617.20

Appendix A State Environmental Quality Review FULL ENVIRONMENTAL ASSESSMENT FORM

Purpose: The full EAF is designed to help applicants and agencies determine, in an orderly manner, whether a project or action may be significant. The question of whether an action may be significant is not always easy to answer. Frequently, there are aspects of a project that are subjective or unmeasurable. It is also understood that those who determine significance may have little or no formal knowledge of the environment or may not be technically expert in environmental analysis. In addition, many who have knowledge in one particular area may not be aware of the broader concerns affecting the question of significance.

The full EAF is intended to provide a method whereby applicants and agencies can be assured that the determination process has been orderly, comprehensive in nature, yet flexible enough to allow introduction of information to fit a project or action.

Full EAF Components: The full EAF is comprised of three parts:

- **Part 1:** Provides objective data and information about a given project and its site. By identifying basic project data, it assists a reviewer in the analysis that takes place in Parts 2 and 3.
- **Part 2:** Focuses on identifying the range of possible impacts that may occur from a project or action. It provides guidance as to whether an impact is likely to be considered small to moderate or whether it is a potentially-large impact. The form also identifies whether an impact can be mitigated or reduced.
- Part 3: If any impact in Part 2 is identified as potentially-large, then Part 3 is used to evaluate whether or not the impact is actually important.

THIS AREA FOR LEAD AGENCY USE ONLY

DETERMINATION OF SIGNIFICANCE -- Type 1 and Unlisted Actions

Upon review of t	ons of EAF completed for this project: the information recorded on this EAF (Parts 1 an the magnitude and importance of each impact,			Part 3 mation, and
A.	The project will not result in any large and in significant impact on the environment, therefore			have a
B.	Although the project could have a significant for this Unlisted Action because the mitigatio a CONDITIONED negative declaration will be	n measures described in		
C.	The project may result in one or more large are environment, therefore a positive declaration of		t may have a significant impact	t on the
*A Conditioned Negative Declaration is only valid for Unlisted Actions				
	Name	of Action		
	Name of	Lead Agency		
Print or Type Na	me of Responsible Officer in Lead Agency	Title of Responsible	e Officer	
Signature of Res	ponsible Officer in Lead Agency	Signature of Prepar	rer (If different from responsible	e officer)
website		Date	_	

PART 1--PROJECT INFORMATION Prepared by Project Sponsor

NOTICE: This document is designed to assist in determining whether the action proposed may have a significant effect on the environment. Please complete the entire form, Parts A through E. Answers to these questions will be considered as part of the application for approval and may be subject to further verification and public review. Provide any additional information you believe will be needed to complete Parts 2 and 3.

It is expected that completion of the full EAF will be dependent on information currently available and will not involve new studies, research or investigation. If information requiring such additional work is unavailable, so indicate and specify each instance.

Name of Action Hanson Aggregates New York LLC - Honeoye Falls Quarry Expansion				
Location of Action (include Street Address, Municipality and County) 2049 Honeoye Falls No. 6 Road, P.O. Box 151, Honeoye Falls, NY 14472, Towns of Rush and Avon; Livingston and Monroe Counties.				
Name of Applicant/Sponsor Hanson Aggregates New York	LLC			
Address P.O. Box 513 / 4800 Jamesville Road				
City / PO Jamesville	State New York	Zip Code 13078-0513		
Pusiness Tolonhone 315-469-5501				
Name of Owner (if different)				
Address				
City / PO	State	Zip Code		
Business Telephone				
Description of Action: Expansion of an existing, permitted consolidated limeston. Life-of-mine is proposed to increase from 429 acres to 492 locations are proposed.				
locations are proposed.				

