

4 Blanchard Road, P.O. Box 85A Cumberland, ME 04021 Tel: 207.829.5016 • Fax: 207.829.5692 info@sme-engineers.com sme-engineers.com

June 8, 2023

U.S. Environmental Protection Agency, Region 1 ATTN: George Papadopoulos, HYDROGP Coordinator 5 Post Office Square – Mailcode 06-1 Boston, MA 02109-3912

Email: Hydro.GeneralPermit@epa.gov

Subject: Notice of Intent (NOI) Applications for Coverage under the EPA Region 1 Hydroelectric

Generating Facilities General Permit (Hydro GP) for Facilities in New Hampshire

Dear Mr. Papadopoulos:

On behalf of the following FERC licensees, please see the attached NOI applications for the following facilities located along the Androscoggin River in New Hampshire:

Great Lakes Hydro America, LLC

- Cascade Hydro NPDES Permit No. NHG360010
- Cross Hydro NPDES Permit No. NHG360009
- Gorham Hydro NPDES Permit No. NHG360011
- Riverside Hydro NPDES Permit No. NHG0008
- Sawmill Hydro NPDES Permit No. NHG360007
- Shelburne Hydro NPDES Permit No. NHG0012

Errol Hydroelectric Company, LLC

Errol Hydro – NPDES Permit No. NHG360016

Pontook Operating LP

Pontook Hydro – NPDES Permit No. NHG36006

Per Section 6.7 of the 2023 Hydro GP, copies of these NOI applications were also provided to the New Hampshire Department of Environmental Services (NHDES).

Should questions arise or additional information be desired, please do not hesitate to contact me at 207.829.5016.

Sincerely,

SEVEE & MAHER ENGINEERS, INC.

Philip H. Gerhardt, P.E.

Principal/Senior Environmental Engineer

cc: Hayley Franz (Hayley.Franz@des.nh.gov), Theresa Ptak (Teresa.Ptak@des.nh.gov), NHDES

Request for General Permit Authorization to Discharge Wastewater Notice of Intent (NOI) to be covered by Hydroelectric Generating Facilities General Permit (HYDROGP) No. MAG360000 or NHG360000

Hydroelectric Generating Facilities General Fermit (HTDKOGI) No. MAGSooooo of MildSooooo			
Indicate Applicable General Permit for Discharge(s):	□ MAG360000	■ NHG360000	

A. Facility Information

<u></u>				
1. Facility Location	Name:			
	Sawmill Hydro			
	Street:			
	972 Main Street			
	City:	State:		
	Berlin	New Hampshire		
	Zip:	SIC Code:		
	03570	4911		
	Latitude:	Longitude:		
	44° 28' 42" N	71° 10' 8" W		
	Type of Business:			
	Hydroelectric Generating Station			
2. Facility Mailing Address (if	Street:			
different from Location)				
	City:	State:		
	Zip:			
3. Facility Owner	Name:	Email:		
	Great Lakes Hydro America LLC	Patrick.McDonough@brookfieldrenewable.com		
	Street:	Telephone:		
	972 Main Street	207-376-7063		

	City: Berlin	State: New Ham	pshire		
	Contact Person: Patrick McDonough	Zip: 03570			
4. Facility Operator (if different from above)	Name:	Email:	Email:		
	Street:	Telephone	:		
	City:	State:			
	Zip:				
5. Current Permit Status	Has prior HYDROGP coverage been granted for the discharge(s) listed in the NOI?		Yes	□ No	
	Permit number (if yes): NHG360007				
	Is the facility covered under an Individual Permit?		☐ Yes	■ No	
	Is there a pending NPDES application of file with EPA for the discharge(s)?		☐ Yes	No	
	Date of Submittal (if yes):		rmit Number (if known):		
	Attach a topographic map indicating the locations. of the facility and outfall(s) to the receiving water		■ Map Attached		
	Number of turbines: 4				
	Combined turbine discharge (installed capacity) at:		num capacity? 2,480 cfs num capacity? 1,375 (estimated) cfs		
	Is this facility operated as a pump storage projection	ect?	☐ Yes	■ No	

B. Discharge Information

Name of Receiving Water(s): Androscoggin River		■ Freshwater □ Marine
2. Waterbody classification: Class A	■ Class B □ Class SA □	☐ Class SB
3. Is the receiving water is listed in the State's Int 303(d))?	egrated List of Waters (i.e., CWA Section	■ Yes □ No
4. If the applicant answered yes to B.3, has the ap impaired, any pollutants indicated, and whether indicated pollutants in a separate attachment to	r a final TMDL is available for any of the	■ Yes □ No
5. Attach a line drawing or flow schematic showin location of intake(s), operations contributing to receiving water(s).		■ Line Drawing Attached
	arging effluent from the following categories and harge type. See Parts 1.1 through 1.5 (for MA) or charge type.	
Equipment-related cooling water	Outfalls:	gpd
Equipment and floor drain water	Outfalls: 19-A	Intermittent gpd
Maintenance-related water	Outfalls:	gpd
Facility maintenance-related water during flood/high water events	Outfalls:	gpd
Equipment-related backwash strainer water	Outfalls:	gpd

alternative pH effluent li	ove, provide the following information (attach addition mits. See Parts 1.7.1. and 2.7.1 of the permit for addition formation and protocol to request alternative pH effluences.)	onal information. Contact MassDEP or NHDES to
Outfall No. 19-A	Latitude: 44° 28' 42" N	Longitude: 71° 10' 8" W
	Discharge is: ☐ Continuous ■ Inte	rmittent Seasonal
	Maximum Daily Flow Intermittent MGD	Average Monthly Flow Intermittent MGD
	Maximum Daily Temperature N/A °F	Average Monthly Temperature N/A °F
	Maximum Daily Oil & Grease N/A mg/L	Average Monthly Oil & Grease N/A mg/L
	Maximum Monthly pH N/A s.u.	Minimum Monthly pH N/A s.u.
	Alternative pH limits requested? □Yes ■ No	State approval attached? ☐ Yes ■ No
Outfall No.	Latitude:	Longitude:
	Discharge is: ☐ Continuous ☐ Inte	rmittent Seasonal
	Maximum Daily Flow MGD	Average Monthly Flow MGD
	Maximum Daily Temperature °F	Average Monthly Temperature °F
	Maximum Daily Oil & Grease mg/L	Average Monthly Oil & Grease mg/L
	Maximum Monthly pH s.u.	Minimum Monthly pH s.u.
	Alternative pH limits requested? □Yes □ No	State approval attached? ☐ Yes ☐ No

