

**Business of the Village Board
Village of Saranac Lake**

SUBJECT: SEQR Collection System Evaluation

DATE: 2-12-2024

DEPT OF ORIGIN: Village Manager

BILL # 21-2024

DATE SUBMITTED: 2-6-2024

EXHIBITS: _____

APPROVED AS TO FORM:

Village Attorney

Village Administration

EXPENDITURE
REQUIRED

AMOUNT
BUDGETED

APPROPRIATION
REQUIRED:

SEQR Determination for Collection System Evaluation

MOVED BY: Catillaz _____ SECONDED BY: Brunette _____

VOTE ON ROLL CALL:

MAYOR WILLIAMS

yes

TRUSTEE BRUNETTE

yes

TRUSTEE CATILLAZ

yes

TRUSTEE SCOLLIN

yes

TRUSTEE SHAPIRO

yes

**NYS: VILLAGE OF SARANAC LAKE RESOLUTION # _____ :
DECLARE INTENT TO SEEK LEAD AGENCY STATUS UNDER THE STATE ENVIRONMENTAL
QUALITY REVIEW ACT (SEQRA) FOR REVIEW OF APPLICATION FOR THE WASTEWATER
TREATMENT PLANT (WWTP) AND COLLECTION SYSTEM PROJECT**

**RE: Notification of Request for Lead Agency Status, New York State Environmental Quality Review -
Village of Saranac Lake, NY, Franklin County**

WHEREAS: the Village of Saranac Lake (the “Village”) owns the treatment plant property located at 680 NYS Route 3, Saranac Lake, NY 12983 as well as related collection system piping and improvements (the “wastewater treatment system”); and

WHEREAS, the Board of Trustees of the Village has caused to be prepared an engineering report titled “Wastewater Treatment Plant Evaluation” dated February 26, 2021, by AES Northeast, for certain improvements to the wastewater treatment system, as more fully set forth in said report (the “project”); and

WHEREAS, the project is as follows: Collection system upgrades in the order of priority indicated in the report, phosphorus removal chemical feed system upgrades, aeration tank retrofit or replacement, primary effluent pump system upgrades, SCADA system upgrades, and mechanical, electrical, plumbing, structural, and architectural building systems upgrades of existing buildings and structures and other required or critical process and facility improvements as funding allows.

WHEREAS, the Board of Trustees is proceeding with the consideration of approving and funding the project, which is an action as defined in the New York State Environmental Quality Review Act (SEQRA) and the implementing Regulations at Title 6 of the New York Compilation of Codes, Rules, and Regulations (NYCRR);

WHEREAS: the Board of Trustees desires to act as the lead agency for the review of the project pursuant to SEQRA; and

WHEREAS, the Board of Trustees desires to proceed through coordinated review pursuant to and in accordance with SEQRA;

NOW, THEREFORE, BE IT

RESOLVED, That the Board of Trustees hereby declares its intention to assume the role of Lead Agency for the SEQRA process; and be it further

RESOLVED, that the Board of Trustees classifies the proposed action as identified as the project, to be an Unlisted action pursuant to 6 NYCRR Part 617; and be it further

RESOLVED, that the Board of Trustees authorizes the Village Manager, or such engineers or consultants as he may direct, to forward Part I of the Full EAF presented at this meeting, together with all relevant materials, to all involved agencies as identified in the EAF; and be it further

RESOLVED, that this resolution shall take effect immediately.

