# ACTIVE CONSTRUCTION AND DEMOLITION (C&D) DEBRIS LANDFILL ANNUAL/QUARTERLY REPORT

## Submit the Annual Report no later than March 1, 2018

A.	This annual report is for the year of operation from <u>January 01, 2017</u> to <u>December 31, 2017</u>
В.	Quarterly Report for: Quarter 1 Quarter 2 Quarter 3 Quarter 4

	SECTIO	N 1 - FA	CILITY INFORMATION	NC				
		FACILITY	INFORMATION					
FACILITY NAME: Burton F. Clark C&	D Fac	cility						
FACILITY LOCATION ADDRESS		FACILITY	CITY:		STATE:	ZIP CODE:		
41155 State Hwy	10	Delhi			NY	13753		
FACILITY TOWN:		FACILITY	COUNTY:	FACI	LITY PHON	E NUMBER:		
Delhi		Delav	vare	607	7-746-	-2727		
report). R4 Delaware Co	: (A list of I	NYS Planning	Units can be found at the end	d of this	NYS REC	SDEC SION #:4		
360 PERMIT #:	DATE IS	SSUED:	DATE EXPIRES:	NYS	DEC ACTIV	ITY CODE OR		
4-1228-00043/00001-0	1/8/1	998	4/30/2018	<b>REGI</b> 13002	STRATION	NUMBER:		
FACILITY CONTACT:	I	□ public	CONTACT PHONE	(	CONTACT	FAX NUMBER:		
Branden Gabriel	I	private	NUMBER: 607-746-2727	6	607-74	6-3107		
CONTACT EMAIL ADDRESS: bg	abriel@	clarkcomp	anies.com		*******			
			NFORMATION					
OWNER NAME: B.Scott Clark		OWNER PHONE NUMBER: 607-746-2727			OWNER FAX NUMBER: 607-746-3107			
OWNER ADDRESS: PO Box 427		OWNER O		STATE: NY	<b>ZIP CODE:</b> 13753			
OWNER CONTACT:		OWNER C	ONTACT EMAIL ADDR	- 10-				
B.Scott Clark		daddy@	clarkcompanies.c	com				
		OPERATOR	RINFORMATION					
OPERATOR NAME: sai	ne as owne	r			□ public ■ private			
			ERENCES					
Preferred address to receive correct Other (provide):	espondend	ce: 🖪 Facility	location address		Owner add	dress		
Preferred email address: ■ Fac  ☐ Other (provide):	ility Contact		Owner Contact					
Preferred individual to receive con   Other (provide):	responder	nce: 🗖 Fa	acility Contact 🔲 (	Owner C	ontact			
Did you operate in 2017?	es; Compl	ete this form						
wish to relinquish your permit/regises "Inactive Solid Waste Managementhtp://www.dec.ny.gov/chemical/52	stration as it Facility	ssociated wit or Activity N		gement	longer pla activity, als	n to operate and so complete the		

# **SECTION 2 - SITE LIFE**

1.	Land	dfill Capacity Utilized Last Year (reporting year).	
	a.	What is the estimated landfill capacity that was utilized during the re	porting year?  Cubic Yards of Airspace
	b.	What is the estimated in-situ waste density for the reporting year?  1 Cubic Yard / .075 Tons	Please do not rep units as pounds p cubic yard.
2.	Rem	naining Constructed Capacity	
	a.	What is the remaining capacity of the landfill that is already construct 97,586	cted? Cubic Yards of Airspace
	b.	What is the estimated remaining life of the constructed capacity?  19 Years 5 Months at 3,750 Tons/Year.*  *Please note that this tonnage rate must include all materials placed	l in the landfill, i.e., waste, soil,
		cover, alternative daily covers, etc.	
	C.	The tonnage rate reported under 2.b. is based on (select one):  The amount of materials placed in the landfill in the report X Estimated future disposal	orting year
	•	Permit limit	
		Other (explain):	
3.	Perr	nitted Capacity Still to be Constructed	
	a.	What is the remaining but not yet constructed landfill capacity that is permit?  O  Cubic Yards of Airspace	authorized by a Part 360
	b.	What is the projected life of capacity reported in 3a.?	
		Years Months	
		at Tons/Year.*	
		*Please note that this tonnage rate must include all materials dispos	ed in the landfill, i.e., waste, and
		soil and alternative daily covers.	
	c.	The tonnage rate reported under 3.b. is based on (select one): The amount of materials placed in the landfill in the repo	orting year
		Estimated future disposal	
		Permit limit	
		Other (explain):	

4.	Capacity Proposed in a Par	t 360 Permit Application
		expansion proposed in a Part 360 permit application that has rtment but not authorized by a permit as of the end of the
	0	Cubic Yards of Airspace
5.	Estimated Potential Future (	Capacity Not Permitted or in an Application (optional)
		city of any potential future expansion at the facility that is not or proposed in a Part 360 permit application that has been t?
	0	Cubic Yards of Airspace
Nam	SECTION SECTIO	ON 3 - PRIMARY LEACHATE facility(s) utilized: N/A
Does	s the landfill have a constructed	liner and a leachate collection system? Yes No
treati (Note	tment, and recirculated each mo	te that was collected, removed for on-site and off-site onth, and the corresponding Acreage, by Cell: should not include the volume of leachate collection and removal systems.  For each cell, please report the acreage and the primary leachate amount.