Please Complete Each Question--Indicate N.A. if not applicable

A. SITE DESCRIPTION

Physical setting of overall project, both developed and undeveloped areas.				
1.		Residential (suburban)	Rural (non-farm)	
	✓ Forest ✓ Agriculture Other			
2.	Total acreage of project area:63.6 acres.			
	APPROXIMATE ACREAGE	PRESENTLY	AFTER COMPLETION	
	Meadow or Brushland (Non-agricultural)	<u>4.7</u> acres	11.7_ acres	
	Forested	29.2 acres	<u>0</u> acres	
	Agricultural (Includes orchards, cropland, pasture, etc.)	<u>29.7</u> acres	0 acres	
	Wetland (Freshwater or tidal as per Articles 24,25 of ECL)	<u>0</u> acres	0 acres	
	Water Surface Area	<u>0</u> acres		
	Unvegetated (Rock, earth or fill)	<u>0</u> acres	<u>0</u> acres	
	Roads, buildings and other paved surfaces	<u>0</u> acres	0 acres	
	Other (Indicate type)	0_acres	<u>0</u> acres	
3.	What is predominant soil type(s) on project site? Honeoye Silt Loam			
	a. Soil drainage: Well drained 10% of site Moderate	tely well drained <u>90</u> %	of site.	
	Poorly drained% of site			
	b. If any agricultural land is involved, how many acres of soil are classified Classification System?50+/ acres (see 1 NYCRR 370).	d within soil group 1 thro	ugh 4 of the NYS Land	
4.	Are there bedrock outcroppings on project site? Yes No			
	a. What is depth to bedrock2-15_ (in feet)			
5.	Approximate percentage of proposed project site with slopes:			
	✓ 0-10% <u>100</u> % 10-15%% 15% or greater	%		
6.	Is project substantially contiguous to, or contain a building, site, or district, Historic Places? Yes No	listed on the State or Na	tional Registers of	
7.	Is project substantially contiguous to a site listed on the Register of National	Natural Landmarks?	☐ Yes ■ No	
8.	What is the depth of the water table? 80-100+/- (in feet)			
9.	Is site located over a primary, principal, or sole source aquifer?	es No		
10.	Do hunting, fishing or shell fishing opportunities presently exist in the project	ct area? Yes	■ No	

١.	Does project site contain any species of plant or animal life that is identified as threatened or endangered?					
	According to:					
	New York State Department of Environmental Conservation - Natural Heritage Program					
	Identify each species:					
2.	Are there any unique or unusual land forms on the project site? (i.e., cliffs, dunes, other geological formations?					
	☐ Yes					
	Describe:					
3.	Is the project site presently used by the community or neighborhood as an open space or recreation area?					
	☐ Yes ■ No					
	If yes, explain:					
4.	Does the present site include scenic views known to be important to the community? Yes No					
15.	Streams within or contiguous to project area:					
	None					
	a. Name of Stream and name of River to which it is tributary					
16.	Lakes, ponds, wetland areas within or contiguous to project area:					
16.	Yes - Federal Wetland #PEM1A is contiguous. This wetland to be avoided. No NYS Freshwater wetlands within or contiguous.					
16.						
16.	Yes - Federal Wetland #PEM1A is contiguous. This wetland to be avoided. No NYS Freshwater wetlands within or contiguous.					

17.	Is the site served by existing public utilities? Yes No		
	a. If YES, does sufficient capacity exist to allow connection?		
	b. If YES , will improvements be necessary to allow connection?		
18.	Is the site located in an agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? Yes No		
19.	Is the site located in or substantially contiguous to a Critical Environmental Area designated pursuant to Article 8 of the ECL, and 6 NYCRR 617? Yes No		
_	Has the site ever been used for the disposal of solid or hazardous wastes? Yes Project Description		
В.	Physical dimensions and scale of project (fill in dimensions as appropriate).		
1.	504.6		
	400		
	c. Project acreage to remain undeveloped: 0 acres.		
	d. Length of project, in miles: N/A (if appropriate)		
	e. If the project is an expansion, indicate percent of expansion proposed15_%		
	f. Number of off-street parking spaces existing <u>N/A</u> ; proposed		
	 g. Maximum vehicular trips generated per hour: N/A (upon completion of project)? ***No change in traffic intensity. h. If residential: Number and type of housing units: 		
	One Family Two Family Multiple Family Condominium		
	Initially N/A		
	UltimatelyN/A		
	i. Dimensions (in feet) of largest proposed structure: N/A height; N/A width; N/A length.		
	j. Linear feet of frontage along a public thoroughfare project will occupy is?		
2.			
3.	. Will disturbed areas be reclaimed Yes No N/A ***Very Approximate Estimate		
	a. If yes, for what intended purpose is the site being reclaimed?		
	Lake and wetland habitat.		
	b. Will topsoil be stockpiled for reclamation?		
	c. Will upper subsoil be stockpiled for reclamation?		
4.	How many acres of vegetation (trees, shrubs, ground covers) will be removed from site? +/- 29.2 acres.		

