### **DAILY INSPECTION REPORT - No. 221**

(Lawrence Aviation), Site No. 152016

NYSDEC

Division of Environmental Remediation



Department of Environmental Conservation

Contract No.

DEC Insp.

DEC PM - Payson Long, P.E.

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Date: 03/05/2025

GES PM. - Scott McDonald **HRP Engineer PM - Tom Battles** 

HRP PM - Derek Roy

Site Location: NYSDEC Lawrence Aviation, Port Jefferson Station, NY

Weather Conditions				
General Description	Cloudy	AM	Cloudy	PM
Temperature	45 F	AM	49 F	PM
Wind	<b>Vind</b> 15-20 mph N AM 20-25 mph N, NW P		PM	
				_

**Health & Safety** 

If any box below is checked "Yes", provide explanation under "Health & Safety Comments".

Were there any changes to the Health & Safety Plan?	*Yes	No	NA
Were there any exceedances of the perimeter air monitoring reported on this date?	*Yes	No	NA
Were there any nuisance issues reported/observed on this date?	*Yes	No	NA

#### **Health & Safety Comments**

Conducted daily tailgate meeting, conduct drive around to check for trespassers, check for access issues/ icy areas.

Summary of Work performed	Arrived at site:	0630	Departed Site:	1730
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0630 - Pawel Mecinski, Brian Dunn (GES) onsite. Unlocked Park Ave Gate. Highground Industrial (HGI) personnel onsite. Held H&S meeting

0700 - Sarah Boison (HRP) on site.

0715 - Nate Pisani (HRP) on site.

-Set up and run CAMP dust and VOC monitors throughout the day. No abnormal readings observed, however, the dirt roads are dry and dusty today. Windy conditions are picking up dust from stockpiles and roadway/concrete surfaces.

0720 - Miller Environmental crew on site. Vacuumed liquids out of Pit-7/8 and partially from Pit-1. Liquids transferred to Miller's on-site 10k gallon storage frack tank (blue frack tank) near the Former Electro Melt Building.

0800- ClearBrook Environmental vacuum truck on site. Pumped out liquids from Pit-38, septic tanks Cess-3B, Cess-7A. Cess-11, Cess-12, and drywell DW-6. No liquids identified in septic tanks Cess-4 or Cess-14. Generated approximately 4000 gallons of liquids. Stored liquids in a dedicated 10k gallon frack tank (white frack tank) near the northeast corner of Former Building G.

0915 - ClearBrook Environmental guzzler truck (vector) on site. Pumped out sludge and sediments out of Pit-38 and Cess-12. Pit-38 contained bentonite starting at ~3ft below grade which was left in place. Sediments remain in Cess-12 due to small tank openings.

Transferred generated sludge (~1yd total) into northern 20yd roll off container (lined) near the Former Administrative Building.

1030 -Jon Fradua (NYSDEC) on site to check Miller's progress.

1115 - Clearbrook vacuum truck offsite.

#### Work Completed by HGI:

- -Backfilled Pit-38 with RCA materials. Pit contained bentonite starting at ~3ft below grade.
- -Excavated Cess-11 and placed entire structure on Poly liner.
- -Began jackhammering out concrete sidewalls and bottoms at Pit-7/8. Jackhammered holes in first level of Pit-1.

1320 - Janet Gremli (SCDHS) on site for a walkthrough. Inspected septic tanks, Pit-38, floor drain FD-5, and DW-14.

1435 - Janet Gremli offsite.

1440 - Miller Environmental offsite.

1530 - Clearbrook vector truck offsite.

#### Imports/Exports:

None today

1600- HGI crew offiste.

1645 – All personnel offsite, except Nate Pisani (HRP). Nate continued pumping water into on-site water treatment system.

1730 – Nate Pisani offsite. Locked gates, system shed.



portion of the site and exited through Park Ave gate.