Outfall No.	Latitude:		Longitude:	
	Discharge is: Continuous	☐ Inter	rmittent Seasonal	
	Maximum Daily Flow	MGD	Average Monthly Flow	MGD
	Maximum Daily Temperature	°F	Average Monthly Temperature	°F
	Maximum Daily Oil & Grease	mg/L	Average Monthly Oil & Grease	mg/L
	Maximum Monthly pH	s.u.	Minimum Monthly pH	s.u.
	Alternative pH limits requested? □Ye	s 🗆 No	State approval attached?	□ No
C. Best Technology Available	e for Cooling Water Intake Structure	s		
Facilities that checked "equipn	nent-related cooling" as one of the disch		Part B. of this NOI are subject to the fo	llowing
requirements.				
1. Does the facility intake w BTA Requirements at Par	vater for cooling purposes subject to the rt 4 of the HYDROGP?	☐ Yes If no. sk	■ No ip to Part D of this NOI.	
2. If yes, indicate which technol	ogy employed to comply with the general I		1	
☐ An existing technology (€	e.g., a physical or behavioral barrier, spi	llway, or	guidance device) that directs fish towar	
	inimizes exposure to the CWIS. Has the		-	
	ream fish passage effectively transports	live fish	in a manner that minimizes the likeliho	ood of
	ined at the cooling water intake?			
☐ Yes ☐ No				
•	at the point of cooling water withdrawa			
	vithin the penstock), not to exceed 0.5 fg			
	gh observation of live fish in the intake	or calcula	tion based on the maximum intake volu	ame and
minimum bypass flow? \square Y	es 🗆 No			

\Box For cooling water withdrawn directly from the source waterbody (<i>i.e.</i> , not from within the penstock), a physical screen or other
barrier technology with a mesh size no greater than ½-inch that minimizes the potential for adult and juvenile fish to become entrapped in the CWIS.
Has the applicant attached a description of the technology? \square Yes \square No
If the mesh size of the screen is greater than ½-inch has the applicant demonstrated that the calculated intake velocity is less than
0.5 fps based on the screen dimensions, maximum intake volume, and source water 7Q10 low flow? Yes No
3. If the answer to question C.1 is yes, in addition to complying with one of the criteria above, the applicant must submit the following information:
Maximum daily volume of cooling water withdrawn during previous five (5) years: gpd
Maximum monthly average volume of cooling water withdrawn during the previous five (5) years: gpd
Maximum daily and average monthly volume of water used exclusively for cooling: Max: gpd Avg: gpd
Maximum daily and average monthly volume of water used for another process before or after being used for cooling:
Max: gpd Avg: gpd
Has the applicant attached a narrative description explaining how cooling water is reused? ☐ Yes ☐ No
Volume of total intake water withdrawn and used in facility as a percentage of:
Installed turbine capacity % Average daily flow through penstock %
Minimum flow through penstock %
Source water annual mean flow (e.g., available from USGS, MassDEP, or NHDES): cfs
Source water 7-day mean low flow with 10-year recurrence interval (7Q10): cfs
Volume of total intake water withdrawn and used in facility as a percentage of:
Source water mean annual flow cfs
Source water 7Q10 flow cfs

D. Chemical Additives				
1. Does the facility use or padjustment?	plan to use non-toxic chemicals for pH	☐ Yes ■ No		
2. Does the facility use or purposes?	plan to use chemicals for anti-freeze	☐ Yes ■ No		
3. If the answer to D.2 is yes, p	rovide the following for EACH chemical	additive used for anti-freeze:		
Chemical Name and Manufac	turer:			
Maximum Dosage Concentrat	tion Used:	Average Dosage Concentration Used:		
Maximum Concentration in D mg/L	Pischarge:	Average Concentration in Discharge: mg/L		
Material Safety Data Sheet (N	ISDS) or other toxicity documentation	for each chemical attached? \square Yes \square No		
	P explains the certification requirement	s related to threatened and endangered species and designated		
	which criteria the discharge is eligible	for coverage under the HYDROGP:		
ESA eligibility for species under jurisdiction of USFWS	species under discharges or related activities or come in contact with the "action area" See Anneadix 2 Part R for			
	resulted in either a no jeopardy opinion a finding that the discharges and relation critical habitat. Has the operator comparty with the compart of the critical habitat. Has the operator compart of the critical habitat. Has the critical habitat.	consultation with the USFWS under Section 7 of the ESA on (formal consultation) or a written concurrence by USFWS on ed activities are "not likely to adversely affect" listed species or eleted consultation with USFWS and attached documentation? Yes No ntific and commercial data available, the effect of the discharges and designated critical habitat have been evaluated. Based on made by EPA, or by the operator and affirmed by EPA, that the		

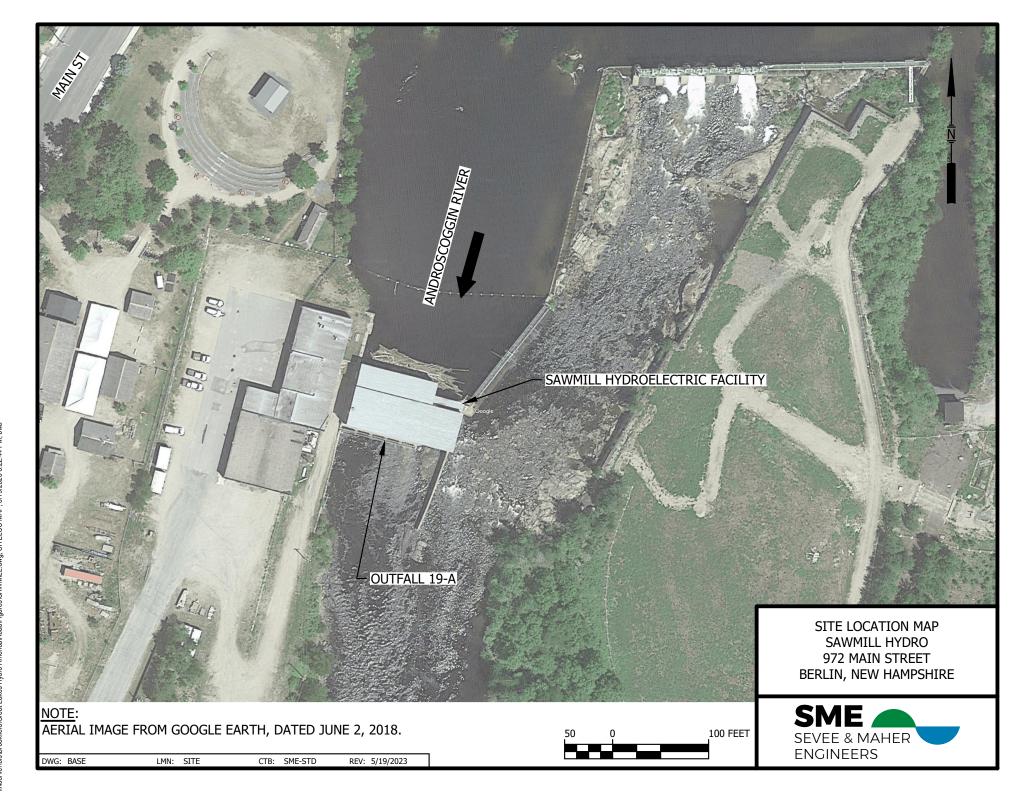
		,
		discharges and related activities will have "no effect" on any federally threatened or endangered
		species or designated critical habitat under the jurisdiction of the USFWS. Has the applicant attached
		documentation of the "no effect" finding? ☐ Yes ■ No
2.	ESA eligibility for	Is the facility located on: the Connecticut River between the Massachusetts/Connecticut state line
	species under jurisdiction of NMFS	and Turners Falls, MA; the Taunton River; the Merrimack River between Lawrence, MA and the
	jurisdiction of INMES	Atlantic Ocean; the Piscataqua River including the Salmon Falls and Cocheco Rivers; or a marine
		water?
		□ Yes ■ No
		If yes, was the applicant authorized to discharge from the facility under the 2009 HYDROGP?
		□ Yes □ No
		If the discharge is to one of the named rivers above or to a marine water <i>and</i> the facility was not
		previously covered under the 2009 HYDROGP, has there been any previous formal or informal
		consultation with NMFS? □ Yes □ No
		Documentation of consultation attached? ☐ Yes ☐ No
E N-	tional Historia December	
r. Na	tional Historic Propert	the Act Engine Hy
1. Inc	incate under which criterio	on the discharge(s) is eligible for covered under the HYDROGP:
	Criterion A: No his	toric properties are present.
	Criterion B: Histori	c properties are present. The discharges and related activities do not have the potential to impact
	historic properties.	
	Criterion C: Histori	c properties are present. The discharges and related activities have the potential to impact or adversely
	impact historic prope	erties.
2. Ha	s the applicant attached su	apporting documentation for NHPA eligibility described in Appendix 3, Part C of the HYDROGP?
	Yes \square No	

