

Office of the County Executive

Monroe County, New York

Adam J. Bello County Executive

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Committee Assignment

ENV. & PUB. WORKS-L

November 7, 2025

To The Honorable Monroe County Legislature 407 County Office Building Rochester, New York 14614

Subject:

Classification of Action and Determination of Significance Pursuant to the State Environmental Quality Review Act for the Proposed Northeast Quadrant Landfill Cap Improvements Project in the Town of Penfield

Honorable Legislators:

I recommend that Your Honorable Body determine whether the proposed Northeast Quadrant Landfill Cap Improvements Project ("the Action") in the Town of Penfield may have a significant adverse impact on the environment pursuant to the State Environmental Quality Review Act ("SEQRA").

This project involves Northeast Quadrant Landfill (NEQLF, also known as the Gloria Drive Landfill), which has been closed since the 1980's and has since experienced degradation to the capping system, causing issues with leachate outbreaks and stormwater ponding on the cap. To address these issues, Monroe County will be making improvements to the landfill capping system, landfill gas system, stormwater controls and leachate collection and conveyance. Based on the findings during the design, portions of the leachate collection and conveyance system may be upgraded with new HDPE piping to allow for more efficient collection. A Surface Emission Monitoring (SEM) scan, along with other technical methodologies, will be conducted to analyze and estimate existing landfill gas emissions as well as the effectiveness of the existing landfill gas venting system. The feasibility of a more effective solution to minimize fugitive landfill gas emissions, to be installed during the capping system installation, will be evaluated. The SEQRA regulations found at 6 NYCRR Part 617 require that no agency shall carry out or approve an Action until it has complied with the requirements of SEQRA.

The Action has been preliminarily classified as a Type I action. Notices of Intent for Monroe County to serve as Lead Agency for the purposes of undergoing a coordinated review and Part 1 of the Full Environmental Assessment Form were sent to all involved agencies on October 20, 2025.

The specific legislative actions required are:

- 1. Determine that the Action is a Type I action.
- 2. Designate Monroe County to serve as Lead Agency pursuant to a coordinated review.
- 3. Make a determination of significance regarding the Action pursuant to 6 NYCRR § 617.7.
- 4. Authorize the County Executive, or his designee, to take such actions to comply with the requirements of the State Environmental Quality Review Act, including without limitation, the execution of documents and the filing, distribution and publication of the documents required under the State Environmental Quality Review Act, and any other actions to implement the intent of this resolution.

This determination will have no impact on the revenues or expenditures of the current Monroe County budget.

I recommend that this matter be referred to the appropriate committee(s) for favorable action by Your Honorable Body.

Sincerely

Adam J. Bello

Monroe County Executive

AJB:db

Full Environmental Assessment Form Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Northeast Quadrant (Gloria Drive) Landfill Closure and Site Improvements		
Project Location (describe, and attach a general location map):		
735 Kennedy Road		
Brief Description of Proposed Action (include purpose or need):		
The Northeast Quadrant Landfill (NEQLF, also known as the Gloria Drive Landfill) has degradation to the capping system, causing issues with leachate outbreaks and storm will be making improvements to the landfill capping system, landfill gas system, storm of these various improvements are underway, but not yet finalized. Based on site known is sisting landfill with a New York State Department of Environmental Conservation (Natural and a decrease in infiltration of precipitation. The project will include a review of the expertment asset on the findings during the design, portions of the leachate collection and allow for more efficient collection. A Surface Emission Monitoring (SEM) scan, along the stimate existing landfill gas emissions as well as the effectiveness of the existing landfill gas emissions, to be installed during the capping system installed.	nwater ponding on the cap. To addri- water controls and leachate collectic wledge, improvements are anticipate (SDEC) approved cap to allow for bi- xisting landfill gas system and leach- nd conveyance system may be upgra- with other technical methodologies, a dfill gas venting system. The feasibi-	ess these issues, Monroe County on and conveyance. The design ed to include recapping the etter stormwater management ate collection and conveyance aded with new HDPE piping to will be conducted to analyze and
Name of Applicant/Sponsor:	Telephone: (585)753-7511	
Monroe County Department of Environmental Services	E-Mail: mgarland@monroecounty.gov	
Address: 50 West Main Street	V	
City/PO: Rochester	State: New York	Zip Code: 14614
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (585)753-75	11
Michael Garland, Director of Environmental Services	E-Mail: mgarland@monroecounty.gov	
Address: 50 West Main Street		2
City/PO:	State:	Zip Code:
Rochester	New York	14614
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponassistance.)	sorship. ("Funding" includes grants, loans, ta	x relief, and any other	forms of financial
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application (Actual or p	
a. City Council, Town Board, ☐Yes☐No or Village Board of Trustees			
b. City, Town or Village ☐Yes☐No Planning Board or Commission			
c. City, Town or ☐Yes ☑No Village Zoning Board of Appeals			
d. Other local agencies ☐Yes☐No			
e. County agencies ✓ Yes ☐ No	Monroe County	2026	
f. Regional agencies ☐Yes☐No			
g. State agencies ✓Yes□No	NYSDEC, SPDES Construction Permit	2026	
h. Federal agencies ☐Yes☐No			
i. Coastal Resources. i. Is the project site within a Coastal Area, or	or the waterfront area of a Designated Inland W	/aterway?	□Yes Z No
ii. Is the project site located in a communityiii. Is the project site within a Coastal Erosion	with an approved Local Waterfront Revitalizan Hazard Area?	tion Program?	☐ Yes ☑ No ☐ Yes ☑ No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or a only approval(s) which must be granted to enal If Yes, complete sections C, F and G. If No, proceed to question C.2 and cor	mendment of a plan, local law, ordinance, rule ble the proposed action to proceed? nplete all remaining sections and questions in		□ Yes ZNo
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, vi) where the proposed action would be located?	lage or county) comprehensive land use plan(s) include the site	□Yes☑No
If Yes, does the comprehensive plan include sp would be located?		proposed action	□Yes□No
b. Is the site of the proposed action within any	local or regional special planning district (for chated State or Federal heritage area; watershed	example: Greenway; management plan;	□Yes ZNo
c. Is the proposed action located wholly or par or an adopted municipal farmland protectio If Yes, identify the plan(s):		ipal open space plan,	□Yes ☑ No

