QUARTERLY DATA SUMMARY REPORT THIRD QUARTER 2015

NIAGARA COUNTY REFUSE DISTRICT SITE

Wheatfield, Niagara County, New York

(NYSDEC Site No. 9-32-026)

SUBMITTED TO:





UNITED STATES
ENVIRONMENTAL PROTECTION
AGENCY

NEW YORK STATE
DEPARMENT OF
ENVIRONMENTAL CONSERVATION

SUBMITTED FOR:

NIAGARA COUNTY REFUSE DISTRICT AND PRP GROUP

PREPARED BY:

PARSONS

40 La Riviere Drive, Suite 350 Buffalo, New York 14202 (716) 541-0730 Fax (716) 541-0760

October 2015

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SECTION 1

INTRODUCTION

The Niagara County Refuse Site Potentially Responsible Parties (PRP) Group completed a remedial action at the Niagara County Refuse Site (Site), Wheatfield, New York in 2000. The remedial action was conducted in accordance with the United States Environmental Protection Agency (USEPA) Record of Decision (USEPA, 1993) and the United States District Court Consent Decree (USEPA, 1995). The PRP Group is currently performing operations, maintenance, and monitoring (OM&M) in accordance with the USEPA-approved OM&M Manual (CRA, 2000). This data report summarizes the third quarter monitoring activities conducted from July through September 2015.

1.1 PROCEDURES

1.1.1 Effluent Sampling

The current Industrial Wastewater Discharge Permit (Appendix A) was issued by the City of North Tonawanda, and is effective from March 31, 2013 through April 1, 2016. The current permit has a reduced analytical parameter list compared to the original permit, and a semi-annual sampling frequency. Prior to March 2007, samples were collected monthly. During the current reporting period (July through September 2015), an effluent sample was not collected. The next effluent sample is scheduled to be collected in October 2015. Effluent samples are collected from Wet Well A, which receives water from the leachate collection system surrounding the landfill. Composite 24-hour samples are collected from Wet Well A using an automated sampler.

1.1.2 Groundwater Sampling

Groundwater samples were not collected during this reporting period. In accordance with the approved OM&M Plan (CRA, 2000), the groundwater sampling frequency was decreased from a quarterly to a semi-annual basis in 2003, and from a semi-annual to an annual basis beginning in 2006. The next round of groundwater samples is scheduled to be collected in April 2016.