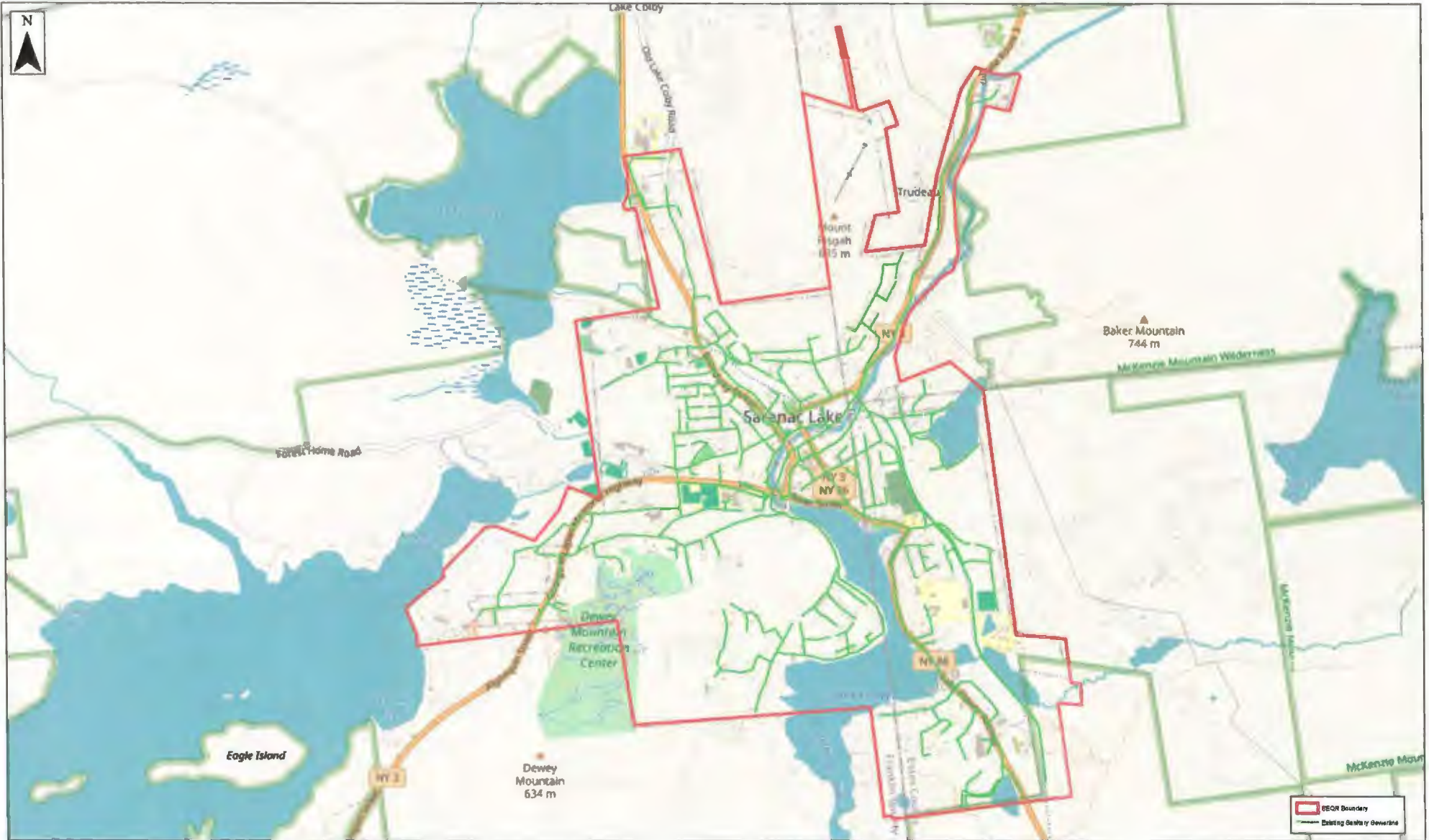
Bill 20-2024 SEQR declaration intent to seek lead agency status for review of Wastewater Treatment Plant and Collection System Project

A copy of the bill is attached and made part of these minutes

Chair Mayor Williams call for a motion

Motion: Catillaz Second: Brunette

Roll Call: Brunette yes; Catillaz yes; Scollin yes; Shapiro yes; Williams yes.