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? RA-2 - Rural Agricultural District	☑ Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit? N/A, use established prior to	□Yes□No
c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site?	☐ Yes ✓ No
C.4. Existing community services.	
a. In what school district is the project site located? Penfield Central School District	
b. What police or other public protection forces serve the project site? Monroe County Sheriffs, NYS Troopers, Webster Police	
c. Which fire protection and emergency medical services serve the project site? Penfield Fire Department, North East Joint Fire District, Lincoln Fire Department, West Walworth Fire Department	
d. What parks serve the project site? Fou <u>r Mile Creek Nature Preserve, Veteran's Memorial Park, Thousand Acre Swamp</u>	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, components)? Industrial	include all
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 97.6 acres 97.6 acres	
c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, l square feet)? % Units:	Yes No No Housing units,
d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	Yes No
ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? iv. Minimum and maximum proposed lot sizes? Minimum	□Yes □No
e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes: • Total number of phases anticipated • Anticipated commencement date of phase 1 (including demolition) month year • Anticipated completion date of final phase • Generally describe connections or relationships among phases, including any contingencies where progres determine timing or duration of future phases:	

	t include new resid				□Yes☑No
If Yes, show num	bers of units propo One Family	sea. Two F <u>amily</u>	Three Family	Multiple Family (four or more)	
1 22 1 DI	<u> </u>	2 333327			
Initial Phase At completion			-		
of all phases					
-					
	sed action include	new non-residenti	al construction (incl	uding expansions)?	□Yes ✓ No
If Yes,	of structures				
			height:	width; andlength	
iii. Approximate	extent of building	space to be heated	or cooled:	square feet	
h Does the propo	sed action include	construction or of	her activities that wi	Il result in the impoundment of any	☐Yes Z No
liquids, such a	s creation of a wate	r supply, reservoir	r, pond, lake, waste	lagoon or other storage?	
If Yes,					
i. Purpose of the	e impoundment: oundment, the prin				
ii. If a water imp	oundment, the prin-	cipal source of the	water:	☐ Ground water ☐ Surface water strea	msOther specify:
iii. If other than v	water, identify the ty	ype of impounded	contained liquids ar	nd their source.	
iv Annroximate	size of the propose	d impoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions of	of the proposed dam	or impounding st	ructure:	height; length	
vi. Construction	method/materials	for the proposed d	am or impounding s	tructure (e.g., earth fill, rock, wood, con	crete):
-		9/19/2			- 1-x
D.2. Project Op	erations		· · · · · · · · · · · · · · · · · · ·	<u> </u>	
a. Does the prope	osed action include	any excavation, n	nining, or dredging,	during construction, operations, or both?	Yes No
(Nlatinalidina	annough site aroner	otion arading or i	nctallation of utilitie	s or foundations where all excavated	
materials will:	remain onsite) Exc	cavation work	will include g	e ner al si te preparation and gr	
If Yes:	as	trenching for	r leachate and/	or LFG c onve yance installation	•
i. What is the p	urpose of the excav	ation or dredging?	ate etc.) is proposed	to be removed from the site?	
			ns, etc.) is proposed		
	hat duration of time				
iii. Describe natu	re and characteristi	cs of materials to	be excavated or dred	dged, and plans to use, manage or dispos	se of them.
in Will there be	a oncita danuaterina	or processing of a	xcavated materials?		Yes No
If yes, descr		or processing or e	Acavated materials.		
8		P_0			
	otal area to be dred			acres	
vi. What is the r	naximum area to be	worked at any on	or dredging?	acres	
vii. What would	avation require blas	epin of excavation	or dreaging?	1660	☐Yes ☐No
ix. Builmatize 3	ic reciamation godi	s did plan.			
	7	— gr			
b. Would the pro	posed action cause	or result in altera	tion of, increase or d	lecrease in size of, or encroachment	Yes No
	ing wetland, waterl	oody, shoreline, be	each or adjacent area	a?	
If Yes:		de	a affected the marris	, water index number, wetland map num	her or geographic
	wetland or waterboo			, water index number, wettand map num	ber of geograpme
description).			-		
	C. 1817-				

