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:			
County Line MRF			
Project Location (describe, and attach a general location map):			
42.295112, -76.693252			
Brief Description of Proposed Action (include purpose or need):			
The applicant is proposing to build a 10,575 SF building to operate a material recovery f demolition debris, and source-separated recyclables. The building shall have office space The project shall also consist of 10 parking stalls, a scale area to weigh the trucks, an an appropriate stormwater control.	ces, and also be the area for th	ne storage of the recyclable material.	
Name of Applicant/Sponsor:	Telephone: 607-564-7	7717	
Bob Mente	E-Mail: aws7717@yr	E-Mail: aws7717@ymail.com	
Address: 71 Bishop Road			
City/PO: Newfield	State: NY	Zip Code: 14867	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 607-564-7	7717	
Bob Mente	E-Mail: aws7717@yn	E-Mail: aws7717@ymail.com	
Address:	·		
71 Bishop Road			
City/PO:	State:	Zip Code:	
Newfield	NY	14867	
Property Owner (if not same as sponsor):	Telephone:		
	E-Mail:		
Address:	-		
City/PO:	State:	Zip Code:	
			

B. Government Approvals

B. Government Approvals, Funding, or Spot assistance.)	nsorship. ("Funding" includes grants, loans, ta	x relief, and any other	r forms of financial
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)	
a. City Counsel, 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			
f. Regional agencies ☐Yes☑No			
g. State agencies ☑ Yes □ No	New York State Department of Environmental Conservation, Region 8		
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 ☑ No
ii. Is the project site located in a communityiii. Is the project site within a Coastal Erosion	with an approved Local Waterfront Revitalizat h Hazard Area?	ion 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 			∐Yes Z INo
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, vil where the proposed action would be located? If Yes, does the comprehensive plan include spowould be located?	ecific recommendations for the site where the pr	roposed action	□Yes ☑ No
b. Is the site of the proposed action within any l Brownfield Opportunity Area (BOA); design or other?) If Yes, identify the plan(s): NYS Major Basins:Upper Susquehanna	ocal or regional special planning district (for exacted State or Federal heritage area; watershed n	tample: Greenway; nanagement plan;	☑Yes□No
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):		pal 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. ☐ Yes ☑ No If Yes, what is the zoning classification(s) including any applicable overlay district?
b. Is the use permitted or allowed by a special or conditional use permit? ☐ Yes ☑ No
c. Is a zoning change requested as part of the proposed action? ☐ Yes ☑ No
If Yes, i. What is the proposed new zoning for the site?
C.4. Existing community services.
a. In what school district is the project site located? Odessa-Montour Central School District
b. What police or other public protection forces serve the project site?
Schuyler County Sheriff's Department
c. Which fire protection and emergency medical services serve the project site? Odessa Fire Department
d. What parks serve the project site?
N/A
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, include all components)? Industrial
b. a. Total acreage of the site of the proposed action? 7.490 acres
b. Total acreage to be physically disturbed?
or controlled by the applicant or project sponsor?87.11 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, housing units, square feet)? % Units: d. Is the proposed action a subdivision, or does it include a subdivision? □Yes ☑No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)
ii. Is a cluster/conservation layout proposed? □Yes ☑No iii. Number of lots proposed?
iv. Minimum and maximum proposed lot sizes? Minimum Maximum
e. Will the proposed action be constructed in multiple phases? ☐ Yes ☑ No
i. If No, anticipated period of construction: monthsii. If Yes: months
Total number of phases anticipated
 Anticipated commencement date of phase 1 (including demolition) month year Anticipated completion date of final phase month year
• Generally describe connections or relationships among phases, including any contingencies where progress of one phase may
determine timing or duration of future phases:

