


**DAILY INSPECTION REPORT - No. 004**  
**Fort Edward Landfill (Site # 558001)**

Page 1 of 6  
 Date: 1/5/2023

NYSDEC Division of Environmental Remediation		 Department of Environmental Conservation		<b>Contract No.</b> DEC Insp. – DEC PM – <u>Payson Long</u> Contractor Supt. – <u>Philip Morrissey</u> Engineer PM – <u>Andy Vitolins</u> Engineer Insp. – <u>Patrick Harrington</u>	
<b>Site Location:</b> 45 Leavy Hollow Lane, Hudson Falls, NY 12839					
<b>Weather Conditions</b>					
<b>General Description</b>	Mist/Fog	AM	Sunny	PM	
<b>Temperature</b>	35 °F	AM	45 °F	PM	
<b>Wind</b>	0.0mph	AM	0 mph	PM	
<b>Health &amp; Safety</b> If any box below is checked "Yes", provide explanation under "Health & Safety Comments".					
Were there any changes to the Health & Safety Plan?				Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> NA <input type="checkbox"/>
Were there any exceedances of the perimeter air monitoring reported on this date?				Yes <input type="checkbox"/>	No <input type="checkbox"/> NA <input checked="" type="checkbox"/>
Were there any nuisance issues reported/observed on this date?				Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> NA <input type="checkbox"/>
<b>Health &amp; Safety Comments</b> Work conducted along grade with potentially unstable material and wet/muddy conditions. Tailgate meeting include discussion about slippery conditions on cap.					
<b>Summary of Work Performed</b>		Arrived at site:	<b>0700</b>	Departed Site:	<b>1500</b>
<b>Drainage Swale Erosion Emergency Repairs: Oversight of LaBella</b> <ul style="list-style-type: none"> <li>Mobilize to site</li> <li>Meet with LaBella work Crew – Discussed plan for today</li> <li>Crew continued to place rip-rap stone on top of the newly-placed geotextile fabric along the entire length of the damaged down-chute/slope to stabilize the landfill cap as a temporary fix until complete repair can be made.                             <ul style="list-style-type: none"> <li>Used skid-steer to move/place rip-rap.</li> <li>Excavator used place rip-rap and form shape of swale</li> <li>Rip-rap is being sourced from a rip-rap stock pile made by GreenSpark at the top of the landfill from material removed from drainage swales.</li> </ul> </li> <li>Discovered water rising out of ground in down-chute at northeast corner of the landfill (See attached Site Map)</li> <li>Discovered water ballooning under landfill liner in swale along the north slope of the landfill (See attached Site Map)</li> <li>Completed temporary repair of down-chute in southeast corner of landfill.</li> </ul>					
<b>Equipment/Material Tracking</b> If any box below is checked "Yes", provide explanation under "Material Tracking Comments".					
Were there any vehicles which did not display proper D.O.T numbers and placards?				Yes <input type="checkbox"/>	No <input type="checkbox"/> NA <input checked="" type="checkbox"/>
Were there any vehicles which were not tarped?				Yes <input type="checkbox"/>	No <input type="checkbox"/> NA <input checked="" type="checkbox"/>
Were there any vehicles which were not decontaminated prior to exiting the work site?				* Yes <input type="checkbox"/>	No <input type="checkbox"/> NA <input checked="" type="checkbox"/>