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square for	structures, or eet or acres:
iii. Will the proposed action cause or result in disturbance to bottom sediments?	□Yes□No
If Yes, describe: iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes ☐ No
acres of aquatic vegetation proposed to be removed:	
 expected acreage of aquatic vegetation remaining after project completion: purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): 	
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	#-W
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water? If Yes:	☐Yes Z No
i. Total anticipated water usage/demand per day: gallons/day	
ii. Will the proposed action obtain water from an existing public water supply?	☐Yes ☐No
If Yes:	
Name of district or service area:	
 Does the existing public water supply have capacity to serve the proposal? 	☐ Yes☐ No
Is the project site in the existing district?	☐ Yes☐ No
Is expansion of the district needed?	☐ Yes☐ No
Do existing lines serve the project site?	☐ Yes☐ No
iii. Will line extension within an existing district be necessary to supply the project? If Yes:	☐Yes ☐No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
iv. Is a new water supply district or service area proposed to be formed to serve the project site?	☐ Yes☐No
If, Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: gallo	ons/minute.
d. Will the proposed action generate liquid wastes? If Yes: No new liquid waste will be generated. Leachate generation will continue to occur but at lower anticipated volumes.	☐ Yes Z No
i. Total anticipated liquid waste generation per day: gallons/day ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all com approximate volumes or proportions of each):	nponents and colume of leachale generaled
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	✓ Yes □No
Name of wastewater treatment plant to be used: Frank E. Van Lare Water Resource Recovery Facility	
Name of district: Monroe County	
Does the existing wastewater treatment plant have capacity to serve the project?	✓ Yes □No
Is the project site in the existing district?	✓ Yes □No
Is expansion of the district needed?	☐ Yes Z No