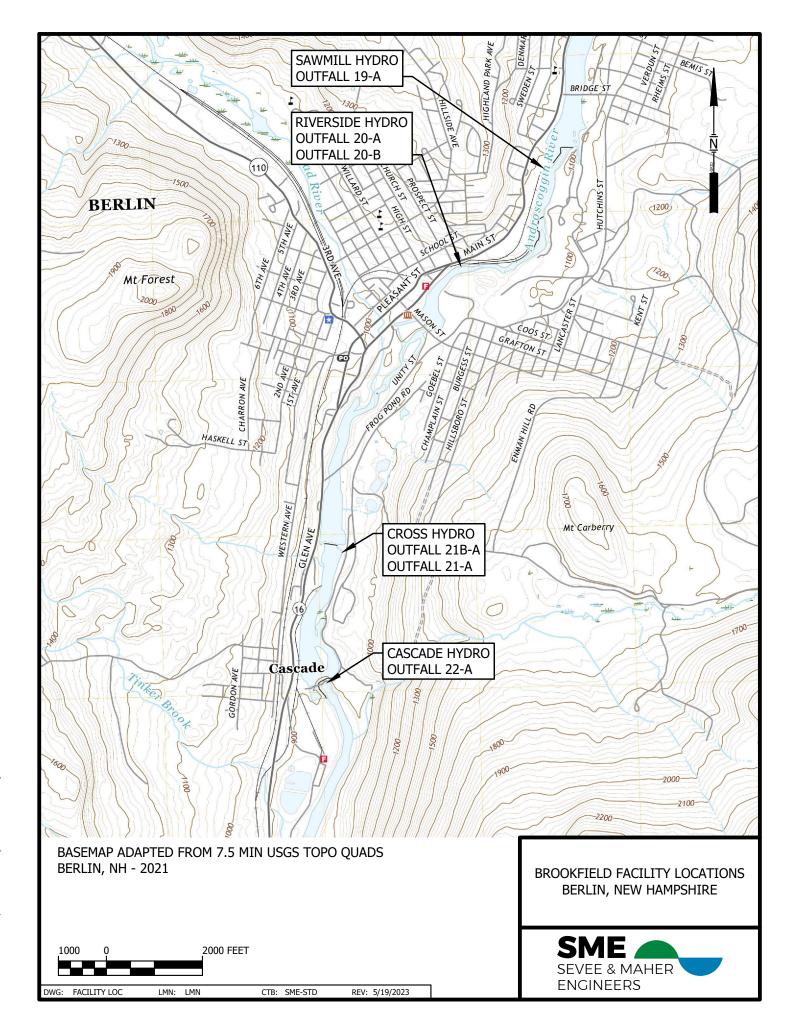
3. Does supporting documentation include a written agreement from the State Historic Preservation (
Officer, or other tribal representative that outlines measures the operation will carry out to mitigat	e or prevent any adverse
effects on historic properties? Yes No	
G. Supplemental Information	
Please provide any supplemental information, including antidegradation review information appli	cable to new or increased
discharges. Attach any certifications required by the HYDROGP. Supplemental information attach	ehed? ■ Yes □ No
H. Signature Requirements	
1. The NOI must be signed by the operator in accordance with the signatory requirements of 40 C.F. certification:	R. § 122.22, including the following
I certify under penalty of law that no chemical additives are used in the discharges to be authorized	
Permit except for those used for pH adjustment or anti-freeze purposes and that this documen	
prepared under my direction or supervision in accordance with a system designed to assure the	- v -
properly gather and evaluate the information submitted. Based on my inquiry of the person or	-
system, or those directly responsible for gathering the information, I certify that the informati	· · · · · · · · · · · · · · · · · · ·
my knowledge and belief, true, accurate, and complete. I certify that I am aware that there are	0 0 1
submitting false information, including the possibility of fine and imprisonment for knowing v	iolations.
2. Notification provided to the appropriate State, including a copy of this NOI, if required?	■ Yes □ No
Signature: Stephen Michaud (50794) Digitally signed by Stephen Michaud (50794) Date: 2023.06.08 10:06:03 -04'00'	Date:
Print Name and Title: Steve Michaud, Director of Operations	,

NOI ATTACHMENT 1

SITE AND FACILITY LOCATION MAPS

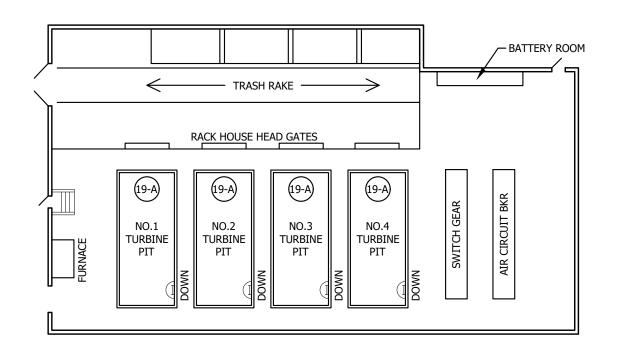






NOI ATTACHMENT 2 SITE DIAGRAMS





NOT TO SCALE

WATER FLOW DIAGRAM SAWMILL HYDRO 972 MAIN STREET BERLIN, NEW HAMPSHIRE



LEGEND
(19-A) SUMP PUMPS

DWG: SAWMILL LMN: SITE CTB: SME-STD REV: 5/25/2023

NOI ATTACHMENT 3

NEW HAMPSHIRE INTEGRATED LIST OF WATERS AND IMPAIRMENTS



Watershed 305(b) Assessment Summary Report:

Assessment Cycle: 2020/2022

HUC 12: 010400010605

HUC 12 Name: Milan Tributaries

(Locator map on next page only applies to this HUC12)

Good	Meets water quality standards/thresholds by a relatively large margin.
Marginal	Meets water quality standards/thresholds but only marginally.
Likely Good	Limited data available, however, the data that is available suggests that the parameter is Potentially Attaining Standards (PAS).
No Current Data	Insufficient information to make an assessment decision.
Likely Bad	Limited data available, however, the data that is available suggests that the parameter is Potentially Not Supporting (PNS) water quality standards.
Poor	Not meeting water quality standards/thresholds. The impairment is marginal.
Severe	Not meeting water quality standards/thresholds. The impairment is more severe and causes poor water quality.









Assessment Unit ID	Map Label	Assessment Unit Name	Aquatic Life	Fish Consump.	Swimming	Boating
NHIMP400010605-01	I*01	Androscoggin River - D. C. Power Dam		4A-M	4B-M	3-ND
NHIMP400010605-02	I*02	Androscoggin River - Riverside Dam	3-ND	4A-M	4B-M	3-ND
NHIMP400010605-03	I*03	Androscoggin River - Smith Dam	3-ND	4A-M	4B-M	3-ND
NHIMP400010605-04	I*04	Berlin Reservoir	3-ND	4A-M	3-ND	3-ND
NHLAK400010605-01	L*01	Unnamed Pond	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-01	R*01	Leavitt Stream - Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-02	R*02	Androscoggin River	5-M	4A-M	3-ND	3-ND
NHRIV400010605-03	R*03	Androscoggin River	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-04	R*04	North Branch Horne Brook - Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-05	R*05	South Branch Horne Brook - Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-06	R*06	Horne Brook - Red Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-07	R*07	Bean Brook - Unnamed Brook	3-ND	4A-M	3-ND	3-ND

NHRIV400010605-08	R*08	Bean Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-09	R*09	Androscoggin River	3-PAS	4A-M	3-ND	3-ND
NHRIV400010605-10	R*10	Androscoggin River	3-PAS	4A-M	4B-M	3-ND
NHRIV400010605-11	R*11	Androscoggin River	3-PAS	5-P	4B-M	3-ND
NHRIV400010605-12	R*12	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-13	R*13	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-14	R*14	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-15	R*15	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-16	R*16	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-17	R*17	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-18	R*18	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-19	R*19	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-20	R*20	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-21	R*21	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-22	R*22	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-23	R*23	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-24	R*24	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-25	R*25	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-26	R*26	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-27	R*27	Unnamed Brook	3-ND	4A-M	3-ND	3-ND
NHRIV400010605-28	R*28	Unnamed Brook	3-ND	4A-M	3-ND	3-ND

Assessment Unit ID: NHIMP400010605-01

Assessment Unit Name: Androscoggin River - D. Assessment Unit Category: 5-M

C. Power Dam

Designated Use Description

Aquatic Life Integrity

Town(s) Primary Town is Listed First: Ber

Size: 100 ACRES

LEAD

РΗ

ZINC

NICKEL

SELENIUM

TURBIDITY

OXYGEN, DISSOLVED

2020/2022, 305(b)/303(d) - All **Reviewed Parameters by Assessment**

3-ND

3-ND

2-G

5-M

3-ND

3-PAS

3-ND

LOW

1998

1990

N/A

2018

1990

N/A

1998

	Beach: N		Unit			
:: Berlin			_			
Desig. Use Category	Parameter Name	Parameter Threatened (Y/N)	Last Sample	Last Exceed	Parameter Category	TMDL Priority
5-M	ALUMINUM	N	1998	1998	3-ND	
	AMMONIA (TOTAL)	N	1990	N/A	3-ND	
	ARSENIC	N	1990	N/A	3-ND	
	CADMIUM	N	1990	N/A	3-ND	
	CHLORIDE	N	2018	N/A	3-PAS	
	COPPER	N	2002	1998	3-ND	
	Chlorophyll-a	N	1990	NLV	3-ND	
	DISSOLVED OXYGEN SATURATION	N	2018	N/A	2-G	
	IRON	N	1990	N/A	3-ND	

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Good	Marginal	Likely Good	No Current Data	Likely Bad	Poor	Severe
Meets water quality	Meets water quality	Limited data available. The	Insufficient information	Limited data available The	Not meeting water quality	Not meeting water
standards/thresholds by	standards/thresholds but	data that is available	to make an assessment	data that is available	standards/thresholds. The	quality
a relatively large	only marginally.	suggests that the	decision.	suggests that the	impairment is marginal.	standards/thresholds
margin.		parameter is Potentially		parameter is Potentially		The impairment is more
		Attaining Standards (PAS)		Not Supporting (PNS)		severe and causes poor
				water quality standards.		water quality.

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1998

1990

2018

2018

1990

2018

1998

Assessment Unit ID: NHRIV400010605-10
Assessment Unit Name: Androscoggin River

Town(s) Primary Town is Listed First: Berlin

Size: 0.1130 MILES

Assessment Unit Category: 4B-M

Beach: N

2020/2022, 305(b)/303(d) - All Reviewed Parameters by Assessment Unit

Designated Use Description	Desig. Use Category	Parameter Name	Parameter Threatened (Y/N)	Last Sample	Last Exceed	Parameter Category	TMDL Priority
Aquatic Life Integrity	3-PAS	Benthic-Macroinvertebrate Bioassessments (Streams)	N	2009	NA	2-M	
		Dissolved oxygen saturation	N			3-ND	
		Oxygen, Dissolved	N			3-ND	
		рН	N			3-ND	
Fish Consumption	4A-M	Dioxin (including 2,3,7,8-TCDD)	N			4B-M	
		Dioxin (including 2,3,7,8-TCDD)	N			4B-M	
		MERCURY - FISH CONSUMPTION ADVISORY	N			4A-M	
Potential Drinking Water Supply	2-G						
Primary Contact Recreation	4B-M	Escherichia coli	N		SSO	4B-M	
Secondary Contact Recreation	3-ND	Escherichia coli	N			3-ND	
Wildlife	3-ND						

Good	Marginal	Likely Good	No Current Data	Likely Bad	Poor	Severe
Meets water quality	Meets water quality	Limited data available. The	Insufficient information	Limited data available The	Not meeting water quality	Not meeting water
standards/thresholds by	standards/thresholds but	data that is available	to make an assessment	data that is available	standards/thresholds. The	quality
a relatively large	only marginally.	suggests that the	decision.	suggests that the	impairment is marginal.	standards/thresholds
margin.		parameter is Potentially		parameter is Potentially		The impairment is more
		Attaining Standards (PAS)		Not Supporting (PNS)		severe and causes poor
				water quality standards.		water quality.