1.1.3 Water Level Measurements

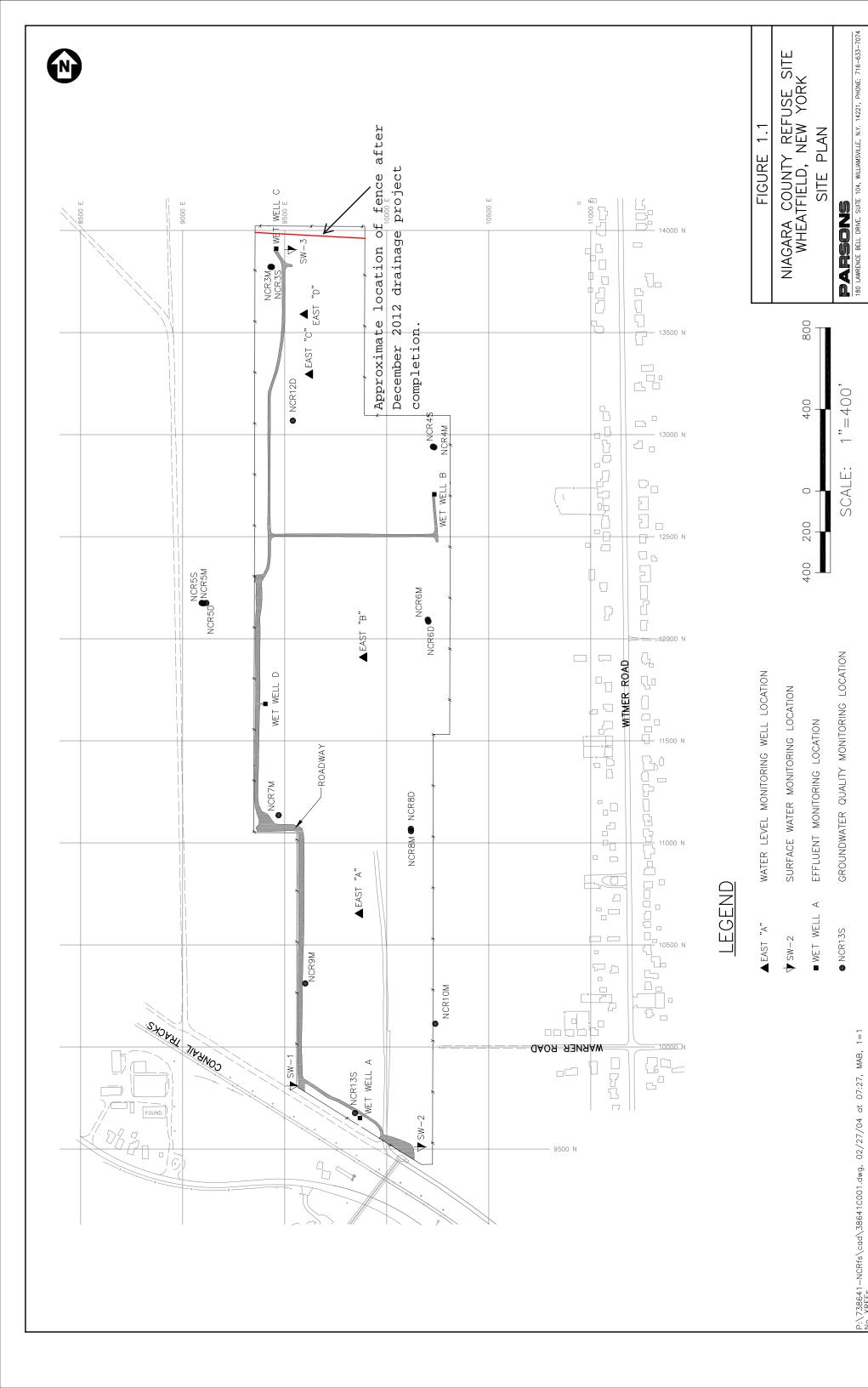
Water levels were measured during monthly Site inspections in July, August, and September 2015. Water levels were measured at four observation well locations (Piezometers East A, East B, East C, and East D), four effluent monitoring locations (Wet Wells A, B, C, and D), and four monitoring well locations (NCR-3S, NCR-4S, NCR-5S, and NCR-13S). The water levels were measured with an electronic water level indicator, and reported as an elevation above mean sea level. Figure 1.1 shows the locations of the water level monitoring points.

1.1.4 Site Inspections

Monthly Site inspections were conducted on July 3, August 13, and September 8, 2015. During the Site inspections, the manholes, wet wells, landfill cap, wetlands, perimeter fence,

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drainage ditches, inspected.	swale	outlets,	culverts,	gas	vents,	and	monitoring	wells	were	each	visually



SECTION 2

RESULTS

This section describes the results of the third quarter OM&M activities conducted from July through September 2015. Activities during this quarter included water level measurements, monthly Site inspections, mowing the landfill cap, and repairing the discharge hoses in Wet Wells A and B.

2.1 EFFLUENT SAMPLES

No effluent samples were required to be collected under the discharge permit during the reporting period. The next effluent sampling is scheduled to be collected in October 2015. The current City of North Tonawanda Industrial Wastewater Discharge Permit (March 31, 2013 through April 1, 2016) has been included in Appendix A.

2.2 GROUNDWATER ANALYTICAL RESULTS

Monitoring wells NCR-3S, NCR-4S, NCR-5S, and NCR-13S were not sampled during this reporting quarter, based on the current annual groundwater sampling schedule specified in the OM&M Manual (CRA, 2000). Groundwater sample collection for the above-listed wells is planned for April 2016, assuming groundwater levels are adequate, and sufficient water is available for sampling within the wells. The locations of the monitoring wells are provided in Figure 1.1.