 Do existing sewer lines serve the project site? Will a line extension within an existing district be necessary to serve the project? 	□Yes ☑No □Yes ☑No
If Yes: Describe extensions or capacity expansions proposed to serve this project:	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:	□Yes Z No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec receiving water (name and classification if surface discharge or describe subsurface disposal plans):	ifying proposed
Leachate will be trucked as needed to the VanLare Water Resource Recovery Facility	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	✓ Yes N o
source (i.e. sheet flow) during construction or post construction? No new impervious surface area will fixed.	Il be created.
i. How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or 0 acres (impervious surface)	
Square feet or 0 acres (impervious surface) Square feet or 0 acres (parcel size)	
ii. Describe types of new point sources. Construction Activity	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	roperties,
groundwater, on-site surface water or off-site surface waters)?	
On-site stormwater management features.	
re. e : 1 d'e : i i : materiale de	
If to surface waters, identify receiving water bodies or wetlands: Waterbody to the northeast of the site, north of Kennedy Road	
vvaterbody to the northeast of the site, north of Rennedy Road	
Will stormwater runoff flow to adjacent properties? via the culvert at Kennedy Rd.	✓ Yes No
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	Z Yes □ No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
Existing leachate hauling vehicles will continue after capping is complete; however, the number of trips is anticipated to decrease with	h the new cap.
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
To be evaluated during design.	
iii Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
™ To be evaluated during design.	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?	□Yes ☑No
If Yes:	□Yes□No
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□ 1 ¢2□140
ambient air quality standards for all or some parts of the year) ii. In addition to emissions as calculated in the application, the project will generate:	
Tons/year (short tons) of Carbon Dioxide (CO ₂)	
Tons/year (short tons) of Carbon Dioxide (CO ₂) Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
Tons/year (short tons) of Ferndordcarbons (FPCS) Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
Tons/year (short tons) of Suntur Hexandonide (SF ₆) Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	
I olis/year (short tons) of frazardods All 1 olidanis (11A1 5)	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants,	Z Yes No
landfills, composting facilities)? No new emissions will be emitted. The feasibility of a more effective solution to minim	ize fugitive landfill gas
If Yes: emissions, to be installed during the capping system installation, will be evaluated.	
 i. Estimate methane generation in tons/year (metric): To be further evaluated during design. ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to get 	enerate heat or
electricity, flaring): A Surface Emission Monitoring (SEM) scan, along with other technical methodologies, will be conducted to	
estimate existing landfill gas emissions as well as the effectiveness of the existing landfill gas venting syst	tem,
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as	□Yes ☑ No
quarry or landfill operations?	
If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):	
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial	☐Yes ☑ No
new demand for transportation facilities or services? Traffic will be short-term in nature associated with constructions.	tion activities.
If Yes: i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend	
Randomly between hours of to	
ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck	s):
iii. Parking spaces: Existing Proposed Net increase/decrease	
iv. Does the proposed action include any shared use parking?	□Yes□No
v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing	access, describe:
vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site?	∏Yes∏No
vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric	☐Yes☐ No
or other alternative fueled vehicles?	
viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing	□Yes□No
pedestrian or bicycle routes?	
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand	☐Yes ✓ No
for energy? If Yes:	
i. Estimate annual electricity demand during operation of the proposed action:	
	an
ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/l	local utility, or
other):	
iii. Will the proposed action require a new, or an upgrade, to an existing substation?	☐Yes☐No
in. The the proposed decion reduce a new, or an appeared, to an amoning oncommon.	
l. Hours of operation. Answer all items which apply.	
i. During Construction: ii. During Operations:	
Monday - Friday:	
Saturday:	
Sunday: None Sunday: Holidays:	
Holidays: None Holidays:	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	✓ Yes □No
If yes:	
i. Provide details including sources, time of day and duration:	
londay - Friday, 7:00am - 5:00pm; heavy equipment will be used during construction, but contingency measures will be put in place	e to minimize noise.
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	☐ Yes ☑ No
Describe:	
n. Will the proposed action have outdoor lighting?	☐ Yes 🗷 No
If yes:	
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
1. Describe source(s), recarrences, recipit of financial, and provide a recipit of financial sources.	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	□Yes□No
	— 103 — 110
Describe:	
o. Does the proposed action have the potential to produce odors for more than one hour per day?	✓ Yes □No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures: The project is not intented to impact the waste mass, however, precautionary measures will be put in place to minimize odors	associated with the project.
occupied structures.	72-12-
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes Z No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	
If Yes:	
i. Product(s) to be stored	
ii Volume(s) per unit time (e.g., month, year)	
iii Generally, describe the proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	Yes No
insecticides) during construction or operation?	
If Yes:	
i. Describe proposed treatment(s):	
ii. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposa of solid waste (excluding hazardous materials)? Solid waste will not be generated or impacted.	I ☐ Yes ☑No
of solid waste (excluding hazardous materials)? Solid waste will not be generated or impacted.	1 41 1 1/211
If Yes: The goal is to minimize contact with the solid waste within the e	xisting landfill.
i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
Operation: tons per (unit of time) Description Compared to see Compared to se	ta.
ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid was	nc.
Construction:	
Operation:	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction:	
Operation:	

s. Does the proposed action include construction or modif	ication of a solid waste manage	gement facility?	✓ Yes 🗌 No
If Yes:		, <i>-</i> , •	<u></u>
i. Type of management or handling of waste proposed f	for the site (e.g., recycling or t	ransfer station, composting	, landfill, or
other disposal activities): Soil regrading, installation of in			
ii. Anticipated rate of disposal/processing:			
Tons/month, if transfer or other non-co	ombustion/thermal treatment,	or	
Tons/hour, if combustion or thermal tr			
iii. If landfill, anticipated site life: 0	years		
t. Will the proposed action at the site involve the commerce	cial generation, treatment, stor	rage or disposal of hazardo	us TYes ZNo
waste?	ciai generation, treatment, stor	ago, or disposar or nazaro	7.00
If Yes:			
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or manage	d at facility:	
ii. Generally describe processes or activities involving ha	azardous wastes or constituen	ts:	
iii. Specify amount to be handled or generated to	ns/month	4*.	
iv. Describe any proposals for on-site minimization, recy	cling or reuse of hazardous co	onstituents:	
v. Will any hazardous wastes be disposed at an existing	offeita hazardoue wasta facili	tv?	☐Yes☐No
1		ıy:	☐ 1 C3 ☐ 1 C
If Yes: provide name and location of facility.			
If No: describe proposed management of any hazardous v	vastes which will not be sent t	o a hazardous waste facilit	v:
11 140. describe proposed management of any nazardous v	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,
		_	
E. Site and Setting of Proposed Action			
			•
E.1. Land uses on and surrounding the project site			
a. Existing land uses.			7
i. Check all uses that occur on, adjoining and near the	project site.		
☐ Urban ☐ Industrial ☐ Commercial ☐ Resid	ential (suburban)	(non-farm)	
☐ Forest Agriculture ☐ Aquatic ✓ Other	(specify): residential (rural)		
ii. If mix of uses, generally describe:			
	26		
b. Land uses and covertypes on the project site.			_
	0	A A Gon	Change
Land use or	Current	Acreage After Project Completion	Change (Acres +/-)
Covertype	Acreage	Project Completion	(Actes 1/-)
Roads, buildings, and other paved or impervious	1.5	1.5	0
surfaces	<u> </u>		
Forested	29.5	29.5	0
Meadows, grasslands or brushlands (non-	43.3	43.3	0
agricultural, including abandoned agricultural)		10.0	
Agricultural	0	0	0
(includes active orchards, field, greenhouse etc.)			
Surface water features	0.8	0.8	0
(lakes, ponds, streams, rivers, etc.)	0.8	0.0	Ů,
Wetlands (freshwater or tidal)			
Non-vegetated (bare rock, earth or fill)	0.5	0.5	0
	0.5	0.5	U
Other			
Describe: Landfill	22	22	0
ATT			