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NOI ATTACHMENT 4

LOW IMPACT HYDROPOWER INSTITUTE CERTIFICATION





Certifying environmentally Low Impact hydropower facilities nationwide on behalf of green energy consumers.

Sawmill Hydroelectric Project

Certificate No. 173

This certificate is effective August 31, 2020 for the Sawmill Hydroelectric Project (FERC No. 2422), located on the Androscoggin River in New Hampshire, in recognition of its compliance with the certification criteria of the Low Impact Hydropower Certification Program as administered by the Low Impact Hydropower Institute.

This certificate will expire on August 30, 2025.

Shawn Seaman

Rick Glick Secretary, Governing Board

Shawn Seaman Chair, Governing Board

> Low Impact Hydropower Institute 1167 Massachusetts Ave, #407 Arlington, MA 02476 www.lowimpacthydro.org

NOI ATTACHMENT 5

USFWS ESA CERTIFICATION LETTERS





United States Department of the Interior



FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

In Reply Refer To: March 23, 2023

Project Code: 2023-0059272

Project Name: Sawmill Hydroelectric Facility Endangered Species Act Certification

Subject: List of threatened and endangered species that may occur in your proposed project

location or may be affected by your proposed project

To Whom It May Concern:

Updated 3/8/2023 - Please review this letter each time you request an Official Species List, we will continue to update it with additional information and links to websites may change.

About Official Species Lists

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Federal and non-Federal project proponents have responsibilities under the Act to consider effects on listed species.

The enclosed species list identifies threatened, endangered, proposed, and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested by returning to an existing project's page in IPaC.

Endangered Species Act Project Review

Please visit the "New England Field Office Endangered Species Project Review and Consultation" website for step-by-step instructions on how to consider effects on listed

species and prepare and submit a project review package if necessary:

https://www.fws.gov/office/new-england-ecological-services/endangered-species-project-review

NOTE Please <u>do not</u> use the **Consultation Package Builder** tool in IPaC except in specific situations following coordination with our office. Please follow the project review guidance on our website instead and reference your **Project Code** in all correspondence.

Northern Long-eared Bat - (Updated 3/8/2023) The Service published a final rule to reclassify the northern long-eared bat (NLEB) as endangered on November 30, 2022. The final rule will go into effect on **March 31, 2023**. After that date, the current 4(d) rule for NLEB will be invalid, and the 4(d) determination key will no longer be available. New compliance tools will be available in March 2023, and information will be posted in this section on our website and on the northern long-eared bat species page, so please check this site often for updates.

Depending on the type of effects a project has on NLEB, the change in the species' status may trigger the need to re-initiate consultation for any actions that are not completed and for which the Federal action agency retains discretion once the new listing determination becomes effective. If your project may result in incidental take of NLEB after the new listing goes into effect, this will need to be addressed in an updated consultation that includes an Incidental Take Statement. Many of these situations will be addressed through the new compliance tools. If your project may require re-initiation of consultation, please wait for information on the new tools to appear on this site or contact our office for additional guidance.

Additional Info About Section 7 of the Act

Under section 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to determine whether projects may affect threatened and endangered species and/or designated critical habitat. If a Federal agency, or its non-Federal representative, determines that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Federal agency also may need to consider proposed species and proposed critical habitat in the consultation. 50 CFR 402.14(c)(1) specifies the information required for consultation under the Act regardless of the format of the evaluation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/service/section-7-consultations

In addition to consultation requirements under Section 7(a)(2) of the ESA, please note that under sections 7(a)(1) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species. Please contact NEFO if you would like more information.

Candidate species that appear on the enclosed species list have no current protections under the ESA. The species' occurrence on an official species list does not convey a requirement to

consider impacts to this species as you would a proposed, threatened, or endangered species. The ESA does not provide for interagency consultations on candidate species under section 7, however, the Service recommends that all project proponents incorporate measures into projects to benefit candidate species and their habitats wherever possible.

Migratory Birds

In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see:

https://www.fws.gov/program/migratory-bird-permit

https://www.fws.gov/library/collections/bald-and-golden-eagle-management

Please feel free to contact us at **newengland@fws.gov** with your **Project Code** in the subject line if you need more information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat.

Attachment(s): Official Species List

Attachment(s):

Official Species List

03/23/2023

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 (603) 223-2541

PROJECT SUMMARY

Project Code: 2023-0059272

Project Name: Sawmill Hydroelectric Facility Endangered Species Act Certification

Project Type: Power Gen - Hydropower - FERC

Project Description: The Sawmill Hydroelectric Facility is required to undergo an endangered

species act certification as part of the notice of intent (NOI) renewal associated with the 2023 NPDES General Permit for Hydroelectric

Generating Facilities (NHG360000).

Project Location:

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@44.4790505,-71.16753583823018,14z



Counties: Coos County, New Hampshire

ENDANGERED SPECIES ACT SPECIES

There is a total of 3 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

MAMMALS

NAME STATUS

Canada Lynx Lynx canadensis

Threatened

Population: Wherever Found in Contiguous U.S.

There is **final** critical habitat for this species. Your location does not overlap the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/3652

Northern Long-eared Bat Myotis septentrionalis

Threatened

No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9045

INSECTS

NAME STATUS

Monarch Butterfly *Danaus plexippus*

Candidate

No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

IPAC USER CONTACT INFORMATION

Agency: Sevee & Maher Engineers, Inc.

Name: Anthony Pais Address: 4 Blanchard Road City: Cumberland

State: ME Zip: 04021

Email aep@smemaine.com

Phone: 2078295016



United States Department of the Interior



FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

In Reply Refer To: March 30, 2023

Project code: 2023-0059272

Project Name: Sawmill Hydroelectric Facility Endangered Species Act Certification

IPaC Record Locator: 863-124389115

Federal Nexus: yes

Federal Action Agency (if applicable): Environmental Protection Agency

Subject: Technical assistance for 'Sawmill Hydroelectric Facility Endangered Species Act

Certification'

Dear Anthony Pais:

This letter records your determination using the Information for Planning and Consultation (IPaC) system provided to the U.S. Fish and Wildlife Service (Service) on March 30, 2023, for "Sawmill Hydroelectric Facility Endangered Species Act Certification" (here forward, Project). This project has been assigned Project Code 2023-0059272 and all future correspondence should clearly reference this number.