		PRIMARY LEACHATE COLLECTED (GALLONS)							PRIMARY LEACHATE TREATED OFF SITE (GALLONS)					
	Cell 1Acres	Cell 2 Acres	Cell 3Acres	Cell 4Acres	Cell 5Acres	Cell 6Acres	Cell 1Acres	Cell 2Acres	Cell 3 Acres	Cell 4Acres	Cell 5 Acres	Cell 6Acres		
January														
February														
March														
April														
May														
June														
July														
August									**					
September														
October														
November						4								
December														
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	PI	PRIMARY LEACHATE RECIRCULATED (GALLONS)						PRIMARY LEACHATE TREATED ON SITE (GALLONS)				
	Cell 1Acres	Cell 2Acres	Cell 3Acres	Cell 4Acres	Cell 5Acres	Cell 6Acres	Cell 1Acres	Cell 2Acres	Cell 3Acres	Cell 4Acres	Cell 5Acres	Cell 6 Acres
January												
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												
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Submit (attached to this form) a copy of the maintenance logs which document compliance with the Ope Maintenance Manual's schedule for the routine annual flushing and inspection of the primary leachate c and removal system. List required submissions that have been attached to this form or the reason for n a required piece of information: N/A < 3 Acre Site	ollection
Submit (attached to this form) a tabulated compilation of the semi-annual primary leachate quality data of throughout the year including a summary comparing this year's data with the previous year's data and a discussion of results. This list should identify sample location(s) and method of analysis. List required so that have been attached to this form or the reason for not attaching a required piece of information:	summary
N/A < 3 Acre Site	•
	Please report total cost for the year, not cost/gal.
Leachate Cost: (including transportation if appropriate) during the calendar year for leachate treatment:  Total quantity treated: NA gal	\$ <u>N/A</u>

## **SECTION 4 – BENEFICIAL USE DETERMINATION MATERIALS**

For each type of waste material that the Department has approved for use as alternative daily cover, intermediate cover, or other landfill material, provide the annual weight in tons, use (i.e., daily cover, intermediate cover, etc.), and source of material. (If material is from a solid waste facility also provide facility name, address, NYS Planning Unit, County/ Province, and State/Country.) Refer to the list of NYS Planning Units that can be found at the end of this report.

Type of Solid Waste	Weight (tons/year)	Use	NYS Planning Unit (See Attached List of NYS Planning Units)	County or Province	State or Country	Source (Facility and Address)
Aggregate/Concrete						
Processed C&D						
Other (specify)						
Total ADC						
Total Beneficial Use Determination Materials						

· NO WASTE MATERIAL USED FOR COVER

#### SECTION 5 - CONSTRUCTION & DEMOLITION (CD) DEBRIS DISPOSED

Provide the tonnages of CD debris disposed. Exclude Beneficial Use Determination Material amounts reported in Section 4. DO NOT REPORT IN CUBIC YARDS! Specify the methods used to measure the quantities disposed and the percentages measured by each method: % Scale Weight \_% Estimated 100\_% Truck Count \_% Other (Specify: \_\_\_\_\_) **Construction & Demolition** Weight (CD) Debris (tons) January 247.5 **February** March April May June 123.75 July August 49.5 September 149.25 October November December **Total Disposed For Year** 570 Daily Average (Tons) Has the landfill received pulverized C&D debris? 

Yes If yes, what is the percentage of waste received that is pulverized C&D debris? 0 % Tipping Fee Tipping Fee: 26.25

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\$/ton

#### SECTION 6 - SERVICE AREA OF C&D DEBRIS RECEIVED

Identify the service area of the waste. The Total Tons Received reported below should equal the Total Tons Received in Section 2 (Solid Waste Received). DO NOT REPORT IN CUBIC YARDS!

- 1) <u>Direct hauled from the generator of the waste</u>. In the case where the waste is hauled to your facility from the generator (i.e. hauled from residences, commercial establishments, etc.), "<u>Direct Haul</u>" is the appropriate response in Column 2 under "Service Area." Please report the tonnage by waste type and identify the state, county and planning unit where it was generated; or
- 2) <u>Sent to your facility from another solid waste management facility</u>. Waste may be sent to your facility from another solid waste management facility. In this case, please report the tonnage by waste type from each sending solid waste management facility, as well as the sending facility's name, address, county, and the planning unit where the sending facility is located.

	and percentages of total was	te transported by each:		
100 % Road	% Rail	% Water	% Other (specify:	)
Explain which waste types	and service areas below are	e included in these transport n	nethods	