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	□Yes☑No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?	☐ Yes No
If Yes, i. Identify Facilities:	
e. Does the project site contain an existing dam?	□Yes☑No
If Yes: i. Dimensions of the dam and impoundment:	
Dam height: feet	
Dam length: feet	
Surface area: acres	
Volume impounded:	
ii. Dam's existing hazard classification:	-
iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility.	ZYes□No lity?
If Yes: i. Has the facility been formally closed?	✓ Yes No
If yes, cite sources/documentation: Closed in 1980	
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
The project site is located direct on and within the closed landfill, but no new placement of waste will occur with this project.	
iii. Describe any development constraints due to the prior solid waste activities: none	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin	☐ Yes ✓ No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?	
If Yes:	ua de
i. Describe waste(s) handled and waste management activities, including approximate time when activities occur	rea:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	☐Yes ✓ No
If Yes: Ongoing maintenance and monitoring of the landfill has occurred	d since closure.
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	☐ Yes ☐ No
Remediation database? Check all that apply:	
☐ Yes – Spills Incidents database Provide DEC 1D number(s):	110
☐ Yes - Environmental Site Remediation database Provide DEC ID number(s):	27.25
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	□Yes☑No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

Total Control of the control of the state of		□Yes□No
v. Is the project site subject to an institutional control limiting property uses?		□ 1 ¢2□140
 If yes, DEC site ID number: Describe the type of institutional control (e.g., deed restriction or easement): 	-	-
 Describe the type of institutional control (e.g., deed restriction or easement): Describe any use limitations: 		
Describe any use initiations. Describe any engineering controls:	- 101	
Will the project affect the institutional or engineering controls in place?		□Yes□No
Explain:		
- Expant.		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	5 feet	
b. Are there bedrock outcroppings on the project site?		✓ Yes No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	0.5 %	
c. Predominant soil type(s) present on project site: See Attached map.	%	
d. What is the average depth to the water table on the project site? Average:4.6 fe	et	· ·
e. Drainage status of project site soils: Well Drained: 61 % of site		
☐ Moderately Well Drained: 26 % of site ☐ Poorly Drained 8 % of site		
f. Approximate proportion of proposed action site with slopes: 0-10%:	% of site	
☑ 10-15%:	% of site	
☐ 15% or greater:	% of site	
g. Are there any unique geologic features on the project site?		☐ Yes Z No
If Yes, describe:		
		1.77
h Surface water features No impacts to wetlands are expected as the project will occur	within the existing landfil	footnrint
II. Durrace water reactives.		✓Yes No
i. Does any portion of the project site contain wetlands or other waterbodies (including str	eams, rivers,	M 1 cs 140
ponds or lakes)? ii. Do any wetlands or other waterbodies adjoin the project site?		∠ Yes No
		2 1 C 3 1 1 C
If Yes to either i or ii, continue. If No, skip to E.2.i.	Codenal	☑ Yes □No
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by	any lederal,	M Les IIVo
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the fol	lowing information:	
· · · · · · · · · · · · · · · · · · ·	C1 10 .1	
Streams: Name None	Classification	
Lakes or Ponds: Name None Wetlands: Name PN-20 Class 2	Approximate Size 88.8	
• Wetland No. (if regulated by DEC) PN-20		
v. Are any of the above water bodies listed in the most recent compilation of NYS water q	uality-impaired	☐Yes Z No
waterbodies?		
If yes, name of impaired water body/bodies and basis for listing as impaired:		
	11/07/2012	
i. Is the project site in a designated Floodway?		Yes No
j. Is the project site in the 100-year Floodplain?		□Yes ☑ No
k. Is the project site in the 500-year Floodplain?		☐Yes Z No
1. Is the project site located over, or immediately adjoining, a primary, principal or sole sou	rce aquifer?	☐Yes Z No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole sou If Yes:	rce aquifer?	☐Yes Z No
	rce aquifer?	Yes No