**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: Saranac Lake WWTP Upgrades		
Project Location (describe, and attach a general location map): Bloomingdale Rd. Saranac Lake, NY 12983		
Brief Description of Proposed Action (include purpose or need): In July 2016, the Village received a letter from NYSDEC that, in part, "strongly recommended" a Comprehensive Performance Evaluation (CPE) to be completed by a licensed engineer for the entire WWTP. The Village recognizes that the treatment plant's last major upgrade was in 1992 and, therefore, major systems likely require upgrades and replacements. The purpose and intent of this document is to provide high level evaluations of the unit processes of the facility and provide recommendations for the implementation of improvements that address regulatory agency changes to the Village's SPDES permit and the need for repairs and upgrades to achieve current and future treatment standards and effluent water quality SPDES permit requirements. The project is as follows: Collection system upgrades in the order of priority indicated in the report, phosphorus removal chemical feed system upgrades, aeration tank retrofit or replacement, primary effluent pump system upgrades, SCADA system upgrades, and mechanical, electrical, plumbing, structural, and architectural building systems upgrades of existing buildings and structures and other required or critical process and facility improvements as funding allows.		
Name of Applicant/Sponsor: Bachana Tsiklauri, Village of Saranac Lake, Village Manager	Telephone: 518.891.4150 x205	E-Mail: villagemanager@saranaclakeny.gov
Address: 39 Main Street, Suite 9		
City/PO: Saranac Lake	State: NY	Zip Code: 12983
Project Contact (if not same as sponsor; give name and title/role): Paul DeDominicas, AES Northeast	Telephone: 518.561.1598	E-Mail: pauldedominicas@aesnortheast.com
Address: 12 City Hall Place		
City/PO: Plattsburgh	State: NY	Zip Code: 12901
Property Owner (if not same as sponsor):	Telephone:	E-Mail:
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. (“Funding” includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees	Village Trustees - approval of application, funding source and sponsors	
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Village Planning and Development Board	
c. City, Town or <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Franklin County Health Department	
f. Regional agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	APA	
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	EFC, DEC, SHPO, SEQRA, SPDES, NY Natural Heritage	
h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	ACOE	
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? Yes No

- If Yes, complete sections C, F and G.
- If No, proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? Yes No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? Yes No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) Yes No

If Yes, identify the plan(s):

Remediation Sites:E517007, Remediation Sites:516008, Remediation Sites:C517015, Remediation Sites:V00017

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? Yes No

If Yes, identify the plan(s):

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?

The project includes work on the collection system which is Village wide. Potential to have work done in all zoning classifications.

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? Saranac Lake Central School, 79 Canaras Ave
Saranac Lake, NY 12983-1500

b. What police or other public protection forces serve the project site?

Saranac Lake Police Department

c. Which fire protection and emergency medical services serve the project site?

Saranac Lake Volunteer 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)? Municipal, residential, commercial

b. a. Total acreage of the site of the proposed action? _____ 51.2 acres

b. Total acreage to be physically disturbed? _____ 0 acres

c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ 0 acres

c. Is the proposed action an expansion of an existing project or use? Yes No

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: _____ 36 months

ii. If Yes:

- 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: _____

The exact project schedule will be determined once financing is implemented. However, design work is expected to take one year, and construction work is expected to take 2 years.

f. Does the project include new residential uses? Yes No
 If Yes, show numbers of units proposed.

	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? Yes No
 If Yes,

i. Total number of structures _____

ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length

iii. Approximate extent of building space to be heated or cooled: _____ square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? Yes No
 If Yes,

i. Purpose of the impoundment: _____

ii. If a water impoundment, the principal source of the water: Ground water Surface water streams Other specify: _____

iii. If other than water, identify the type of impounded/contained liquids and their source. _____

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) Yes No
 If Yes:

i. What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____

iv. Will there be onsite dewatering or processing of excavated materials? Yes No
 If yes, describe. _____

v. What is the total area to be dredged or excavated? _____ acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ feet

viii. Will the excavation require blasting? Yes No

ix. Summarize site reclamation goals and plan: _____

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? Yes No
 If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet 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? Yes 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): _____
- _____
- 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: _____ 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? Yes No

If Yes:

- 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: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? Yes No

If Yes:

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 components and approximate volumes or proportions of each): _____

iii. Will the proposed action use any existing public wastewater treatment facilities? Yes No

If Yes:

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- 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 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 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 specifying 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 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? Yes No
 If Yes:

- How much impervious surface will the project create in relation to total size of project parcel?
 _____ Square feet or _____ acres (impervious surface)
 _____ Square feet or _____ acres (parcel size)
- Describe types of new point sources. _____
- Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?

