Weather: Rain		Inspector's Title(s)		EMM	
		In	spector's Contact	Info	443-623-0605	
			Operating Effectively	Maintenance Required	Date	Date
			Y/N	Y/N	Scheduled	Completed
Structura	I Stormwater Man	agement Controls				
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		
	Corrective Actions SWM Facility SWM #5	Action Item Upper forebay to SWM #5	not properly draining	. (See Corrective	Action Page Item	#1).
	Note:	Unwanted vegetation will I	be removed as part of	the routine maint	enance occuring	in 4th quarter

Inspection Items	Check When Feature Is Inspected						
Stormwater Management Ponds	SWM #1	SWM #2					
1. Erosion	X	X					
Vegetative Cover (other than erosion)	X	X					
Seepage Through Pond Embankment	X	X					
Woody Vegetation	X	X					
Holes in Embankment (burrowing animals)	X	X					
6. Trash Racks	X	X					
7. Inside Riser and Barrel Structures	X	X					
Riprap Inlet and Outfall Aprons	X	X					
Pond Culvert Inlet Structures	X	X					
10. Dewatering Devices	X	X					
11. Sediment Deposition	X	X					
12. Pond/Discharge Clarity	X	X					
Sand Filters / Bioretention	SWM #3	SWM #4	SWM #5				
1. Erosion	X	X	X				
Vegetative Cover (other than erosion)	X	X	X				
Seepage Through Pond Embankment	X	X	X				
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				
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 In Compliance Location (Yes/No) * **Recycling Center** Main Gate, Main Haul Road and Paved Surfaces NO Convenience Center Area YES Oil, Batteries and AntiFreeze Recycling Area YES Maintenance Area Maintenance Building YES Maintenance Yard YES Landfill / Borrow Area Post-Closure YES Stormwater Management 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:	Mark More Date	2-Aug-18

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

SRC Quarterly Routine Inspecti	ion Corrective Action Form
	e for each specific condition identified during the inspection as not in
Date problem identified:	8/2/2018
Identify the condition(s) triggering the	need for this action (Check box):
Unauthorized release	se or discharge
X Control measures in	nadequate
X Control measures n	ot properly operated or maintained
Change in facility op	perations necessitated change in control measures
Other (describe):	
Bare spot between naul road Bare spot below ring road in s Washout area below ring road	and SWM #4. Completed. Southwest corner of mound. Completed. d on southeast corner of mound. Completed. Tamp asphalt is breaking down and grading.
Item #3. Reseed bare spot and of tem #4. Reseed bare spot and of tem #5. Repair washout area, actions of the tem #5.	Northern Recycling Center to use as fill material in FY2018. Cover with straw in FY2018. Completed FY2018. Cover with straw in FY2019. Completed FY2019. Completed FY2019. Com
ate corrective action to be completed:	FY 2019 - 2020
ame of person responsible:	Item #6: Michael Porath/Jonathan Rossetti/Russell Gartside Items #7: Tim Richards

Southern Recycling Center Inspection Checklist								
		arter 1	Quarter 2		Quarter 3			
Date of Inspection:					T		Quarter 4	
Main Gate, Main Haul Road and Paved Surfaces	SAT	UNSAT	SAT	UNSAT		2/2018		
Upper and Lower Area Clean		1 01.0111	SAI	UNSAI	SAT	UNSAT	SAT	UNSAT
Entrance/Exit Roads and Paved Area Clean		+		-	X			
Recycling Area Clean, Dry, and Orderly				-		X		
Recycling Center Area	SAT	UNSAT	CAT		X			
Spills/Leaks or Containers Leaking	JAI	UNSAI	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Trash Cans Empty		-			X			
Organic Debris/Mulch Area Clean and Orderly		-			X			
Stormdrain Inlet Grates Clean		-			X			
Drainage System (Ditches and Stormdrain)					X			
Oil, Batteries and AntiFreeze Recycling Area	SAT	LINICATE	0.1.7		X			
Check Fluid Levels	SAI	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Full Tanks Locked		-			X			
Screens Cleaned					X			
Tanks Cleaned					X			
Containment Basins Clean					X			
					X			
Sorbent Mats and Material Maintained or Disposed of Properly					X			
No Leaks/Spills								
Orain Valves Shut		-			X			
Batteries Stacked in Containment Tray					X			
Pavement Clean (Powerwash Needed?)					X			
Frash Cans Emptied					X			
Frash Cans Emptied Comments: If UNSAT (Unsatisfactory) is checked, list what need					X 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).