The standard of the standard o	
m. Identify the predominant wildlife species that occupy or use the project site: Deer	·
Monarch Butterfly Deer	
	Vac 7Na
n. Does the project site contain a designated significant natural community?	Yes No
If Yes: The project site is a closed landfill; however, prior to any work an inquiry to NYS will occur to confirm no	πηρασίο.
i. Describe the habitat/community (composition, function, and basis for designation):	
ii. Source(s) of description or evaluation:	
iii. Extent of community/habitat:	
• Currently: acres	
Following completion of project as proposed: acres	
• Gain or loss (indicate + or -): acres	
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened spec If Yes: The project site is a closed landfill; however, prior to any work an inquiry to NYS will occur to confirm no ir i. Species and listing (endangered or threatened): Monarch Butterfly - Proposed Threatened, Golden and Bald Eagles - MBTA,	☐ Yes No ies? npacts.
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? The project site is a closed landfill; however, prior to any work an inquiry to NYS will occur to c If Yes: i. Species and listing:	☐ Yes No onfirm no impacts.
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?	☐Yes Z No
If yes, give a brief description of how the proposed action may affect that use:	1
E.3. Designated Public Resources On or Near Project Site The project site is a closed landfill that has been project site is a closed landfill that has been project site.	previously disturbed.
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304?	Z Yes N o
If Yes, provide county plus district name/number: Monroe County - Eastern Agricultural District #6	
b. Are agricultural lands consisting of highly productive soils present?	☐Yes Z No
i. If Yes: acreage(s) on project site?	
ii. Source(s) of soil rating(s):	- APRIL
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? The project site is a closed landfill. If Yes:	☐Yes Z No
i. Nature of the natural landmark: Biological Community Geological Feature	
ii. Provide brief description of landmark, including values behind designation and approximate size/extent:	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?	☐Yes ☑ No
If Yes:	
i. CEA name:	
ii. Basis for designation: iii. Designating agency and date:	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commission Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places:	☐ Yes No oner of the NYS aces?
i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District	
iii. Brief description of attributes on which listing is based:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☐Yes ☑No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: i. Describe possible resource(s):	□Yes ☑ No
ii. Basis for identification:	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes:	¥Yes No
i. Identify resource: Four Mile Creek Nature Preserve, Thousand Acre Swamp, Veteran's Memorial Park, Rothfuss Park, Schaii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.); Local Park	ntz Park, Hipp Brook scenic byway,
iii. Distance between project and resource: 2.5-5 miles.	☐ Yes ✓ No
 i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation: ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? 	□Yes □No
F. Additional Information Attach any additional information which may be needed to clarify your project. If you have identified any adverse impacts which could be associated with your proposal, please describe those in measures which you propose to avoid or minimize them.	mpacts plus any
G. Verification I certify that the information provided is true to the best of my knowledge. Applicant/Sponsor Name - LUANN MEYEV Date Signature Rudw May Title Associate at Barton a logu	m'drèl, DPC

Full Environmental Assessment Form Part 2 - Identification of Potential Project Impacts

Agency Use Only [If applicable]

Project: Northeast Quadrant LF Closure and Sile Im

10/8/2025

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency and the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "Yes" to a numbered question, please complete all the questions that follow in that section.
- If you answer "No" to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the "whole action".
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) If "Yes", answer questions a - j. If "No", move on to Section 2.	□NO		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	Ø	
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	Ø	
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a		
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	Ø	
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	Dle		
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q		
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	Bli		
h. Other impacts:			

2. Impact on Geological Features The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) If "Yes", answer questions a - c. If "No", move on to Section 3.	it 🗾 NO		YES
if Tes, unswer questions a - c. If The , move on to become s.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached:	E2g		0
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c		
c. Other impacts:		0	
3. Impacts on Surface Water The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) If "Yes", answer questions a - l. If "No", move on to Section 4.	∠ NC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	0	0
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	0	0
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	0	0
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	О	0
 e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments. 	D2a, D2h	0	
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	0	D
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	0	0
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	0	
 The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action. 	E2h		0
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h		0
k. The proposed action may require the construction of new, or expansion of existing,	D1a, D2d		0

wastewater treatment facilities.

I. Other impacts:			0
4. Impact on groundwater The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquife (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) If "Yes", answer questions a - h. If "No", move on to Section 5.	₽ NO		YES
If Tes, answer questions a = n. If No, move on to section 3.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	0	
 b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: 	D2c	D	0
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	0	0
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l		0
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	0	
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2i	0	0
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	0	
h. Other impacts:		0	0
5. Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2)	✓ NO		YES
If "Yes", answer questions a - g. If "No", move on to Section 6.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i		0
b. The proposed action may result in development within a 100 year floodplain.	E2j	0	0
c. The proposed action may result in development within a 500 year floodplain.	E2k	D	
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	О	П
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k		D
f. If there is a dam located on the site of the proposed action, is the dam in need of repair,	Ele		

g. Other impacts:			
6. Impacts on Air The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) If "Yes", answer questions a - f. If "No", move on to Section 7.	✓no		YES
19 Teo , anomo, quesmono a 9, 19 Teo , more con le servicio.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO₂) ii. More than 3.5 tons/year of nitrous oxide (N₂O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane 	D2g D2g D2g D2g D2g		
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g		0
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	0	0
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	D	0
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	0	0
f. Other impacts:			
7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2.) If "Yea" representations and in If "No" move on to Section 8	mq.)	NO	YES
If "Yes", answer questions a - j. If "No", move on to Section 8.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	0	0
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	0	
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	П	D
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	0	0

