MSW, INDUSTRIAL OR ASH LANDFILL ANNUAL/QUARTERLY REPORT

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

A. This annual/quarterly	report is f	for the year	of operation from <u>Janua</u>	ry 01.	<u>2017</u> to	<u>Dec</u>	ember 31, 2017	<u>7</u>
B. Quarterly Report for:	Quarte	r 1Quar	rter 2Quarter 3Q	uarter	4			
	SECTIO	DN 1 – FA (CILITY INFORMATIO	N			3	
		FACILITY	INFORMATION				R T	
FACILITY NAME: Allegany County Lan	dfill						EB 2 1	RECEIVED
FACILITY LOCATION ADDRESS:		FACILITY	CITY:		STAT	ſE:	ZIE CODE	DEC NEI
6006 CR48					NY		14709	.,0
FACILITY TOWN:	to the	FACILITY	COUNTY:	FAC	LITY P	HON	E NUMBER:	
Angelica		Allega	any	58	5-26	8-	5400	
FACILITY NYS PLANNING UNIT: this report). Allegany	A list of N	NYS Plannin	ng Units can be found at	the en	d of	NYS	SDEC GION #: 9	
360 PERMIT #: 9-0232-00008/00011	DATE IS 07/28		DATE EXPIRES: 04/23/2023				ITY CODE OR NUMBER:	
FACILITY CONTACT: Dean Scholes		■ public □ private	CONTACT PHONE NUMBER: 585-268-9231	1			FAX NUMBER: 8-9648	
CONTACT EMAIL ADDRESS:			<u> </u>					
		OWNER	INFORMATION					
OWNER NAME:		OWNER P 585-268	HONE NUMBER:	1	IER FA -268-		JMBER: 4.8	
Allegany County owner address:		OWNER C		303	STAT		ZIP CODE:	
7 Court St., Room 210		Belmont			NY		14813	
OWNER CONTACT:		OWNER C	ONTACT EMAIL ADDRE	SS:	-			
Dean Scholes		Schole	d@alleganyco.d	com				
		OPERATO	R INFORMATION	· ·				
OPERATOR NAME: sam	ne as owne	er			□ pub □ priv			
			FERENCES		· · · · · · · · · · · · · · · · · · ·			
Preferred address to receive corres	pondence:	: L. Fa	acility location address	. Ov	vner ad	dress	S	
Preferred email address: ☐ Other (provide):		□ Fa	acility Contact	■ 0	wner Co	ontac	t	
Preferred individual to receive corre Other (provide):	spondenc	e: 🛭 Fá	acility Contact	□ 0₁	wner Co	ontac	t	
Did you operate in 2017? Yes No; relinquish your permit/registration as Waste Management Facility or Activ	Complete ssociated	e and submit with this solid		vity, als	so comp	olete	the "Inactive So	

SECTION 2 - SITE LIFE

1.	Lan	dfill Capacity Utilized Last Year (reporting year).
	a.	What is the estimated landfill capacity that was utilized during the reporting year? 17253 Cubic Yards of Airspace
	b.	Please do not repounits as pounds pecubic yard. What is the estimated in-situ waste density for the reporting year?
		.09 Tons/Cubic Yard
2.	Ren	naining Constructed Capacity
	a.	What is the remaining capacity of the landfill that is already constructed? O Cubic Yards of Airspace
	b.	What is the estimated remaining life of the constructed capacity? O Years O Months at Tons/Year.* *Please note that this tonnage rate must include all materials placed 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 reporting year Estimated future disposal X Permit limit Other (explain):
3.	Perr	mitted Capacity Still to be Constructed
	a.	What is the remaining but not yet constructed landfill capacity that is authorized by a Part 360 permit? Cubic Yards of Airspace
	b.	What is the projected life of capacity reported in 3.a? Years Months at Tons/Year.* *Please note that this tonnage rate must include all materials disposed 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 reporting year Estimated future disposal Permit limit Other (explain):