f. Does the project include					□Yes ☑ No
If Yes, show numbers of		ed. Two Family	Thurs Esmily	Multiple Family (four or more)	
One F	ammy	1 wo ranniy	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion of all phases					
or an phases					
g. Does the proposed act	ion include n	ew non-residentia	l construction (inclu	iding expansions)?	☑ Yes ☐ No
If Yes,	-4	4			
<i>i</i> . Total number of structions (in feet)	of largest pro	nosed structure:	24 height:	80 width; and140 length	
iii. Approximate extent	of building sr	pace to be heated	or cooled:	10575 square feet	
				I result in the impoundment of any	Z Yes □No
				agoon or other storage?	W 1 C 3 L 1 V 0
If Yes,		11 77	, , ,		
<i>i</i> . Purpose of the impour			<u>_</u>	7	
ii. If a water impoundme	ent, the princi	pal source of the	water:	☐ Ground water ☐ Surface water strea	ms Other specify:
iii. If other than water, id	lentify the typ	oe of impounded/o	contained liquids and	d their source.	
iv Annrovimate size of	the proposed	impoundment	Volume	0.004 million gallong: surface areas	0.41 acres
v. Approximate size of v. Dimensions of the pro	onosed dam o	nnpoundinent. or impounding str	ucture: 22	<u>0.084</u> million gallons; surface area: <u>0</u> height; <u>5</u> length	0.41 acres
vi. Construction method	/materials fo	r the proposed da	m or impounding str	ructure (e.g., earth fill, rock, wood, con	crete):
earth <u>work</u>					<u>, </u>
D.2. Project Operation					
				uring construction, operations, or both	Yes √ No
		ion, grading or in	stallation of utilities	or foundations where all excavated	
materials will remain of If Yes:	onsite)				
	of the excavat	ion or dredging?			
ii. How much material (in	ncluding rock	k, earth, sediment	s, etc.) is proposed to	o be removed from the site?	
 Volume (specify 	y tons or cubi	c yards):			
 Over what durat 	tion of time?				
iii. Describe nature and c	characteristics	s of materials to b	e excavated or dredg	ged, and plans to use, manage or dispos	se of them.
iv. Will there be onsite of	dawatarina	r processing of a	coveted metamisls?		☐Yes √ No
If yes, describe.	_		cavated materials?		1 es [4]110
v. What is the total area	to be dredge	d or excavated?		acres	
vi. What is the maximum			time?		
vii. What would be the m	naximum dep	th of excavation of	or dredging?	feet	
viii. Will the excavation	require blasti	ng?			□Yes ☑ No
ix. Summarize site reclar	nation goals	and plan:			
b. Would the proposed as	ction cause or	r result in alteration	on of, increase or de	crease in size of, or encroachment	☐Yes / No
into any existing wetl					
If Yes:			•		
				vater index number, wetland map numb	per or geographic
description):					

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placen alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in so	
iii. Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes ☑ No
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	☐ Yes Z No
If Yes:	
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 femovar (e.g. beach clearing, invasive species control, boat access).	
 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?	✓ Yes □ No
If Yes: i. Total anticipated water usage/demand per day: 65 gallons/day	
ii. Will the proposed action obtain water from an existing public water supply?	□Yes ✓ No
If Yes:	105 100
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:	
<i>iv</i> . Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes Z No
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:	_ gallons/minute.
d. Will the proposed action generate liquid wastes?	✓ Yes □No
If Yes:	
i. Total anticipated liquid waste generation per day:80 gallons/day	
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a	all components and
approximate volumes or proportions of each):	
eachate that will be collected by a double wall concrete holding tank and will be pumped based on a contractual agreement	ent as needed.
iii. Will the proposed action use any existing public wastewater treatment facilities?If Yes:	□Yes ☑ No
Name of wastewater treatment plant to be used:	
Name of district:	
Does the existing wastewater treatment plant have capacity to serve the project? Let a sixth in the sixth of the six	□Yes □No
Is the project site in the existing district? Is expansion of the district product? Is expansion of the district product?	☐ Yes ☐ No
• Is expansion of the district needed?	□Yes □No

 Do existing sewer lines serve the project site? 	□Yes ☑ No
 Will a line extension within an existing district be necessary to serve the project? 	□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?	☐Yes Z No
If Yes:	
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	ifying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
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	Z Yes □No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
source (i.e. sheet flow) during construction or post construction?	
If Yes:	
i. How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or2.29 acres (impervious surface)	
Square feet or 7.49 acres (parcel size)	
ii. Describe types of new point sources. Building and drive area.	
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)?	roperties,
Collected in catch basins and directed to an infiltration basin.	
Collected in outen busins and directed to an immidution busin.	
If to surface waters, identify receiving water bodies or wetlands:	
W'll 4	
Will stormwater runoff flow to adjacent properties? Describe properties:	□Yes ☑ No □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)	
Excavator, telehandler, garbage & roll off trucks ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
ii. Stationary sources during construction (e.g., power generation, structural nearing, outen plant, crashers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes Z No
or Federal Clean Air Act Title IV or Title V Permit?	103 110
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
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 Nitrous Oxide (N ₂ O)	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
• Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tons/year (short tons) of Carbon Bloade equivarient of Hydronourocarbons (III Cs) Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

h. Will the proposed action generate or emit methane (included landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination me		☐Yes☐No
electricity, flaring):		
i. Will the proposed action result in the release of air polluta quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., di		∏Yes∏No
j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply): ☐ Randomly between hours of8 to4 ii. For commercial activities only, projected number of tru 125 trips w/ roll off transfer trucks 46	: ☐ Morning ☐ Evening ☐ Weekend	Yes . ∏No
<u> </u>	Proposed10 Net increase/decreaseg?	□Yes☑No
vi. Are public/private transportation service(s) or facilities avii Will the proposed action include access to public transport or other alternative fueled vehicles?viii. Will the proposed action include plans for pedestrian or pedestrian or bicycle routes?	ortation or accommodations for use of hybrid, electric	☐Yes No ☐Yes No ☐Yes No
k. Will the proposed action (for commercial or industrial profor energy? If Yes: i. Estimate annual electricity demand during operation of the 7,000 Kw ii. Anticipated sources/suppliers of electricity for the project other):	he proposed action:	Yes No
grid/local utility iii. Will the proposed action require a new, or an upgrade, to	o an existing substation?	∐Yes ∏ No
Nours of operation. Answer all items which apply. i. During Construction:	 ii. During Operations: Monday - Friday: Saturday: Sunday: Holidays: 	