 - If to surface waters, identify receiving water bodies or wetlands: _____
 - Will stormwater runoff flow to adjacent properties? Yes No

iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes No

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? Yes No
 If Yes, identify:

- Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)

- Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)

- 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, or Federal Clean Air Act Title IV or Title V Permit? Yes No
 If Yes:

- Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) Yes No
- In addition to emissions as calculated in the application, the project will generate:
 - _____ Tons/year (short tons) of Carbon Dioxide (CO₂)
 - _____ Tons/year (short tons) of Nitrous Oxide (N₂O)
 - _____ Tons/year (short tons) of Perfluorocarbons (PFCs)
 - _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆)
 - _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs)
 - _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? Yes No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? Yes No

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 new demand for transportation facilities or services? Yes No

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 trucks): _____

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 1/2 mile of the proposed site? Yes No

vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? Yes No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? Yes No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? Yes No

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____

iii. Will the proposed action require a new, or an upgrade, to an existing substation? Yes No

l. Hours of operation. Answer all items which apply.

i. During Construction:		ii. During Operations:	
• Monday - Friday:	7a.m.-5p.m.	• Monday - Friday:	WWTP operates 24 hours
• Saturday:	N/A	• Saturday:	WWTP operates 24 hours
• Sunday:	N/A	• Sunday:	WWTP operates 24 hours
• Holidays:	N/A	• Holidays:	WWTP operates 24 hours

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:

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:

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Yes No
 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: _____

p. 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 No
 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, insecticides) during construction or operation? Yes No
 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 disposal of solid waste (excluding hazardous materials)? Yes No
 If Yes:
 i. Describe any solid waste(s) to be generated during construction or operation of the facility:
 • Construction: _____ tons per _____ (unit of time)
 • Operation : _____ tons per _____ (unit of time)
 ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:
 • Construction: _____

 • Operation: _____

 iii. Proposed disposal methods/facilities for solid waste generated on-site:
 • Construction: _____

 • Operation: _____

s. Does the proposed action include construction or modification of a solid waste management 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): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? Yes No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? Yes No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

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 the project site.

- Urban Industrial Commercial Residential (suburban) Rural (non-farm)
 Forest Agriculture Aquatic Other (specify): _____

ii. If mix of uses, generally describe:

Downtown commercial districts and residential districts for sanitary sewer collection system replacements and Wastewater Treatment Plant

b. Land uses and covertypes on the project site.

Land use or Coverture	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	277.59	277.59	0
• Forested	0	0	0
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0	0	0
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0
• Wetlands (freshwater or tidal)	0	0	0
• Non-vegetated (bare rock, earth or fill)	0	0	0
• Other Describe: _____			

c. Is the project site presently used by members of the community for public recreation? Yes No
i. If Yes: explain: _____

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:
Project includes work on the collection system throughout the Village. No facilities will be impacted by work.

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: _____ 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 facility? Yes No
If Yes:
i. Has the facility been formally closed? Yes No
• If yes, cite sources/documentation: _____
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:
Upgrades to existing WWTP, in same location.

iii. Describe any development constraints due to the prior solid waste activities: _____
NA

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes No
If Yes:
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:

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:
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes No
 Yes – Spills Incidents database Provide DEC ID number(s): _____
 Yes – Environmental Site Remediation database Provide DEC ID number(s): E517007, 516008, C517015, V...
 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 No
If yes, provide DEC ID number(s): E517007, 516008, C517015, V00017, 517008
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: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ 6.5 feet

b. Are there bedrock outcroppings on the project site? Yes No
 If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %

c. Predominant soil type(s) present on project site:

Monadnock	11.1 %
Adams Loamy Sand	22.4 %
Monadnock Tunbridge	10.6 %

d. What is the average depth to the water table on the project site? Average: _____ 6.5 feet

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: 0-10%: _____ 100 % of site
 10-15%: _____ % 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 streams, rivers, ponds or lakes)? Yes No

ii. Do any wetlands or other waterbodies adjoin the project site? Yes No

If Yes to either i or ii, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? Yes No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name 830-148, 830-125, 830-61, 830-127, 830-128, 830... Classification A(T), AA, C
- Lakes or Ponds: Name 830-130 Classification B
- Wetlands: Name Federal Waters, APA Wetland, Federal Waters, Fe... Approximate Size APA Wetland (leng...
- Wetland No. (if regulated by DEC) _____