4.	Capacity Proposed i	in a Part 360 Permit Application		
		of any expansion proposed in a Pa e Department but not authorized by		
	0	•	Cubi	c Yards of Airspace
5.	Estimated Potential I	Future Capacity Not Permitted or in	an Applio	cation (optional)
		d capacity of any potential future expermit or proposed in a Part 360 per partment?		
	0		Cubic	c Yards of Airspace
	s	ECTION 3 - PRIMARY LEAD	CHATE	
Nam	e of off-site leachate tre	atment facility(s) utilized: See At	tached l	list
		structed liner and a leachate collect		
treatr (Note	ment, and recirculated e E For double-lined landf	leachate that was collected, removerach month, and the corresponding fills this should not include the volumentate collection and removal system.	Acreage, me of lead	, by Cell:
				For each cell, please report the acreage and the primary leachate amount.

		PRIMARY L	EACHATE C	OLLECTED	(GALLUNS)	L PRI	PRIMART LEAGHATE TREATED OFF SHE (GALLONS)							
	Cell 1-9 24 Acres	Cell 2 Acres	Cell 3 Acres	Cell 4 Acres	Cell 5 Acres	Cell 6 Acres	Cell 1-9 24_Acres	Cell 2 Acres	Cell 3 Acres	Cell 4 Acres	Cell 5 Acres	Cell 6 Acres		
January	503688.90						570,263.79							
February	423750.60						414,820.15							
March	374080.20						437,913.65							
April	482734.2						532,522.77				-			
Мау	419869.60						423,784.21							
June	234382.20						277,604.30							
July	173069.30						167,968.84							
August	122623.80						146,520.40							
September	135871.40						97,462.84							
October	145130.90						142,570.74							
November	203338.20						226,340.53							
December	150563.20						149,352.52							
ANNUAL	3369102.50						3,587,124.74							

	PI	RIMARY LEA	ACHATE RE	CIRCULATE	O (GALLONS	PRIMARY LEACHATE TREATED ON SITE (GALLONS)						
	Cell 1 Acres	Cell 2 Acres	Cell 3 Acres	Cell 4 Acres	Cell 5 Acres	Cell 6 Acres	Cell 1 Acres	Cell 2 Acres	Cell 3 Acres	Cell 4 Acres	Cell 5 Acres	Cell 6 Acres
January												
February												
March									,			
April			-			,						-
May								-				
June		-										
July												
August												
September												
October												
November												
December												
ANNUAL												

abmit (attached to this form) a copanual's schedule for the routine a quired submissions that have been appropriately a copanual submissions.	nnual flushing and inspection of	the primary leachate collection a	and removal system. List
ubmit (attached to this form) a tabear including a summary comparinould identify sample location(s) a ason for not attaching a required	ng this year's data with the previound method of analysis. List requ	us year's data and a summary	discussion of results. This list
	SECTION 4 - SECON	DARY LEACHATE	
oes landfill have a double liner sy	stem with a secondary leachate o	collection and removal system?	YesNo
ubmit (attached to this form) a tab ear including a summary comparin nould identify sample location(s) a eason for not attaching a required	ng this year's data with all previou nd methods of analysis. List req	is years' data and a summary d	iscussion of results. This list
			Please report total cost for the year, not cost/gal.
eachate Cost: (including transporta otal quantity treated: 3587124.74 g		llendar year for leachate treatme	ent: \$ 89,678.12
nter the quantity of secondary lead onth, and the corresponding Acre		d for on-site and off-site treatme	ent, and recirculated each
	For each cell, please report the acreage and the secondary leachate amount.	е	

	SI	ECONDARY	LEACHATE	COLLECTE	D (GALLONS	SECUNDART LEACHAIE IREATED OFF SHE (GALLONS)						
	Cell 1-9 24_Acres	Cell 2 Acres	Cell 3 Acres	Cell 4 Acres	Cell 5 Acres	Cell 6 Acres	Cell 1 Acres	Cell 2 Acres	Cell 3 Acres	Cell 4Acres	Cell 5 Acres	Cell 6 Acres
January	17338						all					
February	13683						all					
March	13843						all					
April	14884						all					
May	8079						all					
June	2155						all					
July	3065						all					
August	836						all					1
September	554						all					
October	4779						all					
November	13281						all					
December	7811						all					
ANNUAL	100308						all					