5.	Will any mature forest (over 100 years old) or other locally-important vegetation be removed by this project?
	Yes ■ No
6.	If single phase project: Anticipated period of construction: months, (including demolition)
7.	If multi-phased:
	a. Total number of phases anticipated (number)
	b. Anticipated date of commencement phase 1: month year, (including demolition)
	c. Approximate completion date of final phase: month year.
	d. Is phase 1 functionally dependent on subsequent phases? Yes No
8.	Will blasting occur during construction? Yes No
9.	Number of jobs generated: during construction N/A ; after project is complete N/A
10.	. Number of jobs eliminated by this project $\underline{0}$.
11.	. Will project require relocation of any projects or facilities? Yes No
	If yes, explain:
12.	. Is surface liquid waste disposal involved? Yes No
	a. If yes, indicate type of waste (sewage, industrial, etc) and amount
	b. Name of water body into which effluent will be discharged
13.	. Is subsurface liquid waste disposal involved? Yes No Type
14.	. Will surface area of an existing water body increase or decrease by proposal? Yes • No
	If yes, explain:
15	. Is project or any portion of project located in a 100 year flood plain? Tyes No
16	. Will the project generate solid waste? Yes No (No Change)
	a. If yes, what is the amount per month? tons
	b. If yes, will an existing solid waste facility be used? Yes No
	c. If yes, give name; location
	d. Will any wastes not go into a sewage disposal system or into a sanitary landfill? Yes No

١.	If yes, explain:
7.	Will the project involve the disposal of solid waste? Yes No (No change)
	a. If yes, what is the anticipated rate of disposal? tons/month.
	b. If yes, what is the anticipated site life? years.
18.	Will project use herbicides or pesticides? Yes No
19.	Will project routinely produce odors (more than one hour per day)? Yes No
20.	Will project produce operating noise exceeding the local ambient noise levels? Yes No **No increase greater than 3 decibels (A-scale)
21.	Will project result in an increase in energy use? Yes No
	If yes, indicate type(s)
00000	
22.	. If water supply is from wells, indicate pumping capacity N/A gallons/minute.
23.	. Total anticipated water usage per day <u>N/A</u> gallons/day.
24.	. Does project involve Local, State or Federal funding? Yes No
11	f yes, explain:

23.	Approvais Required:			Туре	Submittal Date
	City, Town, Village Board	Yes	■ No		Mark bands
	City, Town, Village Planning Board	Yes	No No	Town of Rush Special Use	Pending
	City, Town Zoning Board	Yes	No No	Town of Avon Special Use	Pending
	City, County Health Department	Yes	■ No		MARKET AND DOLLARS
	Other Local Agencies	Yes	■ No		
	Other Regional Agencies	Yes	■ No		
	State Agencies	Yes	No No	NYSDEC - MLRL Permit	August 9, 2013
	Federal Agencies	Yes	■No		
C.	Zoning and Planning Information Does proposed action involve a plan	ining or zonin	a decision?	es No	
	If Yes, indicate decision required:	9 01 2011111	9 3001310111	~ 🗀 '''	
	Zoning amendment	Zoning var	iance	New/revision of master plan	Subdivision
		Special use		Resource management plan	Other

2.	What is the zoning classification(s) of the site?
	Town of Avon - Agricultural District (A) Town of Rush - Residential (R-30)
3.	What is the maximum potential development of the site if developed as permitted by the present zoning?
	Cluster residential development; mobile home parks; golf course; institutional buildings; mining/excavation
4.	What is the proposed zoning of the site?
	N/A
5.	What is the maximum potential development of the site if developed as permitted by the proposed zoning?
	N/A
6.	Is the proposed action consistent with the recommended uses in adopted local land use plans? Yes No
7.	What are the predominant land use(s) and zoning classifications within a ¼ mile radius of proposed action?
	Agricultural/farming; residential; mining
8.	Is the proposed action compatible with adjoining/surrounding land uses with a ¼ mile? Yes No
9.	If the proposed action is the subdivision of land, how many lots are proposed? N/A
	a What is the minimum lot size proposed?

10.	Will proposed action require any authorization(s) for the formation of sewer or water districts? Yes No
11.	Will the proposed action create a demand for any community provided services (recreation, education, police, fire protection?
	Yes No
	a. If yes, is existing capacity sufficient to handle projected demand?
12.	Will the proposed action result in the generation of traffic significantly above present levels?
	a. If yes, is the existing road network adequate to handle the additional traffic.
D.	Informational Details
ass	Attach any additional information as may be needed to clarify your project. If there are or may be any adverse impacts ociated with your proposal, please discuss such impacts and the measures which you propose to mitigate or avoid them.
E.	Verification
	I certify that the information provided above is true to the best of my knowledge.
	Applicant/Sponsor/Name Hanson Aggregates New York LLC Date August 9, 2013
	Signature (Am). Mm)
	Title Daniel M. Meehan, Vice President / General Manager

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