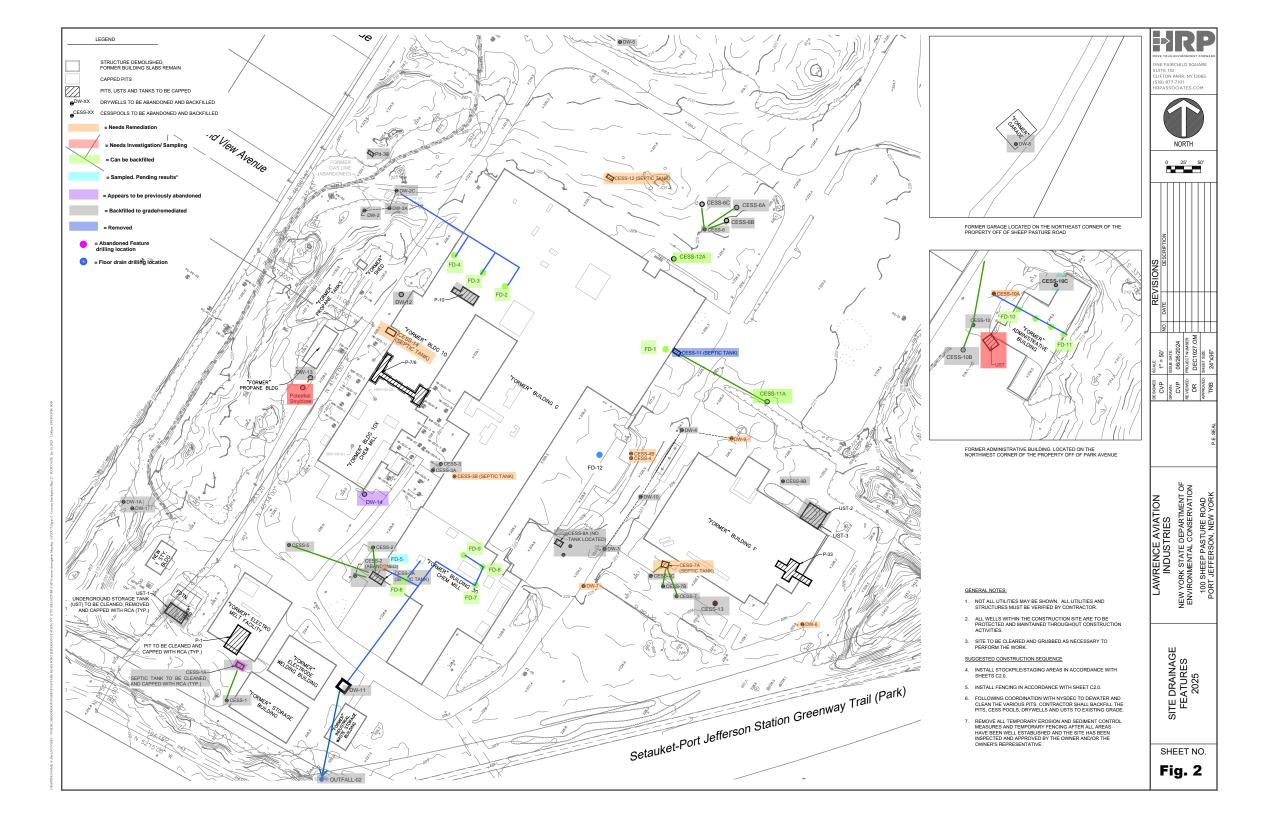
Were there any vehicles wh	ich did not d	isplay prope	r D.O.T numbers a	nd placa	rds?	*Yes	No	NA
Were there any vehicles wh	Were there any vehicles which were not tarped?				* Yes	No	NA	
Were there any vehicles wh	ich were not	decontamin	ated prior to exiting	g the wo	rk site?	* Yes	No	NA
Personnel and Equipme	ent							
Individual		Co	mpany		Trade	•	Total	Hours
Sarah Boison			HRP		Geolog	ist	9.	75
Nate Pisani			HRP	Field Technician		nician	10.	.25
Jeff Hoffman			HGI		Project Ma	nager	6.	.5
Pawel Mecinski		1	GES	Projec	t Remediat	on Specialist	10.	.25
Brian Dunn		-	GES	CA	MP Field T	echnician	10.	.25
Efrain Chub			HGI	E	quipment C	perator	9.	.5
Christian Mazariegos			HGI	E	quipment C	perator	9.	.5
Moises Pacheco			HGI	Е	quipment C	perator	9.	.5
Duane Lynch			HGI		Forema	an	6.	.5
Conception Umata		Cle	arbrook	,	/ac truck o	perator	3.	.5
Anthony Dorner		Cle	arbrook	V	ector truck	operator	6.2	25
Felipe Santos		ı	Miller	,	/ac truck o	perator	7	7
Jose Cruz		ſ	Miller		Vac truck	driver	7	7
Equipment Description	n		Contractor/Vend	dor		Quantity	Us	ed
Bucket Excavator SK-3			Highground			1	Ye	
Bucket Excavator SK-3 Front Loader	50		Highground Highground	Highground		1 1	Ye	
Material Description	Imported/ Delivered to Site	Exported off Site	Waste Profile			or Disposal (If Applicable)	Daily	Daily Weight (tons)*
Sand Fill		No	N/A		Posillico, H	oltsville NY	0	
RCA Fill		No	NA		Posillico, H	oltsville NY	0	
*On-Site scale for off-site  Equipment/Material Tra  None.			ket for material re	eceived				
Visitors to Site			D		Τ.		- 1 ' (01	
Name		1	Representing	9		Entered Ex		KZ Zone
Janet Gremli		SCDHS				/es	No	
Jon Fradua		NYSDEC	region 1			⁄es	No	
Site Representatives								
None								
Project Schedule Comm ClearBrook vector truck s Issues Pending None.		o be on site	tomorrow, Mono	day, and	d Tuesda	у.		
	Droporty (	Owners Ma	edia. etc.					
Interaction with Public,	FIUDELLA	O 11 11 10 1 0 1 11 11						

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Date: 03/05/2025

Include (insert) figures with markups showing location of work and job progress

Person on electric bicycle was spotted traveling through the wooded section of the property, later entered the industrial



## (Lawrence Aviation),

#### **Site Photographs (Descriptions Below)**





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Photo 1 – Clearbrook vacuum truck pumping out liquids from septic tank structures (typical).