	SE	CONDARY L	EACHATE R	ECIRCULAT	ED (GALLO	NS)	SEC	ONDARY LE	ACHATE TR	EATED ON	SITE (GALLO	ONS)
	Cell 1 Acres	Cell 2 Acres	Cell 3 Acres	Cell 4 Acres	Cell 5 Acres	Cell 6 Acres	Cell 1 Acres	Cell 2 Acres	Cell 3 Acres	Cell 4 Acres	Cell 5 Acres	Cell 6 Acres
January												
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												
ANNUAL												

SEU HUN 3 - BENEFICIAL USE DETERMINATION MATERIAL

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		- Market				
Contaminated Soil						
Foundry Sand						
Glass						
Industrial Waste (specify)						
MSW/Wood Ash						
Paper Mill Sludge						
Processed C&D						
Shredder Fluff	389.47	Daily Cover	Tioga County	Tioga County	NY	Weitsman Shredding, Owego, NY
Tire Chips						
Wood/Wood Chips						
Other (specify)						
Total ADC	389.47					
Total Beneficial Use Determination Materials					·	

Percent Alternative Daily Cover (ADC) Calculation

ADC Calculations: Total Tons ADC/Total Tons Waste Disposed x 100 = 21.871

Please note the calculation is: Tons ADC (from table above)/Tons Solid Waste (from table in Section 6) x 100 and Not: Tons ADC / (Tons Solid Waste + ADC) x 100

SECTION 6 - SULID WAS IE DISPUSED

Provide the tonnages of solid waste disposed. Exclude Beneficial Use Material amounts reported in Section 5 and Recyclable Material amounts reported in Section 8. Specify the methods used to measure the quantities disposed and the percentages measured by each method:

98% Scale Weight	% Estimated
% Truck Count	% Other (Specify:)

Type of Solid Waste	January (tons)	February (tons)	March (tons)	April (tons)	May (tons)	June (tons)	July (tons)
Asbestos							
Ash (Coal)							
Ash (MSW Energy Recovery)							
Construction & Demolition Debris (mixed)	22.87	18.49	12.99				
Industrial Waste (Including Industrial Process Sludges)							
Mixed Municipal Solid Waste (Residential, Institutional & Commercial)	730.59	681.64	314.13				
Oil/Gas Drilling Waste							
Petroleum Contaminated Soil							
Sewage Treatment Plant Sludge							
Treated Regulated Medical Waste							
Emergency Authorization Waste (Storm Debris)							
Other (specify)							
Total Tons Disposed	753.46	700.13	327.12			7009	

SECTION 0 - SOLID WAS IE DISCOSED (conunueu)

Type of Solid Waste	Tip Fee (\$/Ton)	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)	Total Year (tons)	Daily Avg. (tons)
Asbestos								
Ash (Coal)								
Ash (MSW Energy Recovery)		,						
Construction & Demolition Debris (mixed)							54.35	
Industrial Waste (Including Industrial Process Sludges)								
Mixed Municipal Solid Waste (Residential, Institutional & Commercial)			4				1,726.36	
Oil/Gas Drilling Waste								
Petroleum Contaminated Soil								
Sewage Treatment Plant Sludge								
Treated Regulated Medical Waste								
Emergency Authorization Waste (Storm Debris)								
Other (specify)								
Total Tons Disposed							1780.71	

SECTION / - SERVICE AREA OF SOLID WAS IE RECEIVED

Identify the service area of the waste. The Total Tons Received reported below should equal the Total Tons Disposed in Section 6 (Solid Waste Disposed). 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.), "Direct Haul" 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 transfer station 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.