	Qua	arter 1	Quarter 2		Our	orter 3		
Maintenant B. 1111					Quarter 3 8/2/2018		Qua	arter 4
Maintenance Building	SAT	UNSAT	SAT UNSAT		SAT	UNSAT	CAT LING	
Shop Floor Clean and Free of Debris				1		UNSAT	SAT	UNSAT
Sorbent Material in Place and Clean, Used Sorbent Disposed of				-	X			
Properly		1 1						
Drip Pans Under Hanging Nozzles and Equipment Empty				-	X			
Liquid Storage Room Sorbent Materials in Place and Clean/No		 		-	X			
Leaks		1 1			100			
Materials/Equipment Stored		 		-	X			
Storage Room Standing Water/Oil Residue		1			X			
Maintenance Yard	SAT	LINGAT			X			
Police Litter	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT	SAT	UNSAT
Ground Free of Debris		-			X			
Latex Paint Dumpster Organized/No Leaks					X			
Mechanical and Vegetative Stabilization Maintained					X			
Storage Area Clean and Onessiand					X			
Storage Area Clean and Organized					X			
00 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

X

X

APPLICABLE FOR INSPECTION DATED 08/02/2018 8/2/2018 Date: Weather: Partly Cloudy Time: 11:30 a.m. to 12:45 p.m. Rainfall Amount: Over 8 inches. Inspector(s): Mark Morris Duration: In 7 days. Maintenance Required Date Date No Scheduled Completed Required Inspections A. Final Cover Systems 1. Erosion X 2. Vegetative Cover (other than erosion) X 3. Access Roads X 4. Sediment Deposition X B. Drainage Control Systems Cover Terrace Borrow Area Drainage Terrace X 3. Riprap Downchutes X Grassed and Riprap Swales X 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 C. Stormwater Management Facilities (SWM #1 thru #5), Berms and Traps 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

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.

9. Sediment Deposition

10. Pond/Discharge Clarity

Sudley Landfill/Borrow Area Post-Closure Inspection Checklist

Maintenance Required Yes No	Date: 8/2/2018 Time: 11:30 a.m. to 12:45 p.m.	Inspector's I	Name(s):	Mark Morris		
Maintenance Required Yes No Scheduled Complete	Weather: Partly Cloudy	Inspector's	Γitle(s)			
Required Quarterly Inspections A. Final Cover Systems 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 8. Drainage Control Systems 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 1. Security (Perimeter Fence and Locking Gates) 2. Groundwater Monitoring Wells 3. Gas Monitoring Wells 4. Comments (If Maintenance Required is Checked "YES" for any Items a Comment is Required is Comments (If Maintenance Required):		Inspector's Contact Info		443-623-060	5	
Required Quarterly Inspections A. Final Cover Systems 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 8. Drainage Control Systems 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 1. Security (Perimeter Fence and Locking Gates) 2. Groundwater Monitoring Wells 3. Gas Monitoring Wells 4. Comments (If Maintenance Required is Checked "YES" for any Items a Comment is Required is Comments (If Maintenance Required):		Maintenand	e Required	Date Date		
Required Quarterly Inspections A. Final Cover Systems 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 8. Drainage Control Systems 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 7. Cother Inspections 1. Security (Perimeter Fence and Locking Gates) 7. Growners (If Maintenance Required is Checked "YES" for any Items a Comment is Required).					Completed	
A. Final Cover Systems 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 8. Drainage Control Systems 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 1. Security (Perimeter Fence and Locking Gates) 2. Groundwater Monitoring Wells 3. Gas Monitoring Wells 4. Comments (If Maintenance Required): Security (Perance of Comment is Required): Comments (If Maintenance Required): Comments (If Maintena	Required Quarterly Inspections					
2. Vegetative Cover (other than erosion)	A. Final Cover Systems					
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 8. Drainage Control Systems 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 2. Cother Inspections 1. Security (Perimeter Fence and Locking Gates) 2. Groundwater Monitoring Wells 2. Gromments (If Maintenance Required):			X			
3. Subsidence Areas 4. Leachate Seeps 5. Woody Vegetation 6. Access Roads 7. Borrow Area Haul Road 8. Sediment Deposition 8. Drainage Control Systems 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 C. Other Inspections 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):	Vegetative Cover (other than erosion)					
4. Leachate Seeps 5. Woody Vegetation 6. Access Roads 7. Borrow Area Haul Road 8. Sediment Deposition 8. Drainage Control Systems 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 C. Other Inspections 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):						
6. Access Roads 7. Borrow Area Haul Road 8. Sediment Deposition 8. Drainage Control Systems 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 1. Security (Perimeter Fence and Locking Gates) 7. Groundwater Monitoring Wells 8. Gas Monitoring Wells 7. Comments (If Maintenance Required): Comment is Required):				1		
6. Access Roads 7. Borrow Area Haul Road 8. Sediment Deposition 8. Drainage Control Systems 1. Cover Terrace 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 C. Other Inspections 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):						
7. Borrow Area Haul Road 8. Sediment Deposition 8. Drainage Control Systems 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 1. Security (Perimeter Fence and Locking Gates) 1. Security (Perimeter Fence and Locking Gates) 2. Groundwater Monitoring Wells 3. Gas Monitoring Wells 3. Gas Monitoring Wells 4. Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):						
B. Drainage Control Systems 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 C. Other Inspections 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):	7. Borrow Area Haul Road					
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 C. Other Inspections 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):	Sediment Deposition		X			
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 7. Cother Inspections 1. Security (Perimeter Fence and Locking Gates) 2. Groundwater Monitoring Wells 3. Gas Monitoring Wells 7. Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):	B. Drainage Control Systems					
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 C. Other Inspections 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):			X			
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 C. Other Inspections 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):	2. Borrow Area Drainage Terrace		X			
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 C. Other Inspections 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):			X			
6. Riprap Slope Protection 7. Earth Dike (Borrow Area Haul Road) 8. Culvert at Tracey's Creek 9. Sediment Deposition C. Other Inspections 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):	4. Grassed and Riprap Swales		X			
7. Earth Dike (Borrow Area Haul Road) 8. Culvert at Tracey's Creek 9. Sediment Deposition C. Other Inspections 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):			X			
8. Culvert at Tracey's Creek 9. Sediment Deposition C. Other Inspections 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):	6. Riprap Slope Protection		X			
9. Sediment Deposition X C. Other Inspections 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):	7. Earth Dike (Borrow Area Haul Road)		X			
C. Other Inspections 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):	8. Culvert at Tracey's Creek		X			
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):	9. Sediment Deposition		X			
2. Groundwater Monitoring Wells 3. Gas Monitoring Wells Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):	C. Other Inspections					
3. Gas Monitoring Wells Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):	Security (Perimeter Fence and Locking Gates)		X			
Comments (If Maintenance Required is Checked "YES" for any Items, a Comment is Required):	2. Groundwater Monitoring Wells		X			
Note: Any woody vegetation will be removed as part of the routine maintenance accurring in the Att.	3. Gas Monitoring Wells		X			
NOIE: Any woody vegetation will be removed as part of the routine maintenance occurring in the 4th	comments (if Maintenance Required is Checked "Y	ES" for any Item	s, a Commer	t is Required):	
Note: Bare spot between haul road and SWM #4. (See Corrective Action Page Item #3), Completed FY2018	vote. Any woody vegetation will be removed as part of the ro	outine maintenance	accurring in the	Ath quarter		