Photo 2 - Miller Environmental pumping out Pit-7/8.



Photo 3 - Removal of sediment/solids from Pit-38. Bentonite visible on right side



Photo 4 - Backfilled Pit-38 with RCA.



Photo 5 - Clearbrook vector truck being emptied into the poly lined roll off container.



Photo 6 - Excavation of Cess-11.

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Photo 7 – Removed Cess-11 structure.

Photo 8 – Person riding electric bicycle around the property.



Photo 9 – Jackhammered first level of Pit-1.



Photo 10 – Jackhammered out concrete sidewalls and bottoms at Pit-7/8.

#### Comments

None.

Site Inspector(s): Sarah Boison and Pawel Mecinski Date: 03/05/2025

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes  $\square$  No  $\boxtimes$  N/A  $\square$ 

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# REMEDIAL ACTIVITIES AT OTHER PROPERTIES [Residential, Adjacent, AWS, non-Site Properties] (Section may be deleted for ongoing remedial sites)

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Date: 03/05/2025

1.	Does the Department and its Contractor(s) have permission to enter the property or properties for the day's work?	Yes ⊠	No □
2.	Does anyone at this location have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes □	No ⊠
3.	Has anyone at this location been tested and confirmed to have COVID-19?	Yes □	No ⊠
4.	If Yes to 1, 2 or 3, follow the latest NYSDOH COVID-19 guidance: <a href="https://coronavirus.health.ny.gov/home">https://coronavirus.health.ny.gov/home</a>	Yes □	No □
Commo	ents:		

#### **ON-SITE WASTE STORAGE**

Drums, roll offs and piles are staged in secure areas?	Yes ⊠	No □	N/A□
Liners and berms have been installed if necessary to prevent cross contamination of clean areas?	Yes ⊠	No □	N/A□
Containers are in good condition or properly overpacked?	Yes ⊠	No □	N/A□
Waste materials are scheduled to be properly characterized and disposed of prior to demobilization?	Yes ⊠	No □	N/A□
Complying with RCRA 90 day storage limitation for hazardous waste?	Yes ⊠	No □	N/A□
Piles are securely covered when not in use?	Yes ⊠	No □	N/A□
Containers are closed when not in use?	Yes ⊠	No □	N/A□
Staging areas should be inspected periodically and any issues addressed immediately?	Yes ⊠	No □	N/A□
Signage and labeling comply with RCRA requirements for all staging areas and containers?	Yes ⊠	No □	N/A□
If any issues noted, has Contractor been notified?	Yes □	No □	N/A⊠
Comments:			

#### **NUISANCE CHECKLIST**

Were there any community complaints related to work on this date?	Yes □	No ⊠	N/A□
Were there any odors detected on this date?	Yes □	No ⊠	N/A□
Was noise outside specification and/or above background on this date?	Yes □	No ⊠	N/A□
Were vibration readings outside specification and/or above background on this date?	Yes □	No ⊠	N/A□
Any visible dust observed beyond the work perimeter on this date?	Yes □	No ⊠	N/A□
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes □	No ⊠	N/A□
Was turbidity checked at the outfall(s)?	AM □	РМ□	N/A⊠
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes □	No ⊠	N/A□



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Was the temporary fabric structure closed at the end of the day?	Yes □	No □	N/A⊠
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes □	No □	N/A⊠
If yes, has Contractor been notified?	Yes □	No □	N/A⊠
Comments:			

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#### RESILIENCE/GREEN REMEDIATION CHECKLIST

Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)?	Yes □	No □	N/A⊠
Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment?	Yes □	No □	N/A⊠
Is vehicle idling adequately reduced per 6NYCRR Part 217-3?	Yes □	No □	N/A⊠
Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3?	Yes □	No □	N/A⊠
Is BART-equipped equipment properly maintained and working?	Yes □	No □	N/A⊠
Is work being sequenced to avoid double handling?	Yes ⊠	No □	N/A□
Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with?	Yes □	No □	N/A⊠
Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed?	Yes □	No □	N/A⊠
Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)?	Yes □	No □	N/A⊠
Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)?	Yes □	No □	N/A⊠
Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)?	Yes □	No □	N/A⊠
Has Contractor been notified of any deficiencies?	Yes □	No □	N/A⊠
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes □	No ⊠	N/A□
Comments:			

<sup>\*</sup> BART – Best Available Retrofit Technology