2.3 WATER LEVELS

Results of water level measurements collected during this reporting period are presented in Appendix B. Water levels were collected from the monitoring locations on July 3, August 13, and September 8, 2015. Water levels in the monitoring wells were generally dry over the reporting quarter, with three wells dry in July and all four wells dry in August and September. Measured water levels were consistent with the levels observed in previous years between July and September.

2.4 SITE INSPECTIONS

A summary of the Site inspection findings is included in Table 2.1. Copies of the Site Inspection Logs have been included in Appendix C.

Each of the inspections found the manholes and wet wells to be in good condition. Water levels were measured in the wet wells during the inspections and recorded on the water level records.

Examination of the landfill cap vegetative cover included checking for erosion, bare areas, wash-outs, leachate seeps, height of vegetation, and assessing the condition of the vegetation. No surface erosion or leachate seeps were noted. The grass covering on the landfill was noted as

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tall in July, tall and thick in August, and low in September. The September inspection took place shortly after the landfill cap had been mowed.

Additionally, the access roads were examined for erosion, potholes/puddles, and obstructions. All aspects of the access roads that were examined were deemed acceptable during each of the inspections during the reporting period.

The wetlands were visually examined to assess the condition of the vegetation, change in water levels, and to observe general conditions. No issues were noted with the wetland vegetation during the inspections. The water level in the wetland was noted as normal during the July and August inspections and low during the September inspection, due to the lack of rain prior to the inspection. The general condition of the wetlands was noted as good during each of the inspections during the reporting period.

All other parts of the landfill system which were examined, including the drainage ditches, swale outlets, culverts, and gas vents, were found to be in acceptable condition during the reporting period.

2.5 MAINTENANCE

Scheduled maintenance during the reporting period included mowing the landfill cap. Scheduled maintenance during the reporting period was completed as follows:

• On September 2, 3, and 4, the cap of the landfill was mowed.

Unscheduled maintenance during the reporting period included repairing the discharge hose in Wet Well A and in Wet Well B. Unscheduled maintenance during the reporting period was completed as follows:

- On August 14, the discharge hose from Wet Well A was repaired.
- On September 13, the discharge hose from Wet Well B was repaired.

A copy of the Maintenance Record Log has been included in Appendix D.

No major repairs were required during the reporting period.

2.6 OM&M OVERSIGHT

Parsons' Quality Assurance (QA) work included periodic oversight of OM&M activities by O&M Enterprises, Inc., review of monthly inspection and monitoring data, and periodic communications with O&M Enterprises. Upon completion of work performed by O&M Enterprises, routine activity report forms were completed. Parsons reviewed the report forms for completeness, and recorded problems, if any, on the forms (Appendices B, C, and D).

Table 2.1

Quarterly Site Inspection Results Summary

Inspection Item	Acceptable	Requires Action	Comments
Manholes	X		
Wet Wells	X		Water levels were measured monthly.
Wetlands	Х		Water level was noted to be normal in July and August, and low in September during the inspections. Water levels were within the historical range.
Perimeter Fence	X		No damage was observed during the quarter.
Condition of Roads	X		No potholes were observed.
Integrity of the Cap	X		No erosion was observed. Vegetation was tall during the July inspection, tall and thick during the August inspection and low in September after the cap was mowed.
Drainage Ditches/Swales	X		Vegetation in the ditches and swales was noted to be normal during each of the inspections.
Gas Venting System	X		
Wells	X		Water levels were measured monthly.
Culverts	X		
Other	X		No issues were identified during the reporting period with any other aspects of the site.

SECTION 3

SUMMARY AND CONCLUSIONS

The following summary and conclusions were developed based on the data collected during this reporting period:

- The landfill was inspected monthly and was appropriately maintained. No major repairs were required during the reporting period.
- As specified in the OM&M Manual, annual groundwater monitoring commenced in 2006. Groundwater samples are currently scheduled to be collected in April 2016, assuming sufficient groundwater is available in the wells.
- Water levels were measured in the wet wells, monitoring wells, and the observation wells
 on the landfill on a monthly basis. Water levels in the monitoring wells were generally
 dry over the reporting quarter, with three wells dry in July and all four wells dry in
 August and September. Measured water levels were consistent with the levels observed
 in previous years between July and September.
- Wetlands vegetation was in a condition typical for the time of year during each of the monthly inspections. The wetlands vegetation will continue to be visually assessed during the monthly site inspections.