If y	Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? yes: Provide details including sources, time of day and duration: ks and machinery for loading and sorting. 8 am - 6 pm	☑ Yes □No
	Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	☐ Yes Z No
If i.	Will the proposed action have outdoor lighting? yes: Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: 25' tall pole with LED fixtures directed towards the ground every 75'. The nearest occupied structure is 350' to the southwest.	☑ Yes □No
	Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	☐ Yes ☑ No
	Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: N, 8am - 6 pm, 600 feet	☑ Yes □No
If.	Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? Yes: Product(s) to be stored Volume(s) per unit time (e.g., month, year)	☐ Yes ☑ No
iii.	Generally, describe the proposed storage facilities:	
If `	Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? Yes: i. Describe proposed treatment(s):	☐ Yes ☑ No
i	i. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐No
r. V	Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? Yes:	✓ Yes □No
	Describe any solid waste(s) to be generated during construction or operation of the facility:	
	• Operation: 75 tons per day (unit of time)	
ii	 Construction: tons per (unit of time) Operation: 75 tons per day (unit of time) Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: Construction: 	:
	Operation:30% of all incoming waste shall be recycled and sold to their respective markets.	
iii.	Proposed disposal methods/facilities for solid waste generated on-site: • Construction:	
	Operation:Landfills	

s. Does the proposed action include construction or mo	dification of a solid waste man	nagement facility?	Yes 🗌 No	
If Yes: i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or				
other disposal activities): Separation & transfer	ed for the site (e.g., recycling (or transfer station, compositing	g, randini, or	
ii. Anticipated rate of disposal/processing:				
• <u>10500</u> Tons/month, if transfer or other nor		nt, or		
• Tons/hour, if combustion or therma	l treatment			
iii. If landfill, anticipated site life:	years			
t. Will the proposed action at the site involve the comm	nercial generation, treatment, s	storage, or disposal of hazard	ous 🗌 Yes 🗸 No	
waste? If Yes:				
<i>i</i> . Name(s) of all hazardous wastes or constituents to	he generated handled or mans	nged at facility:		
. Traine(s) of all hazardous wastes of constituents to	ge generated, namared or man	.goa at 140111ty		
ii. Generally describe processes or activities involving	hazardous wastes or constitu	ents:		
iii. Specify amount to be handled or generated	tons/month			
iv. Describe any proposals for on-site minimization, re	ecycling or reuse of hazardous	constituents:		
v. Will any hazardous wastes be disposed at an existing	ng offsite hazardous waste fac	ility?	□Yes□No	
If Yes: provide name and location of facility:				
If No: describe proposed management of any hazardou	s wastes which will not be sen	it to a hazardous waste facilit	ty:	
E. Site and Setting of Proposed Action				
E.1. Land uses on and surrounding the project site				
a. Existing land uses.				
i. Check all uses that occur on, adjoining and near th ☐ Urban ☐ Industrial ☑ Commercial ☐ Res	e project site. idential (suburban) 🛮 🗷 Rur	al (non-farm)		
Forest Z Agriculture Aquatic Oth		ar (non-rarin)		
ii. If mix of uses, generally describe:	(1)			
Farmland to northeast, forest to northwest, rural homes to south	nwest, closed bar & grill across 13	to the southeast		
b. Land uses and covertypes on the project site.				
Land use or	Current	Acreage After	Change	
Covertype	Acreage	Project Completion	(Acres +/-)	
Roads, buildings, and other paved or impervious surfaces	0	2.29	+2.29	
• Forested	2.5	2.5	0	
Meadows, grasslands or brushlands (non-		2.3	0	
agricultural, including abandoned agricultural)	6.45	4.16	-2.29	
Agricultural				
(includes active orchards, field, greenhouse etc.)				
Surface water features				
(lakes, ponds, streams, rivers, etc.)				
Wetlands (freshwater or tidal)				
Non-vegetated (bare rock, earth or fill)				
• Other				
Describe:				
	1		i	