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? Yes No

If yes, name of impaired water body/bodies and basis for listing as impaired: _____
 Name - Pollutants - Uses: Lower Saranac Lake - Metals - Fish Consumption

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 aquifer? Yes No

If Yes:

i. Name of aquifer: Principal Aquifer

m. Identify the predominant wildlife species that occupy or use the project site: _____
 migratory birds _____

n. Does the project site contain a designated significant natural community? Yes No
 If Yes:
 i. Describe the habitat/community (composition, function, and basis for designation): _____
 Dwarf Shrub Bog
 ii. Source(s) of description or evaluation: _____
 iii. Extent of community/habitat:
 • Currently: _____ 51.2 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 species? Yes No
 If Yes:
 i. Species and listing (endangered or threatened): _____
 Listed Plant – contact NY Natural Heritage

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? Yes No
 If Yes:
 i. Species and listing: _____
 Common Loon

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? Yes No
 If yes, give a brief description of how the proposed action may affect that use: _____

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? Yes No
 If Yes, provide county plus district name/number: _____

b. Are agricultural lands consisting of highly productive soils present? Yes No
 i. If Yes: acreage(s) on project site? _____
 ii. Source(s) of soil rating(s): _____

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? Yes No
 If Yes:
 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 Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? Yes No

If Yes:

i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District

ii. Name: Eligible property: Hobson Hall/NCCC/Former Saranac Lake General Hospi, Eligible property: Buzzell Realty/Motel, Eligibl...

iii. Brief description of attributes on which listing is based:

Project includes work on the collection system throughout the Village. We will work with SHPO to ensure no historic buildings or sites are impacted.

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? Yes No

If Yes:

i. Describe possible resource(s):

ii. Basis for identification:

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? Yes No

If Yes:

i. Identify resource: Mount Pisgah, Saranac Lake

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): Ski Area

iii. Distance between project and resource: 3.3 miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? Yes No

If Yes:

i. Identify the name of the river and its designation: Saranac River, Main Branch

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 impacts plus any measures which you propose to avoid or minimize them.

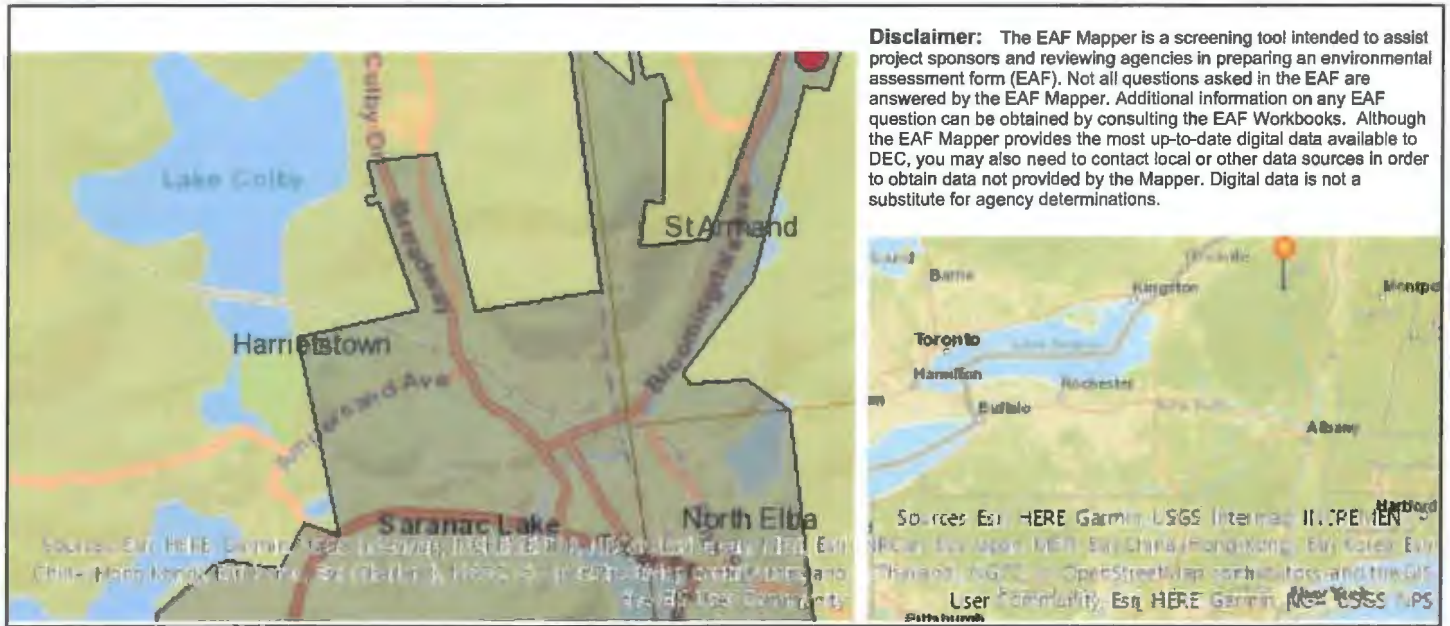
G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Village of Saranac Lake Date _____