Personnel and Equipment							
Individual		Company		Trade		Total Hours	
Patrick Harrington		Arcadis		Oversight			
Phil Morrissey		LaBella		Supervisor			
Tom Giamichael		LaBella		Laborer			
Frank Zabel		LaBella		Operator			
Equipment Description		Contractor/Vendor			Quantity	Used	
GMC Sierra		LaBella			1	Y	
Toyota Tacoma		LaBella			1	Y	
Dodge Ram		LaBella			1	Y	
Bobcat T595 Skid-steer		LaBella			1	Y	
Kubota KX080-4 Excavator		LaBella			1	Y	
Material Description	Imported/ Delivered to Site	Exported off Site	Waste Profile (If Applicable)	Source or Disposal Facility (If Applicable)	Daily Loads	Daily Weight (tons)*	
*On-Site scale for off-site shipment, delivery ticket for material received							
Equipment/Material Tracking Comments:							
Visitors to Site							
Name		Representing			Entered Exclusion/CRZ Zone		
Richard Howard		Greenspark Solar			Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
					Yes <input type="checkbox"/>	No <input type="checkbox"/>	
					Yes <input type="checkbox"/>	No <input type="checkbox"/>	
Site Representatives							
Name			Representing				
Patrick Harrington			Arcadis				
Project Schedule Comments							

Issues Pending	
Restoration of flow to culvert pipe under landfill access driveway may cause sediment release from initial erosion event to migrate down gradient in landfill perimeter swale.	
Interaction with Public, Property Owners, Media, etc.	
None.	
Site Photographs (Descriptions Below)	
	
1. Completed culvert temporary repair	2. Shaping of culvert with excavator
	
3. Water observed flowing below landfill road into landfill perimeter drainage swale below EW-4	4. Rising water observed at damaged point in northeast culvert (See attached Site Map)

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Page 4 of 6  
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<b>Comments</b>	
Temporary repair completed. Looking into repairs of two additional issues discovered today.	
<b>Site Inspector(s): Patrick Harrington</b>	<b>Date: 1/5/23</b>

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐ No ☒

### On-Site Waste Storage

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

### NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any odors detected on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Was noise outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were vibration readings outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Any visible dust observed beyond the work perimeter on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Was turbidity checked at the outfall(s)?	AM <input type="checkbox"/>	PM <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Was the temporary fabric structure closed at the end of the day?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
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 <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
If yes, has Contractor been notified?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
<p><u>Comments:</u></p>			

**RESILIENCE/GREEN REMEDIATION CHECKLIST**

Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
Is vehicle idling adequately reduced per 6NYCRR Part 217-3?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Is BART-equipped equipment properly maintained and working?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
Is work being sequenced to avoid double handling?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Are office trailer heating and cooling systems maintained at efficient set points, have programmable thermostats been installed?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
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 <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Has Contractor been notified of any deficiencies?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
<u>Comments:</u>  <b>None</b>			

\* BART – Best Available Retrofit Technology

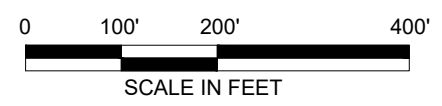


G:\ACAD\PROJECTS\6434.0000\Site Evaluation\Fig2-SITE MAP\_RSO.dwg LAYOUT: 1 SAVED: 4/13/2022 2:59 PM ACADVER: 23.1S (LMS TECH) PAGES: 1 PLOTSTYLETABLE: AUS-NCMOD HALF COLOR.CTB PLOTTED: 4/13/2022 4:13 PM BY: MULLINS, JASMINE



## LEGEND

GV-#	GAS VENT	---	STREAM
MW-#	MONITORING WELL	==	ROAD
LP-#	PIEZOMETER	---	EDGE OF POND
☒	EXTRACTION WELL	---	UNDERGROUND TREATMENT PIPING
●	LANDFILL DRAIN / CLEANOUT	- - - - -	UNDERGROUND ELECTRIC
○UTP	UTILITY POLE	-x-x-x-x-x-	FENCE



MAP BASED ON SURVEY PERFORMED BY DARRAH LAND SURVEYING, PLLC, 4/2017, 12/2019, AND 2/2021.  
ORTHOIMAGERY FROM NYS ORTHOIMAGERY APPLICATION ONLINE DATED 2013.

FORT EDWARD LANDFILL, FORT EDWARD, NY  
NYSDEC SITE 558001  
SITE EVALUATION

## SITE MAP



FIGURE  
1