The Service developed the IPaC system and associated species' determination keys in accordance with the Endangered Species Act of 1973 (ESA; 87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.) and based on a standing analysis. All information submitted by the Project proponent into the IPaC must accurately represent the full scope and details of the Project. Failure to accurately represent or implement the Project as detailed in IPaC or the Northeast Determination Key (Dkey), invalidates this letter. To make a no effect determination, the full scope of the proposed project implementation (action) should not have any effects (either positive or negative effect(s)), to a federally listed species or designated critical habitat.

Effects of the action are all consequences to listed species or critical habitat that are caused by the proposed action, including the consequences of other activities that are caused by the proposed action. A consequence is caused by the proposed action if it would not occur but for the proposed action and it is reasonably certain to occur. Effects of the action may occur later in time and may include consequences occurring outside the immediate area involved in the action. (See § 402.17). Under Section 7 of the ESA, if a federal action agency makes a no effect determination, no further consultation with, or concurrence from, the Service is required (ESA §7). If a proposed Federal action may affect a listed species or designated critical habitat, formal

consultation is required (except when the Service concurs, in writing, that a proposed action "is not likely to adversely affect (NLAA)" listed species or designated critical habitat [50 CFR §402.02, 50 CFR§402.13]).

The IPaC results indicated the following species is (are) potentially present in your project area and, based on your responses to the Service's Northeast DKey, you determined the proposed Project will have the following effect determinations:

SpeciesListing StatusDeterminationCanada Lynx (Lynx canadensis)ThreatenedNLAA

Conclusion

Coordination with the Service is not complete. The project has a federal nexus (e.g., funds, permits); however, you are not the federal action agency. Therefore, the ESA consultation status is incomplete and no project activities on any portion of the parcel should occur until consultation between the Service and the Federal action agency (or designated non-federal representative), is completed. Section 7 consultation is not complete until the federal action agency submits a determination of effects, and the Service concurs with the federal action agency's determination. Please provide this technical assistance letter to the lead federal action agency or its designated non-federal representative with a request for its review.

As the federal agency deems appropriate, they should submit their determination of effects to the appropriate Ecological Services Field Office. The lead federal action agency or designated non-federal representative can log into IPaC system using their agency email account and click "Search by record locator" to find this Project using 863-124389115.

In addition to the species listed above, the following species and/or critical habitats may also occur in your project area and are not covered by this conclusion:

- Monarch Butterfly Danaus plexippus Candidate
- Northern Long-eared Bat Myotis septentrionalis Threatened

To complete consultation for species that have reached a "May Affect" determination and/or species may occur in your project area and are not covered by this conclusion, please visit the "New England Field Office Endangered Species Project Review and Consultation" website for step-by-step instructions on how to consider effects on these listed species and/or critical habitats, avoid and minimize potential adverse effects, and prepare and submit a project review package if necessary: https://www.fws.gov/office/new-england-ecological-services/endangered-species-project-review

If no changes occur with the Project or there are no updates on listed species, no further consultation/coordination for this project is required for the species identified above. However, the Service recommends that project proponents re-evaluate the Project in IPaC if: 1) the scope, timing, duration, or location of the Project changes (includes any project changes or

amendments); 2) new information reveals the Project may impact (positively or negatively) federally listed species or designated critical habitat; or 3) a new species is listed, or critical habitat designated. If any of the above conditions occurs, additional consultation with the Service should take place before project implements any changes which are final or commits additional resources.

Please Note: If the Action may impact bald or golden eagles, additional coordination with the Service under the Bald and Golden Eagle Protection Act (BGEPA) (54 Stat. 250, as amended, 16 U.S.C. 668a-d) by the prospective permittee may be required. Please contact the Migratory Birds Permit Office, (413) 253-8643, or PermitsR5MB@fws.gov, with any questions regarding potential impacts to Eagles.

If you have any questions regarding this letter or need further assistance, please contact the New England Ecological Services Field Office and reference the Project Code associated with this Project.

Action Description

You provided to IPaC the following name and description for the subject Action.

1. Name

Sawmill Hydroelectric Facility Endangered Species Act Certification

2. Description

The following description was provided for the project 'Sawmill Hydroelectric Facility Endangered Species Act Certification':

The Sawmill Hydroelectric Facility is required to undergo an endangered species act certification as part of the notice of intent (NOI) renewal associated with the 2023 NPDES General Permit for Hydroelectric Generating Facilities (NHG360000).

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@44.4790505,-71.16753583823018,14z



QUALIFICATION INTERVIEW

- As a representative of this project, do you agree that all items submitted represent the complete scope of the project details and you will answer questions truthfully?
 Yes
- 2. Does the proposed project include, or is it reasonably certain to cause, intentional take of listed species?

Note: This question could refer to research, direct species management, surveys, and/or studies that include intentional handling/encountering, harassment, collection, or capturing of any individual of a federally listed threatened, endangered, or proposed species.

No

3. Is the action authorized, permitted, licensed, funded, or being carried out by a Federal agency in whole or in part?

Yes

4. Is the Federal Highway Administration (FHWA), Federal Railroad Administration (FRA), or Federal Transit Administration (FTA) the lead agency for this project?

No

5. Are you including in this analysis all impacts to federally listed species that may result from the entirety of the project (not just the activities under federal jurisdiction)?

Note: If there are project activities that will impact listed species that are considered to be outside of the jurisdiction of the federal action agency submitting this key, contact your local Ecological Services Field Office to determine whether it is appropriate to use this key. If your Ecological Services Field Office agrees that impacts to listed species that are outside the federal action agency's jurisdiction will be addressed through a separate process, you can answer yes to this question and continue through the key.

Yes

6. Are you the lead federal action agency or designated non-federal representative requesting concurrence on behalf of the lead Federal Action Agency?

No

7. Will the proposed project involve the use of herbicide?

No

8. Are there any caves or anthropogenic features suitable for hibernating or roosting bats within the area expected to be impacted by the project?

No

9. Does any component of the project associated with this action include structures that may pose a collision risk to birds or bats (e.g., wind turbines, communication towers, transmission lines, any type of towers with or without guy wires)?

NoteFor federal actions, answer 'yes' if the construction or operation of wind power facilities is either (1) part of the federal action or (2) would not occur but for a federal agency action (federal permit, funding, etc.).

10. Will the proposed project result in permanent changes to water quantity in a stream or temporary changes that would be sufficient to result in impacts to listed species?

For example, will the proposed project include any activities that would alter stream flow, such as water withdrawal, hydropower energy production, impoundments, intake structures, diversion structures, and/or turbines? Projects that include temporary and limited water reductions that will not displace listed species or appreciably change water availability for listed species (e.g. listed species will experience no changes to feeding, breeding or sheltering) can answer "No". Note: This question refers only to the amount of water present in a stream, other water quality factors, including sedimentation and turbidity, will be addressed in following questions.