Signature _____ Title Village Manager

PRINT FORM



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	Yes
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]	Remediaton Sites:E517007, Remediaton Sites:516008, Remediaton Sites:C517015, Remediaton Sites:V00017
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Yes - Digital mapping data for Spills Incidents are not available for this location. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Yes
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Yes
E.1.h.i [DEC Spills or Remediation Site - DEC ID Number]	E517007, 516008, C517015, V00017
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	E517007, 516008, C517015, V00017, 517008
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 - Stream Name]	830-148, 830-125, 830-61, 830-127, 830-128, 830-124, 830-126
E.2.h.iv [Surface Water Features - Stream Classification]	A(T), AA, C

E.2.h.iv [Surface Water Features - Lake/Pond Name]	830-130
E.2.h.iv [Surface Water Features - Lake/Pond Classification]	B
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters, APA Wetland
E.2.h.iv [Surface Water Features - Wetlands Size]	APA Wetland (length in ft):824.28202181, APA Wetland (in acres):3.35449928, APA Wetland (in acres):2.57970676, APA Wetland (in acres):8.00916711, APA Wetland (in acres):0.28829022, APA Wetland (in acres):0.89550393, APA Wetland (in acres):1.78588879, APA Wetland (in acres):2.28845213, APA Wetland (in acres):0.55834038, APA Wetland (in acres):3.27953374, APA Wetland (in acres):6.84789257, APA Wetland (in acres):8.69497638, APA Wetland (in acres):0.85102448, APA Wetland (in acres):8.31286147, APA Wetland (in acres):0.44803549, APA Wetland (in acres):9.20752229, APA Wetland (in acres):9.65451511, APA Wetland (in acres):2.13869482, APA Wetland (in acres):1.3179292, APA Wetland (in acres):0.49412094, APA Wetland (in acres):8.37022798, APA Wetland (in acres):19.17950997, APA Wetland (in acres):6.48587542, APA Wetland (in acres):2.0242197, APA Wetland (in acres):3.40612227, APA Wetland (in acres):6.02611813, APA Wetland (in acres):1.19609557, APA Wetland (in acres):10.10157525, APA Wetland (in acres):9.91286235, APA Wetland (in acres):2.3601843, APA Wetland (in acres):1.58277119, APA Wetland (in acres):4.39298238, APA Wetland (in acres):6.65727979, APA Wetland (in acres):4.04509244, APA Wetland (in acres):1.99316913, APA Wetland (in acres):1.90420363, APA Wetland (in acres):4.05077951, APA Wetland (in acres):0.6600422, APA Wetland (in acres):0.28621338, APA Wetland (in acres):1.40587966, APA Wetland (in acres):1.88650732, APA Wetland (in acres):0.88946714, APA Wetland (in acres):0.83153419, APA Wetland (in acres):1.85451944, APA Wetland (in acres):15.7734937, APA Wetland (in acres):3.41667712, APA Wetland (in acres):9.24692526, APA Wetland (in acres):0.89257974, APA Wetland (in acres):0.76491684, APA Wetland (in acres):4.50252325, APA Wetland (in acres):4.63947569, APA Wetland (in acres):0.85964101, APA Wetland (in acres):0.1549533, APA Wetland (in acres):0.21277272, APA Wetland (in acres):0.60766908, APA Wetland (in acres):1.32297561, APA Wetland (in acres):0.44215742, APA Wetland (in acres):0.77230879, APA Wetland (in acres):0.77238339, APA Wetland (in acres):9.631186, APA Wetland (in acres):3.83145937, APA Wetland (in acres):1.481684, APA Wetland (in acres):0.3088669, APA Wetland (in acres):0.49049964, APA Wetland (in acres):1.08987333, APA Wetland (in acres):0.53348728, APA Wetland (in acres):2.59080419, APA Wetland (in acres):3.1652107, APA Wetland (in acres):0.2683611, APA Wetland (in acres):1.93855903, APA Wetland (in acres):1.29009817, APA Wetland (in acres):20.92564271, APA Wetland (in acres):4.78187898, APA Wetland (in acres):1.37338968, APA Wetland (in acres):0.95685822, APA Wetland (in acres):0.65434204, APA Wetland (in acres):5.22498951
E.2.h.v [Impaired Water Bodies]	Yes
E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Lower Saranac Lake – Metals – Fish Consumption
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.l. [Aquifers]	Yes
E.2.l. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	Yes
E.2.n.i [Natural Communities - Name]	Dwarf Shrub Bog