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: Time:	8/2/2018	Insp	Inspector's Name(s) Inspector's Title(s)		Mark Morris		
	11:30 a.m. to 12:4 Partly Cloudy						
		Insp	ector's Contact	Info	443-623-0605		
			Operating Effectively	Maintenance Required	Date	Date	
Structur	al Stormwater Man	agament Controls	Y/N	Y/N	Scheduled	Completed	
SWM #1	Wet Pond	agement controls	T VEC	1 110			
	Wet Pond		YES	NO			
	Sand Filter		YES	NO NO			
	Sand Filter		YES	NO			
SWM #5	Bioretention		YES	NO			
Describe	SWM Facility SWM #5	Action Item Upper forebay to SWM #5 r			e Action Page Iter	n #1). Completec	
	Note:	Unwanted vegetation will be	removed as part of	of the routine mair	ntenance occuring	in 4th quarter.	

Inspection Items	Check When Feature Is Inspected				
Stormwater Management Ponds	SWM #1	SWM #2			
1. Erosion	X	X			
Vegetative Cover (other than erosion)	X	X			
Seepage Through Pond Embankment	X	X			
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			
Riprap Inlet and Outfall Aprons	X	x			
Pond Culvert Inlet Structures	X	x			
10. Dewatering Devices	X	x			
11. Sediment Deposition	X	x			
12. Pond/Discharge Clarity	X	X			
Sand Filters / Bioretention	SWM #3	SWM #4	SWM #5		
1. Erosion	X	X	X .		
Vegetative Cover (other than erosion)	X	X	X		
Seepage Through Pond Embankment	X	X	X		
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 +		
Riprap Inlet and Outfall Aprons	T X	x	x		
P. Pond Culvert Inlet Structures	T X	x	- x		
10. Dewatering Devices	X	- x	- x		
11. Sediment Deposition	x	- x	$\frac{\hat{x}}{\hat{x}}$		
2. Pre-Treatment Devices	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) Qualifying Storm Event (> 1/2")?	No No	Yes Yes				×
Inspection Parameters (circle)						
Color	None Other (des	Yellow cribe)	Brown	Red	Gray	
Clarity	Clear Suspended Solids Other (describe)		Solids	Milky / Cloudy Opaque		
Oil Sheen	None Other (des	Rainbow sh cribe)	eet	Floating oil	Slick	
Odor	None Oil / Petrole	Chemical eum	Musty Other (desc	Rotten Eggs	Sewage	Sour Milk
Floating Solids	None Waterfowl	Suds Excrement	Oily Film Other (desc	Garbage ribe)	Sewage	
Suspended Solids	No	Yes	Describe			
	LEAVE SA	MPLE UNDIS	TURBED FO	R 30 MINUTE	S	
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, (attach additional sheets as necessary)	descriptions	of pictures tak	en, and any o	corrective action	ons taken be	elow.
	-					
Stormwater Collector's Signature and Date:						
Stormwater Examiner's Signature and Date						