Yes

Yes

11. Will the proposed project affect wetlands?

This includes, for example, project activities within wetlands, project activities within 300 feet of wetlands that may have impacts on wetlands, water withdrawals and/or discharge of contaminants (even with a NPDES).

No

12. Will the proposed project activities (including upland project activities) occur within 0.5 miles of the water's edge of a stream or tributary of a stream where listed species may be present?

Yes

13. Will the proposed project directly affect a streambed (below ordinary high water mark (OHWM)) of the stream or tributary?

No

14. Will the proposed project bore underneath (directional bore or horizontal directional drill) a stream?

No

15. Will the proposed project involve a new point source discharge into a stream or change an existing point source discharge (e.g., outfalls; leachate ponds)?

No

16. Will the proposed project involve the removal of excess sediment or debris, dredging or instream gravel mining?

No

17. Will the proposed project involve the creation of a new water-borne contaminant source?

Note New water-borne contaminant sources occur through improper storage, usage, or creation of chemicals. For example: leachate ponds and pits containing chemicals that are not NSF/ANSI 60 compliant have contaminated waterways. Sedimentation will be addressed in a separate question.

No

18. Will the proposed project involve perennial stream loss that would require an individual permit under 404 of the Clean Water Act?

No

19. Will the proposed project involve blasting?

No

20. Will the proposed project include activities that could result in an increase to recreational fishing or potentially affect fish movement temporarily or permanently (including fish stocking, harvesting, or creation of barriers to fish passage)?

Yes

21. Will the proposed project involve earth moving that could cause erosion and sedimentation, and/or contamination along a stream?

Note Answer "Yes" to this question if erosion and sediment control measures will be used to protect the stream.

No

22. Will the proposed project involve vegetation removal within 200 feet of a perennial stream bank?

No

23. Will erosion and sedimentation control Best Management Practices (BMPs) associated with applicable state and/or Federal permits, be applied to the project? If BMPs have been provided by and/or coordinated with and approved by the appropriate Ecological Services Field Office, answer "Yes" to this question.

No

24. [Semantic] Does the project intersect the Virginia big-eared bat critical habitat?

Automatically answered

No

25. [Semantic] Does the project intersect the Indiana bat critical habitat?

Automatically answered

No

26. [Hidden Semantic] Does the project intersect the Canada lynx AOI?

Automatically answered

Yes

27. Will the project involve trapping, poisoning, or broadcasting disease control agents for wild animals (e.g. animal damage control, controlling or managing furbearer wildlife, capturing animals for research projects, rabies baits)?

No

28. Will the project be enclosed by fencing that could unintentionally trap lynx (e.g. wind and solar development, waste treatment settling ponds, impervious fencing along roads)?

No

29. Is this a road or highway project?

No

30. Is the project in a non-forested habitat (fields, towns and urban areas, agricultural fields) and of a nature that will not result in take of lynx?

Yes

31. [Semantic] Does the project intersect the candy darter critical habitat?

Automatically answered

No

32. [Semantic] Does the project intersect the diamond darter critical habitat?

Automatically answered

No

33. [Semantic] Does the project intersect the Big Sandy crayfish critical habitat?

Automatically answered

No

34. [Hidden Semantic] Does the project intersect the Guyandotte River crayfish critical habitat?

Automatically answered

No

35. Do you have any other documents that you want to include with this submission? *No*

PROJECT QUESTIONNAIRE

- 1. Approximately how many acres of trees would the proposed project remove? θ
- 2. Approximately how many total acres of disturbance are within the disturbance/ construction limits of the proposed project?
 10
- 3. Briefly describe the habitat within the construction/disturbance limits of the project site. *The project involves a hydroelectric facility, including a dam and powerhouse, located on the Androscoggin River.*

IPAC USER CONTACT INFORMATION

Agency: Sevee & Maher Engineers, Inc.

Name: Anthony Pais Address: 4 Blanchard Road City: Cumberland

State: ME Zip: 04021

Email aep@smemaine.com

Phone: 2078295016

LEAD AGENCY CONTACT INFORMATION

Lead Agency: Environmental Protection Agency

Name: George Papadopolous

Email: papadopolous.george@epa.gov

Phone: 6179181579



United States Department of the Interior



FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

In Reply Refer To: March 30, 2023

Project code: 2023-0059272

Project Name: Sawmill Hydroelectric Facility Endangered Species Act Certification

IPaC Record Locator: 863-124390298

Federal Action Agency (if applicable): Environmental Protection Agency

Subject: Record of project representative's no effect determination for 'Sawmill Hydroelectric

Facility Endangered Species Act Certification'

Dear Anthony Pais:

This letter records your determination using the Information for Planning and Consultation (IPaC) system provided to the U.S. Fish and Wildlife Service (Service) on March 30, 2023, for 'Sawmill Hydroelectric Facility Endangered Species Act Certification' (here forward, Project). This project has been assigned Project Code 2023-0059272 and all future correspondence should clearly reference this number. **Please carefully review this letter.**

Ensuring Accurate Determinations When Using IPaC

The Service developed the IPaC system and associated species' determination keys in accordance with the Endangered Species Act of 1973 (ESA; 87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.) and based on a standing analysis. All information submitted by the Project proponent into the IPaC must accurately represent the full scope and details of the Project. Failure to accurately represent or implement the Project as detailed in IPaC or the Northern Long-eared Bat Rangewide Determination Key (Dkey), invalidates this letter.

Determination for the Northern Long-Eared Bat

Based upon your IPaC submission and a standing analysis, your project has reached the determination of "No Effect" on the northern long-eared bat. To make a no effect determination, the full scope of the proposed project implementation (action) should not have any effects (either positive or negative), to a federally listed species or designated critical habitat. Effects of the action are all consequences to listed species or critical habitat that are caused by the proposed action, including the consequences of other activities that are caused by the proposed action. A consequence is caused by the proposed action if it would not occur but for the proposed action

and it is reasonably certain to occur. Effects of the action may occur later in time and may include consequences occurring outside the immediate area involved in the action. (See § 402.17).

Under Section 7 of the ESA, if a federal action agency makes a no effect determination, no consultation with the Service is required (ESA §7). If a proposed Federal action may affect a listed species or designated critical habitat, formal consultation is required except when the Service concurs, in writing, that a proposed action "is not likely to adversely affect" listed species or designated critical habitat [50 CFR §402.02, 50 CFR§402.13].

Other Species and Critical Habitat that May be Present in the Action Area

The IPaC-assisted determination for the northern long-eared bat does not apply to the following ESA-protected species and/or critical habitat that also may occur in your Action area:

- Canada Lynx Lynx canadensis Threatened
- Monarch Butterfly *Danaus plexippus* Candidate

You may coordinate with our Office to determine whether the Action may affect the animal species listed above and, if so, how they may be affected.