SECTION 4

REFERENCES

- Record of Decision, Niagara County Refuse Site, Wheatfield, Niagara County, New York; United States Environmental Protection Agency, September 1993.
- Consent Decree, Docket 946-849; United States Environmental Protection Agency, February 3, 1995.
- Operations, Maintenance and Monitoring Manual for Niagara County Refuse District Site Remedial Construction, Wheatfield, Niagara County, New York; Conestoga-Rovers & Associates, December 2000.

APPENDIX A

CITY OF NORTH TONAWANDA INDUSTRIAL WASTEWATER DISCHARGE PERMIT AND CHAIN-OF-CUSTODY

CITY OF NORTH TONAWANDA INDUSTRIAL WASTEWATER DISCHARGE PERMIT

Permit Number: 2628010

In accordance with the provisions of the Clean Water Act as amended, all terms and conditions set forth in this permit, the City of North Tonawanda Local Sewer Use Ordinance and any applicable Federal, State or local

laws or regulations, authorization is hereby granted to:

Niagara County Department of Public Works

Engineering Department

59 Park Avenue

Lockport, NY 14094

Site:

Niagara County Refuse Site

Witmer Road

Town of Wheatfield, NY 14120

Classified by S.I.C. Number(s): N/A

for the discharge of ground water and other wastes generated during Remedial Action construction and implementation into the City of North Tonawanda Sewerage System.

This permit is granted in accordance with an application filed in the offices of the Water/Wastewater Superintendent located at 830 River Road, and in conformity with specifications and other required data submitted in support of the above named application, all of which are filed with and considered part of this permit. This permit is also granted in accordance with discharge limitations and requirements, monitoring and reporting requirements, and all other conditions set forth in Parts I and II hereof.

Effective this 31st day of March, 2013

To expire the 1st day of April, 2016

David A. Scott, Water Works Superintendent

Signed this 4/1 day of March, 2013

PERMIT NUMBER: 2628011

Part I Page 2 of 4

PART I. SPECIFIC CONDITIONS

A. DISCHARGE LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning the effective date of this permit and lasting until the expiration date, discharge from the permitted facility outfall(s) shall be limited and monitored by the permittee as specified below (Refer to attached map for sampling and monitoring sites).

Sample Point	Parameter	Discharge Limitations mg/l except pH Daily Max.	Sampling Period	Sampling Type
001	Total Flow		1 Sampling Day Monthly	continuous
	рН	Monitor Only	1 Sampling Day Monthly	grab
	Aluminum	2.0	1 Sampling Day semi-annual	24 hr comp.
	Lead	4.6	1 Sampling Day semi-annual	24 hr comp.
	Iron	10	1 Sampling Day semi-annual	24 hr comp.
	Magnesium	Monitor Only	1 Sampling Day semi-annual	24 hr comp.
	Sodium	Monitor Only	1 Sampling Day semi-annual	24 hr comp.
	BOD	Monitor Only	1 Sampling Day semi-annual	24 hr comp.
	Total Suspended Solids	Monitor Only	1 Sampling Day semi-annual	24 hr comp.

PERMIT NUMBER: 2628011

Part I Page 3 of 4

PART I. SPECIFIC CONDITIONS

B. DISCHARGE MONITORING AND REPORTING REQUIREMENTS

During the period beginning the effective date of this permit and lasting until the expiration date, discharge monitoring results shall be summarized and reported by the permittee no later than the days specified below.