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c		
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n	0	
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	0	0
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source:	Elb		0
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	0	0
j. Other impacts:		0	0
8. Impact on Agricultural Resources	124		
8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9.	Relevant Part I Question(s)	No, or small impact	YES Moderate to large impact may
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the	Relevant Part I	No, or small	Moderate to large
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of	Relevant Part I Question(s) E2c, E3b	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	Relevant Part I Question(s) E2c, E3b E1a, E1b	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 	Relevant Part I Question(s) E2c, E3b E1a, E1b E3b	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District. e. The proposed action may disrupt or prevent installation of an agricultural land 	Relevant Part I Question(s) E2c, E3b E1a, E1b E3b E1b, E3a	No, or small impact may occur	Moderate to large impact may occur
 The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District. e. The proposed action may disrupt or prevent installation of an agricultural land management system. f. The proposed action may result, directly or indirectly, in increased development 	Relevant Part I Question(s) E2c, E3b E1a, E1b E3b E1b, E3a El a, E1b C2c, C3,	No, or small impact may occur	Moderate to large impact may occur

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10.	Zno) [YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource. 	E3h	0	
 The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views. 	E3h, C2b		0
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	0	0
d. The situation or activity in which viewers are engaged while viewing the proposed	E3h		
action is:	E2q,		
 i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities 	Elc	0	
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h		0
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	Dla, Ela, Dlf, Dlg		Б
g. Other impacts:		0	
10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) If "Yes", answer questions a - e. If "No", go to Section 11.	Relevant	No, or	YES Moderate to large
	Question(s)	impact may occur	impact may
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e		0
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f		О
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source:	E3g	D	

d. Other impacts:			
If any of the above (a-d) are answered "Moderate to large impact may e. occur", continue with the following questions to help support conclusions in Part 3:			
 The proposed action may result in the destruction or alteration of all or part of the site or property. 	E3e, E3g, E3f		Ö
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b		0
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	D	О
 Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) If "Yes", answer questions a - e. If "No", go to Section 12. 	√ N0	o [YES
if tes, answer questions a - e. if No, go to Section 12.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	0	o
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	0	
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		0
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c		0
e. Other impacts:			0
12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) If "Yes", answer questions a - c. If "No", go to Section 13.	✓ No	0 [] YES
y les, unswer questions a - c. ly No , go to section 13.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d		0
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	0	П
c. Other impacts:			0

13. Impact on Transportation The proposed action may result in a change to existing transportation systems (See Part 1. D.2.j) If "Yes", answer questions a - f. If "No", go to Section 14.	. In) [YES
y res , unaver questions a j. y rio , go to seemen i	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j		
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	0	0
c. The proposed action will degrade existing transit access.	D2j		
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j		
e. The proposed action may alter the present pattern of movement of people or goods.	D2j		
f. Other impacts:		0	0
14. Impact on Energy The proposed action may cause an increase in the use of any form of energy. (See Part 1. D.2.k) If "Yes", answer questions a - e. If "No", go to Section 15.	Relevant	No, or	YES Moderate
	Part I Question(s)	small impact may occur	to large impact may
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	П	В
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k		
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k		
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	Dlg	0	
e. Other Impacts:			
15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor light (See Part 1. D.2.m., n., and o.) If "Yes", answer questions a - f. If "No", go to Section 16.	nting. NO) [YES
ay 200 y anonor gassarions at y. ay 110 y go to seemen 201	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	Z	
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	Z	
c. The proposed action may result in routine odors for more than one hour per day	D2n	[7]	

d. The proposed action may result in light shining onto adjoining properties.	D2n			
The proposed action may result in lighting creating sky-glow brighter than existing area conditions.				
f. Other impacts:				
16. Impact on Human Health The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. at If "Yes", answer questions a - m. If "No", go to Section 17.	nd h.)) [YES	
	Relevant Part I Question(s)	No,or small impact may cccur	Moderate to large impact may occur	
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	Ø		
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh			
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.		Ø		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).		Z		
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	Elg, Elh	Z		
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	Ø		
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f			
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	Ø		
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	Ø		
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	Elf, Elg Elh	Z		
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	Elf, Elg			
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	Ø		
m. Other impacts:		0		