Next Steps

Based upon your IPaC submission, your project has reached the determination of "No Effect" on the northern long-eared bat. If there are no updates on listed species, no further consultation/ coordination for this project is required with respect to the northern long-eared bat. However, the Service recommends that project proponents re-evaluate the Project in IPaC if: 1) the scope, timing, duration, or location of the Project changes (includes any project changes or amendments); 2) new information reveals the Project may impact (positively or negatively) federally listed species or designated critical habitat; or 3) a new species is listed, or critical habitat designated. If any of the above conditions occurs, additional coordination with the Service should take place to ensure compliance with the Act.

If you have any questions regarding this letter or need further assistance, please contact the New England Ecological Services Field Office and reference Project Code 2023-0059272 associated with this Project.

Action Description

You provided to IPaC the following name and description for the subject Action.

1. Name

Sawmill Hydroelectric Facility Endangered Species Act Certification

2. Description

The following description was provided for the project 'Sawmill Hydroelectric Facility Endangered Species Act Certification':

The Sawmill Hydroelectric Facility is required to undergo an endangered species act certification as part of the notice of intent (NOI) renewal associated with the 2023 NPDES General Permit for Hydroelectric Generating Facilities (NHG360000).

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@44.4790505,-71.16753583823018,14z



DETERMINATION KEY RESULT

Based on the information you provided, you have determined that the Proposed Action will have no effect on the Endangered northern long-eared bat (Myotis septentrionalis). Therefore, no consultation with the U.S. Fish and Wildlife Service pursuant to Section 7(a)(2) of the Endangered Species Act of 1973 (87 Stat. 884, as amended 16 U.S.C. 1531 *et seq*.) is required for those species.

QUALIFICATION INTERVIEW

1. Does the proposed project include, or is it reasonably certain to cause, intentional take of the northern long-eared bat or any other listed species?

Note: Intentional take is defined as take that is the intended result of a project. Intentional take could refer to research, direct species management, surveys, and/or studies that include intentional handling/encountering, harassment, collection, or capturing of any individual of a federally listed threatened, endangered or proposed species?

No

2. The proposed action does not intersect an area where the northern long-eared bat is likely to occur, based on the information available to U.S. Fish and Wildlife Service as of the most recent update of this key. If you have data that indicates that northern long-eared bats are likely to be present in the action area, answer "NO" and continue through the key.

Do you want to make a no effect determination? *Yes*

PROJECT QUESTIONNAIRE

IPAC USER CONTACT INFORMATION

Agency: Sevee & Maher Engineers, Inc.

Name: Anthony Pais Address: 4 Blanchard Road City: Cumberland

State: ME Zip: 04021

Email aep@smemaine.com

Phone: 2078295016

LEAD AGENCY CONTACT INFORMATION

Lead Agency: Environmental Protection Agency

Name: George Papadopolous

Email: papadopolous.george@epa.gov

Phone: 6179181579

NOI ATTACHMENT 6

NATIONAL REGISTER OF HISTORIC PLACES REVIEW





4 Blanchard Road, P.O. Box 85A Cumberland, ME 04021 Tel: 207.829.5016 • Fax: 207.829.5692 info@smemaine.com smemaine.com

June 8, 2023

U.S. Environmental Protection Agency, Region 1 ATTN: George Papadopoulos, HYDROGP Coordinator 5 Post Office Square – Mailcode 06-1 Boston, MA 02109-3912

Email: <u>Hydro.GeneralPermit@epa.gov</u>

Subject: Sawmill Hydroelectric Facility – National Register of Historic Places Review

Dear Mr. Papadopoulos:

As requested within Section F of the Hydroelectric Generating Facilities General Permit (Hydro GP) notice of intent (NOI), Sevee & Maher Engineers, Inc. (SME) has completed a review of the National Register of Historic Places near the Sawmill Hydroelectric facility located at 972 Main Street in Berlin, NH on behalf of Brookfield Renewable Great Lakes Hydro America, LLC. As a result of this review, it was determined that there was one historic property present within the vicinity of the Sawmill facility: Congregational Church (Property ID 80000282). While the Congregational Church is within 750 feet of the facility, all discharges and related activities from the facility are unlikely to impact this historic property. Additionally, there are no planned construction or demolition projects at the facility that could reasonably impact the Congregational Church; therefore, the facility should remain eligible for coverage under the Hydro GP in accordance with Criterion B.

Should questions arise or additional information be desired, please do not hesitate to contact me at 207.829.5016.

Sincerely,

SEVEE & MAHER ENGINEERS, INC.

Philip H. Gerhardt, P.E.

Principal/Senior Environmental Engineer

Attachments: 1. National Register of Historic Places Overhead

ATTACHMENT 1

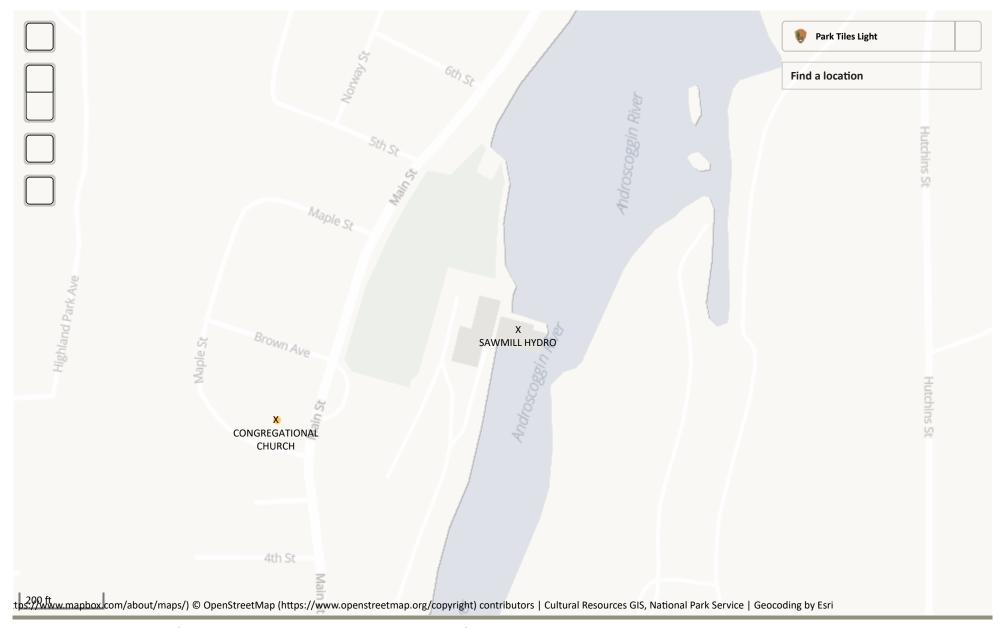
NATIONAL REGISTER OF HISTORIC PLACES OVERHEAD



National Register of Historic Places

National Park Service U.S. Department of the Interior

Public, non-restricted data depicting National Register spatial data processed by the Cultural Resources GIS facility. ...



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