Sample Point	Parameter	Initial Monitoring Report	Subsequent Monitoring Reports
001	Total Flow	January 31, 2007	Semi-annual
	Lead	January 31, 2007	Semi-annual
	Iron	January 31, 2007	Semi-annual
	Magnesium	January 31, 2007	Semi-annual
	<u> </u>		
	Sodium	January 31, 2007	Semi-annual
	pН	January 31, 2007	Semi-annual
	BOD	January 31, 2007	Semi-annual
	Total Suspended Solids	January 31, 2007	Semi-annual

PERMIT NUMBER: 2628011

Part I Page 4 of 4

PART I. SPECIFIC CONDITIONS

C. SPECIAL REQUIREMENTS

- This permit is written for a duration of three (3) years. Upon renewal of this permit, all
 parameters will be re-evaluated to develop a parameter list based on chemical concentrations
 present in the extracted groundwater.
- 2) Fequency of monitoring is to be re-evaluated yearly.
- 3) All monitoring reports (initial and subsequent), are to be received by the Superintendent, no later than thirty (30) days after receipt of validated data.
- 4) It is required that the Permittee have a Site Operations Manual available at all times. All emergency phone numbers must be listed in an appropriate place for easy access by operations personnel. The Permittee shall not discharge into the City of North Tonawanda sewerage treatment works during WWTP overflow conditions. The Permittee is required to cease all pumping operations upon verbal request of the North Tonawanda Water/Wastewater Superintendent or his designee. Pumping operations shall not recommence until approval by the North Tonawanda Water/Wastewater Superintendent or his designee.
- 5) Analysts are required to use GC/MS method detection limits for most organics (if GC/MS is appropriate); GC/ECD for PCB's/Pesticides and GF method detection limits for metals (where GF is appropriate), as contained in attachment 5 of the NYSDEC TOGs 1.3.8 New Discharges to Publicly Owned Treatment Works dated 10/26/94.

APPENDIX B WATER LEVEL RECORDS

WATER LEVEL RECORD

PROJECT NAME: NIAGARA COUNTY LOCATION: Wheatfield, New York

REFUSE SITE

DATE: 7/3/2015

(MM DD YY)

CREW MEMBERS: RC Becken

		Top of Casing	Depth to	Water Level
Observation Well	Time of	Elevation	Water	Elevation
Observation vveii	Measurement	Α	В	A-B
		feet	feet	feet
EAST "A"	12:00	598.93	29.05	569.88
EAST "B"	11:45	596.23	Well	Damaged
EAST "C"	11:25	598.69	21.02	577.67
EAST "D"	11:05	593.20	Oil floating	in well
NCR-3S	10:25	579.60	dry	
NCR-4S	9:45	577.88	dry	
NCR-5S	10:50	579.34	9.52	587.82
NCR-13S	8:35	577.15	dry	

WET WELLS

Wet Well	Time of Measurement	Total Flow	Depth of Water
WW A	8:45		~12"
WW B	9:55		~5"
WW C	10:15		~6"
WW D	9:15		~5"

Total System Flow	Time of Measurement
602100	8:45

FP-3D

WATER LEVEL RECORD

PROJECT NAME: NIAGARA COUNTY LOCATION: Wheatfield, New York

REFUSE SITE

DATE: 8/13/2015

(MM DD YY)

CREW MEMBERS: M Shumate

Observation Well	Time of Measurement	Top of Casing Elevation A	Depth to Water B	Water Level Elevation A-B
		feet	feet	feet
EAST "A"	11:55	598.93	26.85	572.08
EAST "B"	12:10	596.23	collapsed	
EAST "C"	12:25	598.69	21.13	577.56
EAST "D"	12:45	593.20	oil	
NCR-3S	10:25	579.60	dry	
NCR-4S	11:00	577.88	dry	
NCR-5S	11:30	579.34	dry	
NCR-13S	9:40	577.15	dry	

WET WELLS

Wet Well	Time of Measurement	Total Flow	Depth of Water
WW A	9:30		~10"
WW B	10:55		~4"
WW C	10:20		~6"
WW D	11:15		~5"

Total System Flow	Time of Measurement
607645	9:30

FP-3D

WATER LEVEL RECORD

PROJECT NAME: NIAGARA COUNTY LOCATION: Wheatfield, New York

REFUSE SITE

DATE: 9/8/2015

(MM DD YY)