E.2.n.i [Natural Communities - Acres]	51.2
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Listed Plant – contact NY Natural Heritage
E.2.p. [Rare Plants or Animals]	Yes
E.2.p. [Rare Plants or Animals - Name]	Common Loon
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]	*Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Eligible property:Hobson Hall/NCCC/Former Saranac Lake General Hospi, Eligible property:Buzzell Realty/Motel, Eligible property:Saranac Free Library, Eligible property:Magee Building, Eligible property:BRIDGE BIN 3336890, Eligible property:Saranac Lake Free Library, Eligible property:33 Broadway, Saranac Lake, Eligible property:141 Petrova Avenue, Eligible property:Lustron House, Eligible property:Apartment 2, Eligible property:High Peaks Church, Eligible property:Apartment 1, Eligible property:Apartment 3, Eligible property:Garage, Eligible property:Commercial building, Eligible property:1-story commercial building, Eligible property:2-story brick commercial building, Eligible property:ADK Artrise, Eligible property:A. Fortune Jr. Public Market, New York Central Railroad Adirondack Division Historic District, Leis Cottage, Ryan Cottage, Little Red, Will Rogers Memorial Hospital, Distin Cottage, Freer Cottage, Stonaker Cottage, Baird Cottage, Hopkins Cottage, Sloan Cottage, Feisthamel–Edelberg Cottage, Wilson Cottage, Ellenberger Cottage, Radwell Cottage, Hathaway Cottage, Smith Cottage, Valentine, Chester, House, Church Street Historic District, Cottage Row Historic District, Highland Park Historic District, Trudeau Sanitorium, Smith's, Paul, Electric Light and Power and Railroad Company Complex, Berkeley Square Historic District, Witherspoon Cottage, Homestead, The, Jennings Cottage, Savage, Orin, Cottage, Seeley Cottage, Walker Cottage, McBean Cottage, Morgan Cottage, Barngalow, Larom Cottage, Hooey Cottage, Magill Cottage, Musselman Cottage, Schrader–Griswold Cottage, Colbath Cottage, Lane Cottage, Clark, Peyton, Johnson Cottage, Kennedy Cottage, Coulter Cottage, Marquay Cottage, Partridge Cottage, Stevenson Cottage, Leis Block, Drury Cottage, Sarbanes Cottage, Denny Cottage, Allen, Dr. A. H., Feustmann Cottage, Ames Cottage, Stuckman Cottage, Pittenger Cottage, Marvin Cottage, Lent Cottage, Fallon Cottage Annex, Bogie Cottage, Noyes Cottage, Gray, E. L., Hill Cottage, Larom--Welles Cottage, Pomeroy Cottage, Leetch, Dr. Henry, Cure Cottage at 43 Forest Hill Avenue, Helen Hill Historic District (2015), Hotel Saranac, The Donaldson House, The O'Brien Cottage, Corey Cottage
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	Yes
E.3.i.i. [Designated River Corridor - Name]	Saranac River, Main Branch