TYPE OF SOLID WASTE	SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR "Direct Haul"	SERVICE AREA STATE OR COUNTRY	SERVICE AREA COUNTY OR PROVINCE	SERVICE AREA NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECEIVED
			Delaware County	Delaware County	
	Direct Haul	NY	Delaware County	Delaware County	570.0
			Delaware County	Delaware County	
Construction & Demolition Debris			Delaware County	Delaware County	
(mixed)			Delaware County	Delaware County	
			Delaware County	Delaware County	
Other (specify)			Delaware County	Delaware County	
			Delaware County	Delaware County	

# **SECTION 7 – UNAUTHORIZED SOLID WASTE**

		ed at the facility during below for each inciden	the reporting period? t (attach additional sheets if necessary):		
Date Received	Type Received	Date Disposed	Disposal Method & Location		
SECTION 8	B - COST ESTIMA	TES AND FINANC	IAL ASSURANCE DOCUMENTS		
Are there required	cost estimates and fina	ancial assurance docu	ments for closure and post-closure care?		
☐ Yes ■ No	If yes, attach additiona		nual adjustments for inflation and any changes		
	to the Closure Plan?				
	SE	ECTION 9 - PROB	LEMS		
Were any problems changes in facility p	s encountered during t procedures)?	he reporting period (e.	g., specific occurrences which have led to		
☐ Yes ■ No If yes, attach additional sheets identifying each problem and the methods for resolution of the problem.					
	SI	ECTION 10 – CHA	NGES		
Were there any cha	anges from approved r	eports, plans, specifica	ations, and permit conditions?		
□ Yes ■ No	If yes, attach additiona	al sheets identifying ch	anges with a justification for each change.		

# **SECTION 11 - ANALYTICAL RESULTS**

Submit (attached to this form) tables showing the sample collection date, the analytical results [including all peaks even if below the Method Detection Limits (MDL)], designation of upgradient wells and location number for each environmental monitoring point sampled, applicable water quality standards, and groundwater protection standards if established, MDL's, and Chemical Abstracts Service (CAS) numbers on all parameters. List submissions (required by this section) that have been attached to this form or the reasons for not attaching a required piece of information:
SECTION 12 - COMPARING DATA
Submit (attached to this form) tables or graphical representations comparing current water quality with existing water quality and with upgradient water quality. These comparisons may include Piper diagrams, Stiff diagrams tables, or other analyses. List submissions (required by this section) that have been attached to this form or the reasons for not attaching a required piece of information:
SECTION 13 - DISCUSSION OF RESULTS
Submit (attached to this form) a summary of any contraventions of State water quality standards, significant increases in concentrations above existing water quality, any exceedances of groundwater protection standards, and discussion of results, and any proposed modifications to the sampling and analysis schedule necessary to meet the Existing, Operational and Contingency water quality monitoring requirements. List submissions (required by this section) that have been attached to this form or the reasons for not attaching a required piece of information:
SECTION 14 - DATA QUALITY ASSESSMENT
Submit (attached to this form) any required data quality assessment reports. List submissions (required by this section) that have been attached to this form or the reasons for not attaching a required piece of information:
SECTION 15 - SUMMARIES OF MONITORING DATA
Submit (attached to this form) a summary of the water quality information presented in Sections 12 and 13 for the year of operation for which the Annual Report is made, noting any changes in water quality which have occurred throughout the year. List submissions (required by this section) that have been attached to this form of the reasons for not attaching a required piece of information:

SECTION 16 - SURFACE IMPOUNDMENTS			
Does this landfill have a surface impoundment?			
☐ Yes ■ No	·	for Quarterly Reports and Section 15 above sions required by this section.	
SECTION 17 - PERMIT/CONSENT ORDER REPORTING REQUIREMENTS			
Are there any a this form?	dditional permit/consent order reporting require	ments not covered by the previous sections of	
□ Yes ■ No	If yes, attach additional sheets identifying the responses.	ne reporting requirements with their respective	
SECTION 18 - SIGNATURE AND DATE BY OWNER OR OPERATOR			
Owner or Operator must sign, date and submit the completed form by email or mail to the appropriate Regional Office (See attachment for Regional Office email & mailing addresses and Solid Waste Contacts.)			
The Owner or Operator must also submit one copy by email, fax or mail to:			
New York State Department of Environmental Conservation Division of Materials Management Bureau of Permitting and Planning 625 Broadway Albany, New York 12233-7260 Fax 518-402-9041 Email address: SWMFannualreport@dec.ny.gov			
I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have the authority to sign this report form pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.			
_	301. Ge. O	1/15/2018	
_	Signature	Date	
  -	Branden Gabriel	Manager	
	Name (Print or Type)	Title (Print or Type)	
bgabriel@clarkcompanies.com			
	Email (Print or Type)		
<u> </u>	PO Box 427	Delhi	
_	Address	City	
	NY 13753	.607 .746 .2727	

State and Zip

ATTACHMENTS: Tyes No

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Phone Number