Specify transport method a	and percentages of total wa	ste transported by each:		
100 % Road	% Rail	% Water	% Other (specify:)	
Explain which waste types	and service areas below a	re included in these transpo	rt methods	

	SERVICE AREA OF SOL	ID WASTE REC	CEIVED		
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
Asbestos					
Ash (Coal)					
Ash (MSW Energy Recovery)					
Construction &	Allegany County Direct Hauls	NY	Allegany County	Allegany County	54.35
Demolition Debris (mixed)					

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
Industrial Waste (Including Industrial Process Sludges)			•		
	Direct Haul	NY	Allegany County	Allegany County	204.45
Mixed Municipal Solid Waste (Residential, Institutional & Commercial)	Allegany County Transfer Stations	NY	Allegany County	Allegany County	1,521.91
Oil/Gas Drilling Waste					
Petroleum Contaminated Soil					
Sewage Treatment Plant Sludge					
Treated Regulated Medical Waste (TRMW)*					
Emergency Authorization Waste (Storm Debris)					
Other (specify)	ASR - Auto Fluff	NY	Tioga County	Tioga County	389.47
			т	OTAL RECEIVED (tons	2,170.18

^{*} List generators that provide you Certificates of Treatment forms and quantities of TRMW from each ______

SECTION 8 -LANUFILL RECTCLABLE & RECOVERED IVIA LENIALS

Is your facility <u>also</u> a permitted or registered Recyclables Handling & Recovery Facility?						
☐ Yes; Complete Section 9 for material recovered from the mixed solid waste stream. Complete a Recyclables Handling & Recovery Facility (RHRF) form for material received as source separated. The RHRF form is located at: http://www.dec.ny.gov/chemical/52706.html .						
□ No; Complete Section 9 for material recovered from the mixed solid waste stream and for material received as source separated.						

A. Service Area of Recyclable Material Received

Identify the service area of the material. DO NOT REPORT IN CUBIC YARDS!

- 1) <u>Direct hauled from the generator of the recyclables</u>. In the case where the recyclables are hauled to your facility from the generator (i.e. hauled from residences, commercial establishments, etc.), "Direct Haul" would be the appropriate response in Column 2 under "Service Area". Please report the tonnage by material 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>. Recyclables may be sent to your facility from another solid waste management facility. In this case, please report the tonnage by material 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.

Explain which materials and service areas below are included in these transport methods

Market All Mills and the	SERVICE AREA OF RECYCLA		RECEIVED		
MATERIAL	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
Commingled Containers (metal, glass, plastic)					
Commingled Paper (all grades)					
Single Stream (total)					
Brush, Branches, Trees, & Stumps					
Food Scraps					
Yard Waste (curbside)					
Other (specify)					
			TOTAL	RECEIVED (tons):	

SECTION 8 - LANDFILL RECTCLADLE & RECOVERED INFATERIALS B. Material Recovered

Identify the name of the destination facility to which the material was sent from your facility, the corresponding State/Country, the County/Province, the NYS Planning Unit, and the amount of material transported. Refer to the list of NYS Planning Units that can be found at the end of this report.

DO NOT REPORT IN CUBIC YARDS!

Specify transport meth	Specify transport method and percentages of total material transported by each:								
% Road	% Rail	% Water	% Other (specify:)						
Explain which material	s and destinations bek	ow are included in these t	ransport methods						

	PAPER RE	COVERED *			
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Commingled Paper (all grades)					
Corrugated Cardboard					
Junk Mail					
Magazines					
Newspaper					
Office Paper					
Paperboard / Boxboard					
Other Paper (specify)					
			IOIAL PAPER	RECOVERED (tons):	

SECTION 6 - LANDFILL RECTCLABLE & RECOVERED IVIA LENIALS (continued) B. Material Recovered