CREW MEMBERS: RC Becken

Oh a a martia a AMall	Time of	Top of Casing Elevation	Depth to Water	Water Level Elevation
Observation Well	Measurement	Α	В	A-B
		feet	feet	feet
EAST "A"	11:50	598.93	26.75	572.18
EAST "B"	11:40	596.23		?
EAST "C"	12:20	598.69	20.98	578.09
EAST "D"	12:40	593.20	37.65	555.55
NCR-3S	10:15	579.60	dry	
NCR-4S	10:50	577.88	dry	
NCR-5S	11:00	579.34	dry	
NCR-13S	9:20	577.15	dry	

WET WELLS

Wet Well	Time of Measurement	Total Flow	Depth of Water
WW A	9:20		~10"
WW B	10:55		~5"
WW C	10:10		~5"
WW D	9:45		~4"

Total System Flow	Time of Measurement		
6091500	9:20		

FP-3D

APPENDIX C MONTHLY INSPECTION LOGS

MONTHLY INSPECTION LOG					
	PROJECT NAME: Niag	gara County Refuse Site		LOCATION:	: Wheatfield, NY
				DATE:	7/3/2015 (MM DD YY)
	INSPECTOR(S):	RC Becken			
	Item	Inspect For	Action Required		Comments
1	Perimeter collection S	System/Off-Site Forcemain			
	Manholes	- cover on securely	none		yes
		- condition of cover	none		good
		- condition of inside of manhole	none		good
]	- flow conditions	none		no apparent flow
	Wet Wells	- cover on securely	none		yes
		- condition of cover	none		good
]	- condition of inside of wet well	none		good
2	Landfill Cap				
	Vegetated Soil Cover	- erosion	none		none
		- bare areas	none		none
		- washouts	none		none
		- leachate seeps	none		none
		- length of vegetation	none		tall
		- dead/dying vegetation	none		none
FORN	<i>N</i> 1				

Page 2 of 3

	MONTHLY INSPECTION LOG					
	PROJECT NAME: Niag	gara County Refuse Site	ı	LOCATION:	Wheatfield, NY	
			I	DATE:	7/3/2015 (MM DD YY)	
	INSPECTOR(S):	RC Becken				
	Item	Inspect For	Action Required		Comments	
2	Landfill Cap (continue	ed)				
	Access Roads	- bare areas, dead/dying veg.	none		none	
		- erosion	none		none	
		- potholes or puddles	none		none	
		- obstruction	none		none	
3	Wetlands (Area "F")	- dead/dying vegetation	none		none	
		- change in water budget	none		normal	
		- general conditions of wetlands	none		good	
4	Other Site Systems					
	Perimeter Fence	- integrity of fence	none		good	
		- integrity of gates	none		good	
		- integrity of locks	none		good	
		- placement and condition of signs	none		good	
	_	Ç				
FORM	И 1					

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MONTHLY INSPECTION LOG					
	PROJECT NAME: Nia	ngara County Refuse Site	L	LOCATION	I: Wheatfield, NY
			С	DATE:	7/3/2015 (MM DD YY)
	INSPECTOR(S):	RC Becken			_
	Item	Inspect For	Action Required		Comments
4	Other Site Systems (continued)			
	Drainage Ditches/	- sediment buildup	none		none
	Swale Outlets	- erosion	none		none
		- condition of erosion protection	none		good
]	- flow obstructions	none		none
	1	- dead/dying vegetation	none		none
	1	- cable concrete/gabion mats	none		good condition
	_	and riprap			
	Culverts	- sediment build-up	none		none
	1	- erosion	none		none
	1	- condition of erosion protection	none		good
		- flow obstructions	none		none
	Gas Vents	- intact/damage	none		intact
	Wells	- locks secure	none		yes
FORM	<i>N</i> 1				

