

Village of Endicott
1009 E. Main St.
Endicott, New York 13760

January 16, 2018

Ms. Sherrel Henry
U.S. Environmental Protection Agency, Region II
Emergency & Remediation Response Division
290 Broadway
New York, New York 10007-1866

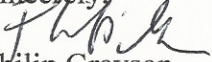
Re: Endicott Landfill
Operable Unit 2
Endicott, New York

Dear Ms. Henry:

Enclosed please find a copy of our quarterly Landfill Inspection Reports (April 2017 – June 2017 and July 2017 – December 2017). The inspections were performed on September 26, 2017 and November 21, 2017.

If you have any questions, please call me at 607-757-5352.

Sincerely,


Philip Grayson
Chief Operator, Wastewater

cc: Mr. Payson Long, DEC
Mr. Tim DiGiulio, P.E., DEC
Ms. Jean McCreary, EJ
Mr. Tom Morris, IBM
Mr. Lou Caforio, Town of Union

POST CLOSURE INSPECTION FORM

Checklist

A. Capped Area

Capped area will be inspected by traversing the cover and observing for the following items:

		<u>No</u>	<u>Yes</u>
1.	Is there bare, dead or damaged grassed area?	<u>X</u>	<u> </u>
2.	Is there evidence of cracks or subsidence?	<u>X</u>	<u> </u>
3.	Is there evidence of burrowing by animals?	<u>X</u>	<u> </u>
4.	Is there any deep-rooted vegetation present?	<u>X</u>	<u> </u>
5.	Is there any erosion damage to grassed areas?	<u>X</u>	<u> </u>

Comments: *(Required for each Yes answer)*

B. Paved Areas and Access Roads

The paved areas and access roads on the property will be inspected by traversing their entire length and observing for the following:

		<u>No</u>	<u>Yes</u>
1.	Is there any erosion damage to road/paved surface?	<u>X</u>	<u> </u>
2.	Are there substantial potholes?	<u>X</u>	<u> </u>
3.	Is there evidence of cracks or subsidence?	<u> </u>	<u>X</u>

Comments: *(Required for each Yes answer)*

The paved area east of the TriCities Airprot shows evidence of cracks and subsidence.

C. Site Drainage System

The drainage system will be inspected by traversing the full length of the system and examining for the following:

	<u>No</u>	<u>Yes</u>
Over-Cover Drainage		
	<u>X</u>	_____
1. Is there any damage to swales?	<u>X</u>	_____
2. Is there any debris in swales?	<u>X</u>	_____
3. Is there any sloughing of cap system?		
Perimeter Drainage		
	<u>X</u>	_____
1. Is there any damage to drainage ditch?	<u>X</u>	_____
2. Is there any debris or sediment in drainage ditch?	<u>X</u>	_____
3. Seeps observed?		

Comments (Required for each Yes answer)

D. Monitoring Wells

	<u>No</u>	<u>Yes</u>
Monitoring Wells will be inspected for the following:		
	<u>X</u>	_____
1. Is there any damage to the lock or locking cap?		
2. Is there any evidence of erosion of soils in the immediate area around the well casing?	<u>X</u>	_____
3. Is concrete collar cracked or settled?	<u>X</u>	_____

Comments (Required for each Yes answer)

E. Gas Vents

Gas vents will be inspected for the following:

	<u>No</u>	<u>Yes</u>
1. Is there any damage to the risers?	<u>X</u>	<u> </u>
2. Are any insert screens broken or missing?	<u>X</u>	<u> </u>

Comments (Required for each Yes answer)

Riser #36 is tilted and will need to be straightened.

3. Description of Air Monitoring Activities (*indicate readings*)

F. Security

Site security of the facility will be inspected by examining the following items:

	<u>No</u>	<u>Yes</u>
1. Is there any damage to gates?	<u>X</u>	<u> </u>
2. Are there any damaged, missing or obstructed warning signs?	<u>X</u>	<u> </u>

Comments (Required for each Yes answer)

Philip Grayson

Inspector



Signature

9/26/2017

Date

POST CLOSURE INSPECTION FORM

Checklist

A. Capped Area

Capped area will be inspected by traversing the cover and observing for the following items:

		<u>No</u>	<u>Yes</u>
1.	Is there bare, dead or damaged grassed area?	<u>X</u>	<u> </u>
2.	Is there evidence of cracks or subsidence?	<u>X</u>	<u> </u>
3.	Is there evidence of burrowing by animals?	<u>X</u>	<u> </u>
4.	Is there any deep-rooted vegetation present?	<u>X</u>	<u> </u>
5.	Is there any erosion damage to grassed areas?	<u>X</u>	<u> </u>

Comments: *(Required for each Yes answer)*

B. Paved Areas and Access Roads

The paved areas and access roads on the property will be inspected by traversing their entire length and observing for the following:

		<u>No</u>	<u>Yes</u>
1.	Is there any erosion damage to road/paved surface?	<u>X</u>	<u> </u>
2.	Are there substantial potholes?	<u>X</u>	<u> </u>
3.	Is there evidence of cracks or subsidence?	<u> </u>	<u>X</u>

Comments: *(Required for each Yes answer)*

The paved area east of the TriCities Airprot shows evidence of cracks and subsidence.

C. Site Drainage System

The drainage system will be inspected by traversing the full length of the system and examining for the following:

	<u>No</u>	<u>Yes</u>
Over-Cover Drainage		
	<u>X</u>	_____
1. Is there any damage to swales?	<u>X</u>	_____
2. Is there any debris in swales?	<u>X</u>	_____
3. Is there any sloughing of cap system?		_____
Perimeter Drainage		
	<u>X</u>	_____
1. Is there any damage to drainage ditch?	<u>X</u>	_____
2. Is there any debris or sediment in drainage ditch?	<u>X</u>	_____
3. Seeps observed?		_____

Comments (Required for each Yes answer)

D. Monitoring Wells

	<u>No</u>	<u>Yes</u>
Monitoring Wells will be inspected for the following:		
	<u>X</u>	_____
1. Is there any damage to the lock or locking cap?		_____
2. Is there any evidence of erosion of soils in the immediate area around the well casing?	<u>X</u>	_____
3. Is concrete collar cracked or settled?	<u>X</u>	_____

Comments (Required for each Yes answer)

E. Gas Vents

Gas vents will be inspected for the following:

	<u>No</u>	<u>Yes</u>
1. Is there any damage to the risers?	<u>X</u>	<u> </u>
2. Are any insert screens broken or missing?	<u>X</u>	<u> </u>

Comments (Required for each Yes answer)

Riser #36 and a couple other Risers were straightened.

3. Description of Air Monitoring Activities (indicate readings)

F. Security

Site security of the facility will be inspected by examining the following items:

	<u>No</u>	<u>Yes</u>
1. Is there any damage to gates?	<u>X</u>	<u> </u>
2. Are there any damaged, missing or obstructed warning signs?	<u>X</u>	<u> </u>

Comments (Required for each Yes answer)

Philip Grayson

Inspector


Signature

11/21/2017

Date