				DESTINATION NYS	TONS
		DESTINATION		PLANNING UNIT	RECOVERED
RECOVERED	DESTINATION	STATE OR	COUNTY OR	(See Attached List of	
MATERIAL	(Name & Address)	COUNTRY	PROVINCE	NYS Planning Units)	(out of facility)
Container Glass					
ndustrial Scrap Glass					
Other Glass (specify)					
			TOTAL GLASS R	ECOVERED (tons):	
	ME	TAL RECOVERED			
RECOVERED	DESTINATION	DESTINATION STATE OR	DESTINATION COUNTY OR	DESTINATION NYS PLANNING UNIT (See Attached List of	TONS RECOVERED
MATERIAL	(Name & Address)	COUNTRY	PROVINCE	NYS Planning Units)	(out of facility)
Aluminum Foil / Trays					
Bulk Metal (from MSW)					
Bulk Metal (from CD debris)					
Enameled Appliances / White Goods					
Industrial Scrap Metal				,	
Tin & Aluminum Containers					
Other Metal (specify)					

SECTION 8 - LANDFILL RECYCLABLE & RECOVERED IVIA I ERIALS (continued) B. Material Recovered

RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Mixed Plastic (#1 - #7)					
PET (plastic #1)					
HDPE (plastic #2)					
Other Rigid Plastics (#3 - #7)					
Industrial Scrap Plastic					
Plastic Film & Bags					
Other Plastics (specify)					
		T	OTAL PLASTIC R	ECOVERED (tons): _	

SECTION 8 - LANDFILL RECYCLABLE & RECOVERED IVIA I ERIALS (continued) B. Material Recovered

	MIXED MATERIA	AL RECOVERED			
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Commingled Containers (metal, glass, plastic)					
Commingled Paper & Containers					
Single Stream (total)					
Other (specify)					
		TOTAL	MIXED MATERIA	L RECOVERED (tons)	:

SECTION 8 - LANDFILL RECYCLABLE & RECOVERED IVIA I ERIALS (continued) B. Material Recovered

	MISCELLANEC	OUS MATERIAL RECOVE	RED :		
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Electronics					
Textiles					
Brush, Branches, Trees, & Stumps					
Food Scraps					
Yard Waste (curbside)					
Other (specify)					
		TOTAL MISCELLA	⊥ NEOUS MATERIA	L RECOVERED (tons):

VOLUME TO WEIGHT CONVERSION FACTORS

MATERIAL	MATERIAL EQUIVALENT		MATERIAL	EQUIVALENT		MATERIAL	EQUIVALENT	
GLASS - whole bottles	1 cubic yard	0.35 tons	GLASS - crushed mechanically	1 cubic yard	0.88 tons	ALUMINUM - cans - whole	1 cubic yard	0.03 tons
GLASS - semi crushed	1 cubic yard	0.70 tons	GLASS - uncrushed manually	55 gallon drum	0.16 tons	ALUMINUM – cans – flattened	1 cubic yard	0.125 tons
PAPER - high grade loose	1 cubic yard	0.18 tons	PLASTIC - PET - whole	1 cubic yard	0.015 tons			
PAPER - high grade baled	1 cubic yard	0.36 tons	PLASTIC - PET - flattened	1 cubic yard	0.04 tons		et _{al} se	
PAPER - mixed loose	1 cubic yard	0.15 tons	PLASTIC - PET - baled	1 cubic yard	0.38 tons	WHITE GOODS - uncompacted	1 cubic yard	0.10 tons
NEWSPRINT - loose	1 cubic yard	0.29 tons	PLASTIC – styrofoam	1 cubic yard	0.02 tons	WHITE GOODS - compacted	1 cubic yard	0.5 tons
NEWSPRINT - compacted	1 cubic yard	0.43 tons	PLASTIC - HDPE - whole	1 cubic yard	0.012 tons			
CORRUGATED - loose	1 cubic yard	0.015 tons	PLASTIC - HDPE - flattened 1	1 cubic yard	0.03 tons	Tarriago de Santos de Carros de Carr	3	
CORRUGATED - baled	1 cubic yard	0.55 tons	PLASTIC - HDPE - baled	1 cubic yard	0.38 tons	FERROUS METAL - cans whole	1 cubic yard	0.08 tons
			PLASTIC - mixed (grocery bags)	45 gailon bag	0.01 tons	FERROUS METAL - cans	1 cubic yard	0.43 tons