	MONTHLY INSPECTION LOG					
	PROJECT NAME: Niag	gara County Refuse Site		LOCATION:	Wheatfield, NY	
				DATE:	8/13/2015 (MM DD YY)	
	INSPECTOR(S):	M Shumate				
	Item	Inspect For	Action Required		Comments	
1	Perimeter collection S	System/Off-Site Forcemain				
	Manholes	- cover on securely	none		yes	
		- condition of cover	none		good	
		- condition of inside of manhole	none		good	
]	- flow conditions	none		no flow	
	Wet Wells	- cover on securely	none		yes	
		- condition of cover	none		good	
]	- condition of inside of wet well	none		good	
2	Landfill Cap					
	Vegetated Soil Cover	- erosion	none		none	
		- bare areas	none		none	
		- washouts	none		none	
		- leachate seeps	none		none	
		- length of vegetation	none		tall / thick	
		- dead/dying vegetation	none		none	
FORN	<i>N</i> 1					

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	MONTHLY INSPECTION LOG					
	PROJECT NAME: Niag	gara County Refuse Site		LOCATION	: Wheatfield, NY	
				DATE:	8/13/2015 (MM DD YY)	
	INSPECTOR(S):	M Shumate				
	Item	Inspect For	Action Required		Comments	
2	Landfill Cap (continue	ed)				
	Access Roads	- bare areas, dead/dying veg.	none		none	
		- erosion	none		none	
		- potholes or puddles	none		none	
	J	- obstruction	none		none	
3	Wetlands (Area "F")	- dead/dying vegetation	none		normal	
		- change in water budget	none		normal	
		- general conditions of wetlands	none		good	
4	Other Site Systems					
	Perimeter Fence	- integrity of fence	none		good	
		- integrity of gates	none		good	
		- integrity of locks	none		good	
		- placement and condition of signs	none		good	
FORN	<i>N</i> 1					

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MONTHLY INSPECTION LOG					
PROJECT NAME: N	liagara County Refuse Site	LO	CATION:	Wheatfield, NY	
		DA	λΤΕ:	8/13/2015 (MM DD YY)	
INSPECTOR(S):	M Shumate				
Item	Inspect For	Action Required		Comments	
4 Other Site Systems	s (continued)				
Drainage Ditches/	- sediment buildup	none		none	
Swale Outlets	- erosion	none		none	
	- condition of erosion protection	none		good	
	- flow obstructions	none		none	
	- dead/dying vegetation	none		none	
	- cable concrete/gabion mats	none		good	
	and riprap				
Culverts	- sediment build-up	none		none	
	- erosion	none		none	
	- condition of erosion protection	none		none	
	- flow obstructions	none		none	
Gas Vents	- intact/damage	none		intact	
Wells	- locks secure	none		yes	
FORM 1					

	MONTHLY INSPECTION LOG				
	PROJECT NAME: Niag	gara County Refuse Site		LOCATION:	Wheatfield, NY
				DATE:	9/8/2015 (MM DD YY)
	INSPECTOR(S):	RC Becken			
	Item	Inspect For	Action Required		Comments
1	Perimeter collection S	System/Off-Site Forcemain			
	Manholes	- cover on securely	none		yes
		- condition of cover	none		good
		- condition of inside of manhole	none		good
]	- flow conditions	none		no flow
	Wet Wells	- cover on securely	none		yes
		- condition of cover	none		good
]	- condition of inside of wet well	none		good
2	Landfill Cap				
	Vegetated Soil Cover	- erosion	none		none
		- bare areas	none		none
		- washouts	none		none
		- leachate seeps	none		none
		- length of vegetation	none		just mowed
		- dead/dying vegetation	none		extremely dry
FORM	- 11				

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	MONTHLY INSPECTION LOG					
	PROJECT NAME: Niag	gara County Refuse Site		LOCATION	: Wheatfield, NY	
				DATE:	9/8/2015 (MM DD YY)	
	INSPECTOR(S):	RC Becken				
	Item	Inspect For	Action Required		Comments	
2	Landfill Cap (continue	ed)				
	Access Roads	- bare areas, dead/dying veg.	none		none	
_		- erosion	none		none	
	_	- potholes or puddles	none		none	
		- obstruction	none		none	
3	Wetlands (Area "F")	- dead/dying vegetation	none		dry	
•	Wedands (Aled 1)	- change in water budget	none		low	
		- general conditions of wetlands	none		good	
4	Other Site Systems	C .			<u> </u>	
	Perimeter Fence	- integrity of fence	none		good	
		- integrity of gates	none		good	
		- integrity of locks	none		good	
		- placement and condition of signs	none		good	
FORM	<i>N</i> 1					