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? If Yes, i. Identify Facilities:	∏Yes ∏ No
e. Does the project site contain an existing dam?	☐Yes Z No
If Yes:	
i. Dimensions of the dam and impoundment:	
Dam height: feetDam length: feet	
• Surface area: acres	
Volume impounded: gallons OR acre-feet	
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 facil	☐Yes ☑ No ity?
If Yes: Use the facility have formally closed?	□Vas□ Na
i. Has the facility been formally closed?If yes, cite sources/documentation:	☐Yes☐ No
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
D T	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin	☐ Yes Z No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	T CSIVE INO
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred	ed:
h. Detautial contamination history. Heathan been a namented smill at the managed musical site on have any	☐Yes Z No
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?	I rest No
If Yes:	
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	☐ Yes Z No
Remediation database? Check all that apply: Yes – Spills Incidents database Provide DEC ID number(s):	
☐ Yes – Spills Incidents database Provide DEC ID number(s): ☐ Yes – Environmental Site Remediation database Provide DEC ID number(s):	
Neither database	
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?	☐Yes Z No
If yes, provide DEC ID number(s):	
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control limiting property uses?		□Yes☑No
If yes, DEC site ID number:		
Describe the type of institutional control (e.g., deed restriction or easement):		
 Describe any use limitations: Describe any engineering controls: 		
 Will the project affect the institutional or engineering controls in place? 		□Yes□No
Explain:		1 cs1
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	20 feet	
b. Are there bedrock outcroppings on the project site?		☐ Yes Z No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	
c. Predominant soil type(s) present on project site: Chenango Channery Silt Loam	100 %	
d. What is the average depth to the water table on the project site? Average:fe	eet	
e. Drainage status of project site soils: Well Drained: 100 % of site		
Moderately Well Drained: % of site		
Poorly Drained% of site		
f. Approximate proportion of proposed action site with slopes: 2 0-10%:		
☐ 10-15%: ☐ 150/	% of site	
15% or greater:	% of site	
g. Are there any unique geologic features on the project site?		☐ Yes ☑ No
If Yes, describe:		
		
h. Surface water features. i. Does any portion of the project site contain wetlands or other waterbodies (including str	eams rivers	✓ Yes No
ponds or lakes)?	euiiis, 11v e15,	1 1 C 5 1 1 C
ii. Do any wetlands or other waterbodies adjoin the project site?		✓ Yes No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.		
<i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by state or local agency?	any federal,	✓ Yes □No
<i>iv.</i> For each identified regulated wetland and waterbody on the project site, provide the fol	lowing information:	
Streams: Name	•	
• Lakes or Ponds: Name	Classification	
wetlands: Name rederal waters	Approximate Size	
• Wetland No. (if regulated by DEC)	1'. ' 1	
v. Are any of the above water bodies listed in the most recent compilation of NYS water q waterbodies?	uality-impaired	☐Yes Z No
If yes, name of impaired water body/bodies and basis for listing as impaired:		
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 ☑ No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source.	rce aquifer?	✓ Yes □No
If Yes: i. Name of aquifer: Principal Aquifer		
i. Ivanic of aquitor.		

m. Identify the predominant wildlife species that occupy or use the project site:	
11/4	
n. Does the project site contain a designated significant natural community?	☐Yes Z No
If Yes:	
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	
 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 specific species and listing (endangered or threatened): i. Species and listing (endangered or threatened): 	☐ Yes ☑ No ies?
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of	Yes . ∕∕No
special concern?	
If Yes: i. Species and listing:	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use: Adjoining properties may be used for hunting/trapping	☑ Yes □No
E.3. Designated Public Resources On or Near Project Site	
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? If Yes, provide county plus district name/number:	∐Yes ∏ No
b. Are agricultural lands consisting of highly productive soils present?	Z Yes □No
i. If Yes: acreage(s) on project site? 7.490 ii. Source(s) of soil rating(s): USDA Websoil Survey	
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National	Yes √ No
Natural Landmark?	1051/2/110
If Yes: i. Nature of the natural landmark:	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? If Yes: i. CEA name: Project site located in or does it adjoin a state listed Critical Environmental Area?	□Yes ☑ No
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 Commissi Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Pl If Yes: i. Nature of historic/archaeological resource: ✓ Archaeological Site ☐ Historic Building or District ii. Name: N/A 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?	Z Yes □No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes:	□Yes ☑ No
i. Describe possible resource(s):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: i. Identify resource: Newfield State Forest and Connecticut Hill WMA	✓ Yes □ No
 ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.): State Forest and Wildlife Management Area iii. Distance between project and resource: 	scenic byway,
 i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: 	☐ Yes Z No
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.	npacts plus any
G. VerificationI certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name Brian Grose - Agent For Applicant Date 09/25/2019	
Signature_Brian Grose Title_Staff Engineer	



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Major Basins:Upper Susquehanna
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.

E.2.I. [Aquifers]	Yes
E.2.I. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No