SECTION 9 - UNAUTHURIZED SULID WAS IE

] Y	es 🔳 No If	yes, give information below for each incident (attach additional s	sheets if necessary):	
	Date Received	Type Received	Date Disposed	Disposal Method & Location

Radiation Monitoring

Does your facility use a fixed radiation monitor?	Yes <u> </u>	
Identify Manufacturer	_ and Model	of fixed unit.
Does your facility use a portable radiation monitor?	Yes _ _ No	
Identify Manufacturer	_ and Model	of portable unit.
	Control Control	

If the radiation monitors have been triggered give information below for each incident:

Has unauthorized solid waste been received at the facility during the reporting period?

Incident - Number	Received				Truck	Reading	Disposal	Removed	
	Date	Time	Hauler	Origin	Number	reading	Status	Date	Time

SECTION TO - WASTE IN PLACE

Summary by Waste Type and Year

Include all active and inactive sections of the landfill. Report waste disposed annually by type, if known, in tons per year. Report total waste disposed, if breakdown of types is not available. In the case where more than one landfill section operated in a given year identify each separately, if known. If the annual amount is not available, report the quantities for a range of years. If you include amounts from old, closed landfills then clearly identify them on the table and explain below. In each row, report quantities disposed each year (or group of years if individual years unknown) for each waste type. Report cumulative WIP at bottom (sum of annual quantities disposed). Add additional sheets as necessary.

Year	MSW (tons)	Asbestos Waste (tons)	Ash (tons)	C&D Debris (tons)	Industrial Waste (tons)	Petroleum Contaminated Soil (tons)	Sewage Treatment Plant Sludge (tons)	Other (tons)	Year(s) Total (tons)	Identify Landfill Section(s) Used
2017	1726.36		<u> </u>	54.35					1780.71	9
							_			
WIP Cumulative Total										

Overall in place volume 17253 cubic yards	
Method for determining waste composition, if known. Daily Scale Report	
explain if closed landfills are included above	

Waste Summary by Landfill Section

Provide waste in place information for all landfill sections.			
Number of landfill sections: 9			
Original* section used (years) from 09/87 to 03/17	Next* section used (years) from _	to	
Section Footprint 24 acres	Section Footprint ad	cres	
Capped with approved final cover system Yes No	Capped with approved final cover	system Yes	No
Percent capped 78%	Percent capped		
Waste in Place: 1,417,694.51 Tons Cubic Yards, if known	Waste in Place:	Tons	Cubic Yards, if know
* If there are additional landfill sections, phases or cells, please provide the same was SECTION 11 -	ste in place information on additional sh	neets and attach to	o form.
Does the landfill have a landfill gas collection & control system? Yes No _■_ If Yes: Active	Passive		
Number of gas wells:			
Total landfill footprint acreage			
Total landfill acreage from which gas is collected			
Landfill sections from which gas is collected			
Landfill acreage from which gas is collected for energy recovery			
Measured Methane Generation Rate*, k			
Measured Potential Methane Generation Capacity*, Lo m³/Mg			
NMOC Concentration* ppmv as hexane			
Does the landfill require a Title V Permit? Yes No			
Name of Landfill Gas Recovery (gas to energy or other use) Facility:			
* Note: If Concentration NMOC. Lo and k are not known or included, default values w	vill be used to calculate the NMOCs em	issions from the L	andfill

Reprinted (12/17)