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MONTHLY INSPECTION LOG					
	PROJECT NAME: Niagara County Refuse Site			LOCATION	I: Wheatfield, NY
				DATE:	9/8/2015 (MM DD YY)
	INSPECTOR(S):	RC Becken			_
	Item	Inspect For	Action Required		Comments
4	Other Site Systems (c	ontinued)			
	Drainage Ditches/	- sediment buildup	none		none
	Swale Outlets	- erosion	none		none
		- condition of erosion protection	none		good
		- flow obstructions	none		none
		- dead/dying vegetation	none		extremely dry
		- cable concrete/gabion mats	none		good
	.	and riprap			
	Culverts	- sediment build-up	none		none
		- erosion	none		none
		- condition of erosion protection	none		good
]	- flow obstructions	none		none
	Gas Vents	- intact/damage	none		intact
	Wells	- locks secure	none		yes
FORN	- 11				

APPENDIX D MAINTENANCE RECORD LOGS

MAINTENANCE RECORD LOG

WIAIN I ENANCE RECORD LOG						
PROJECT NAME:	Niagara County Refuse Site		LOCATION:	Wheatfield, New York		
CREW MEMBERS:	RC Becken					
1. Date	8/14/2015					
Time	0:00					
Scheduled/Unschedul	led:					
Type of Maintenance	Maintenance Performed: repair WW A discharge hose					
2. Company Performing	2. Company Performing Maintenance					
Name:	O&M Enterprises, Inc	i.				
Address:	7134 Marigold Dr					
	North Tonawanda, N	Y				
Contact Name:	Rick Becken					
3. Methods Used:						
	pulled pump, cleaned	pump, repaired s	plit in discharge	hose		
Description of Materia	al Removed:					
none						
Problems/Comments:						
none						
Tione						
				_		
DATE	INSPECTOR		INSPECTOR	S SIGNATURE		
	5 RC Becken		11101 201010			
FORM 2						

MAINTENANCE RECORD LOG

WAINTENANCE RECORD LOG						
PROJECT NAME:	Niagara County Refuse Site	LOCATION:	Wheatfield, New York			
CREW MEMBERS:	RC Becken					
1. Date	9/2,3,4/2015					
Time	0:00					
Scheduled/Unschedu	le scheduled					
Type of Maintenance	Performed: mowed grass	annual				
2. Company Performing Maintenance						
Name:	O&M Enterprises, Inc.					
Address:	7134 Marigold Dr					
	North Tonawanda, NY					
Contact Name:	Rick Becken					
3. Methods Used:						
-						
tractor and mower						
Description of Materia	ll Removed:					
none						
-						
Problems/Comments:						
none						
9/4/2019	5 RC Becken					
DATE	INSPECTOR	INSPECTOR	S SIGNATURE			
FORM 2						
I UNIVI Z						

MAINTENANCE RECORD LOG

MAINTENANCE RECORD LOG							
PROJECT NAME:	Niagara County Refuse Site	LOCATION:	Wheatfield, New York				
CREW MEMBERS:	RC Becken						
1. Date	9/13/2015						
Time	11:00						
Scheduled/Unschedu	neduled:						
Type of Maintenance	Type of Maintenance Performed: repair discharge hose on Wet Well B						
2. Company Performing	Company Performing Maintenance						
Name:	O&M Enterprises, Inc.						
Address:	7134 Marigold Dr.						
	North Tonawanda, NY						
Contact Name:	Rick Becken						
3. Methods Used:							
pull pump and install nev	v quick connect on hose						
Description of Materia	al Removed:						
none							
Problems/Comments:							
none							
9/13/201	5 RC Becken						
DATE	INSPECTOR	INSPECTOR	S SIGNATURE				
EODM 2							
FORM 2							

APPENDIX E

COMPACT DISK CONTAINING REPORT