17. Consistency with Community Plans The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) If "Yes", answer questions a - h. If "No", go to Section 18.	✓NO	П	'ES
ij Tes , answer gaestrons a vi. ij Tro , go to occurrent	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b		0
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2		
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2		0
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb		0
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j		0
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a		
h. Other:		0	
18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)	√ NO		
If "Yes", answer questions a - g. If "No", proceed to Part 3.			YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas	Part I	No, or small impact	Moderate to large impact may
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g.	Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where 	Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized 	Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources. e. The proposed action is inconsistent with the predominant architectural scale and 	Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a C2, E3	No, or small impact may occur	Moderate to large impact may occur

Project : Date :

Northeast Quadrant LF Closure and Site Impro

Date : 10/8/20

Full Environmental Assessment Form Part 3 - Evaluation of the Magnitude and Importance of Project Impacts and Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:

To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact
 occurring, number of people affected by the impact and any additional environmental consequences if the impact were to
 occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where
 there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse
 environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that
 no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

The proposed project involves making improvements to the Northeast Quadrant Landfill capping system, landfill gas system, stormwater controls and leachate collection and conveyance. The project will include a review of the existing landfill gas system and leachate collection and conveyance system. Based on the findings during the design, portions of the leachate collection and conveyance system may be upgraded with new HDPE piping to allow for more efficient collection. A Surface Emission Monitoring (SEM) scan, along with other technical methodologies, will be conducted to analyze and estimate existing landfill gas emissions as well as the effectiveness of the existing landfill gas venting system. The feasibility of a more effective solution to minimize fugitive landfill gas emissions, to be installed during the capping system installation, will be evaluated. The proposed project is not anticipated to result in any moderate to large impacts. The project is on county-owned land that has been improved with the Northeast Quadrant Landfill since 1975. The construction activities are anticipated to occur over the course of 18-24 months depending on the finalized design.

Impact on Noise, Odor, and Light

Given that the proposed project is associated with a closed municipal solid waste landfill, mitigative measures will be employed to limit odors, noise, and the migration of leachate or landfill gas.

Impact on Land

The proposed action involves the disturbance of previously developed land. The land is already disturbed and has been developed in the past, minimizing any potential environmental effects associated with this activity.

Impact on Human Health

Given that the proposed project is associated with a closed municipal solid waste landfill, mitigative measures will be employed to limit odors, dust, noise, and the migration of leachate or landfill gas. Local agencies and residential neighbors will be kept apprised of the proposed work throughout the project.

Impact on the Environment

This project is anticipated to include site improvements to already disturbed land and will have minimal or no impacts on geological features, water resources (surface and groundwater), flooding, air quality, plants and animals, agricultural resources, aesthetic resources, open space and recreation, critical environmental areas, transportation, energy, human health, and community plans/character.

Determination

Based on the findings of the environmental review, including the assessments of land use and human health, it has been determined that the proposed project will not result in significant adverse environmental impacts. Accordingly, a Negative Declaration has been issued pursuant to the State Environmental Quality Review Act (SEQRA).

Determination of Significance - Type 1 and Unlisted Actions					
SEQR Status:	Type 1	Unlisted			
Identify portions of	EAF completed for this	Project: Part 1	Part 2	Part 3	

Upon review of the information recorded on this EAF, as noted, plus this additional support Northeast Quadrant Landfill Master Plan	t information
and considering both the magnitude and importance of each identified potential impact, it i Monroe County Legislature	s the conclusion of the as lead agency that:
A. This project will result in no significant adverse impacts on the environment, and, statement need not be prepared. Accordingly, this negative declaration is issued.	therefore, an environmental impact
B. Although this project could have a significant adverse impact on the environment substantially mitigated because of the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the least the following conditions which will be required by the	, that impact will be avoided or ead agency:
There will, therefore, be no significant adverse impacts from the project as conditioned, an declaration is issued. A conditioned negative declaration may be used only for UNLISTED	d, therefore, this conditioned negative D actions (see 6 NYCRR 617.d).
C. This Project may result in one or more significant adverse impacts on the environ statement must be prepared to further assess the impact(s) and possible mitigation and to e impacts. Accordingly, this positive declaration is issued.	ment, and an environmental impact xplore alternatives to avoid or reduce those
Name of Action: Northeast Quadrant Landfill Closure and Site Improvements	
Name of Lead Agency: Monroe County	
Name of Responsible Officer in Lead Agency: Adam J. Bello	
Title of Responsible Officer: County Executive	
Signature of Responsible Officer in Lead Agency:	Date:
Signature of Preparer (if different from Responsible Officer) Law M. Olym.	Date: 10-15-2025
For Further Information:	
Contact Person: Michael J. Garland, P.E.	
Address: 50 West Main Street, Suite 7100, Rochester, NY 14614	
Telephone Number: 585-753-7600	
E-mail: mgarland@monroecounty.gov	
For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is s	ent to:
Chief Executive Officer of the political subdivision in which the action will be principally Other involved agencies (if any) Applicant (if any) Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html	located (e.g., Town / City / Village of)