<u>Flare</u>

Open and Enclosed Flares located at the Landfill and the Landfill Gas Recovery Facility: Number of Flares:	
Type of Flare: Opened Flare Enclosed Flare	Please report units in cubic feet
Quantity of Gas Collected and Flared Annually cubic fer Flare Hours of Operation per Year hours/year Methane Percentage in Landfill Gas before flaring % Methane Destruction efficiency %	
Candlestick Flares: Number of Candlestick Flares cubic feet Estimate of Gas Flared Candlestick Flare cubic feet	
Gas To Energy	Please report units
Number of Internal Combustion Engines:	in cubic feet
Quantity of Gas collected for Internal Combustion Engine Annually	cubic feet
Gas Processed for Use (Other than gas to electricity)	
Quantity of Gas Collected for Processing cubic feet Methane Percentage in Landfill Gas before processing % On-site or Off-site User of Gas	
Landfill Gas Recovery Facility/Landfill Data	
Facility Contact Phone # ()	·
Contact e-mail address Fax # ()	
Operation and maintenance cost for calendar year: \$	
Does the LGRF experience shut downs:YesNo	
If yes, indicate reasons for shut downs. List required submissions that have been attached to the reasons for not attaching a required piece of information:	nis form or
Year landfill opened: Anticipated landfill closure date:	
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Results of Condensate Sampling

			ce of information			
		Landill Car	14::			
				nergy Recovery		
rovide the for LARED!	ollowing informa	ation for the lan	dfili gas recove	red for energy. DC	NOT INCLUD	E THE GAS
	Landfill Gas Collected for Energy Recovery (Cubic Feet)	Steam* Generated (Cubic Feet)	Total Electricity* Generated for onsite and offsite use (K.W.H.)	Total Gas Processed for use other than electricity generation (Cubic Feet)	Condensate Generated (Gallons)	Facility Operation (Hours)
January	7.		(1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	(232.07.00)	, () ()	(1.00.0)
February					,	
March						
April			-			
May						
June						
July						
August						
September						
October						
November						
December						
ANNUAL TOTAL						
Provide whe	ere applicable.					,
ormal Week	days of Operati	on	Normal Ho	urs of Operation		
lectricity Ca	nerated and use	ad/marketed of	feite	KWH		
	nerated and use					
as Processe	ed and used/ma	rketed offsite _		cubic feet		
as Processe	ed and used on	site	Cl	ibic feet		
escribe the	collection, stora	ge, treatment a	and disposal ted	hniques used in m	anaging the cor	ndensate:

SECTION 12 - COST ESTIMATES AND FINANCIAL ASSURANCE DOCUMENTS
Are there required cost estimates and financial assurance documents for closure and post-closure care?
■ Yes □ No If yes, attach additional sheets reflecting annual adjustments for inflation and any changes to the Closure Plan?
SECTION 13 — PROBLEMS Were any problems encountered during the reporting period (e.g., specific occurrences which have led to changes in facility procedures)?
☐ Yes ■ No If yes, attach additional sheets identifying each problem and the methods for resolution of the problem.
SECTION 14 – CHANGES Were there any changes from approved reports, plans, specifications, and permit conditions?
☐ Yes ■ No If yes, attach additional sheets identifying changes with a justification for each change.
SECTION 15 - 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:
Annual Groundwater Report - Narrative Section - Labella
SECTION 16 - 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:
See comment section 15

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SECTION 17 - 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:								
See comment secti	on 15							
	SECTION 18 - DATA QUALITY ASSESSMENT							
	this form) any required data quality assessment reports. List submissions (required have been attached to this form or the reasons for not attaching a required piece of							
See Comment Sect	ion 15							
17 for the year of op which have occurred	this form) a summary of the water quality information presented in Sections 16 and peration for which the Annual Report is made, noting any changes in water quality different the year. List submissions (required by this section) that have been nor the reasons for not attaching a required piece of information:							
Does this landfill h	SECTION 20 - SURFACE IMPOUNDMENTS ave a surface impoundment?							
■ Yes □ No	If yes, repeat Sections 15 through 18 above for Quarterly Reports and Section 19 above for Annual report. Attach additional submissions required by this section.							

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SECTION 22 - 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

<u>Slau Scholer</u> Signature	02/15/2018 Date
Dean Scholes	Deputy Superintendent
Name (Print or Type)	Title (Print or Type)
Scholed@alleganyco.	com
Email (Print or	Type)
7 Court St., Room 210	Belmont
Address	City
NY, 14813	585 268 9230
State and Zip	Phone Number
ATTACHMENTS: YES NO (Please check appropriate line)	

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of the Penal Law.