

HOUTAN MOAVENI EXECUTIVE DIRECTOR

Hoffman Falls Wind Project Towns of Fenner, Nelson, Eaton, and Smithfield, Madison County Permit Application No. 23-00038

Surface Waters Jurisdictional Determination December 15, 2023

Pursuant to § 900-1.3(f)(2), Liberty Renewables Inc., provided a draft surface waters delineation report entitled "Wetland and Stream Delineation Report dated October 2023, as well as associated photographs and GIS shapefiles received October 6, 2023 for the proposed Hoffman Falls Wind Project located in Madison County, New York.

Pursuant to § 900-1.3(f)(4), the Office of Renewable Energy Siting (the Office or ORES), in consultation with the New York State Department of Environmental Conservation (NYSDEC), hereby provides Attachment A. The information provided in Attachment A will be necessary for developing Exhibit 13 (§900-2.14) in support of an application to the Office for a major renewable energy facility.

Please note that this determination only applies to major renewable energy facilities as defined by Section 94-c of New York Executive Law and 19 NYCRR Part 900. This determination does not cover other projects, nor does it cover determinations under other applicable federal, state, or local jurisdictions, such as the Army Corps of Engineer's regulatory program under Section 404 of the Clean Water Act. If the Applicant has not already done so, the Office recommends the Applicant request a meeting with the US Army Corp of Engineers as soon as possible regarding their potential regulatory jurisdiction over surface waters onsite.

This determination is valid for a period of five years from the date of this letter. After five years, determinations and delineations will be considered expired and subject to change until a new determination or delineation is conducted and the Office extends this determination or issues a new jurisdictional determination.

As a reminder, with respect to both wetlands and waterbodies, the Applicant must first provide a written explanation of how the Facility design avoids impacts to identified natural resources (Exhibit 13 Water Resources and Aquatic Ecology, 19 NYCRR §900-2.14(b)(5)) (Exhibit 14 Wetlands, 19 NYCRR §900-2.15(e)). For impacts that cannot be avoided, the Applicant must then provide a written explanation of all efforts taken to minimize impacts of the proposed Facility to the relevant identified natural resources (Exhibit 13 Water Resources and Aquatic Ecology, see e.g., 19 NYCRR §900-2.14(b)(6) and (c)) (Exhibit 14 Wetlands, 19 NYCRR §900-2.15(f)).

For impacts which cannot be avoided or minimized, the Applicant must provide the Office with sufficient information to determine whether impact(s) will be mitigated to the maximum extent practicable. While final details concerning proposed mitigation measures can be deferred to the required pre-construction mitigation plan for each resource area (Exhibit 13 Water Resources and Aquatic Ecology, 19 NYCRR §900-2.14(b)(7) and Exhibit 14 Wetlands, 19 NYCRR §900-

2.15(g)), a sufficient showing of proposed mitigation measures is required at the application stage for the Office, in consultation with NYSDEC, to make the required determinations in Executive Law 94-c.

Please also include in Exhibit 13 an overview of the Office's jurisdictional determination issued in compliance with 19 NYCRR §900-1.3(e), including a summary table showing the total linear feet of NYS-regulated streams and the acreages of NYS-regulated 50' stream buffers within the Facility area and areas to be disturbed by construction, including interconnections.

CC: NYSDEC

Attachment A												
Office of Renewable Energy Siting												
Water specific jurisdictional determinations for surface waters identified in the draft wetland and waterbodies delineation												
report.												
Stream	Flow Char./	Stream Name	NYS	Waterbody	Protected	Navigabl	Stream	Description of minor	Linear			
Delineation	Stream		Stream	Identification	Stream	e Water	Order (1	adjustments from draft	feet			
ID ¹	Type ²		Class	Number (WIN)	(ECL 15-0501)		or >1)	delineation report, in				
					(Yes/No)	(Yes/No)		any.				
10-ST006	Perennial	Callahan Brook	C(T)	SR-44-87	Yes	No	>1		2,522			
12-ST001	Perennial	Chittenango Creek	C(T)	ONT-66-11-P26-37	Yes	No	1		213			
12-ST008	Perennial	Callahan Brook	C(T)	SR-44-87	Yes	No	>1		468			
12-ST015	Perennial	Chittenango Creek	C(T)	ONT-66-11-P26-37	Yes	No	>1		793			
12-ST016	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35-4	Yes	No	1		437			
23-ST001	Perennial	Chanango River	C(T)	SR-44	Yes	Yes	>1		1,577			
23-ST002	Perennial	Chenango River Tributary	C(T)	NA	Yes	No	>1		192			
23-ST002A	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35	Yes	No	>1		78			
23-ST003	Intermittent	Chenango River Tributary	C(T)	NA	Yes	No	>1		225			
23-ST003A	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35	Yes	No	>1		91			

23-ST004	Perennial	Chenango River Tributary	C(T)	NA	Yes	No	1		3030
23-ST004A	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35	Yes	No	>1		629
23-ST005	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35-4	Yes	No	1		1,368
23-ST006	Perennial	Oneida Creek Tributary	C(T)	NA	Yes	No	1		668
23-ST007	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35-4	Yes	No	1		205
26-ST003	Perennial	Callahan Brook	C(T)	SR-44-87	Yes	No	>1		618
33-ST010	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35	Yes	No	>1		742
33-ST011	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35-2C	Yes	No	1		567
33-ST013	Perennial	Oneida Creek Tributary	C(T)	ONT-66-11-P26- 25-35-2B	Yes	No	1	Jurisdiction ends south of approximately 42.94, -75.714	387
66-ST002	Perennial	Chittenango Creek	C(T)	ONT-66-11-P26-37	Yes	No	1		393
66-ST006	Perennial	Oneida Creek	C(T)	Ont. 66-11-P 26-25	Yes	No	>1		542
93-ST001	Perennial	Chittenango Creek	C(T)	Ont. 66-11-P 26- 37-55	Yes	No	1		793
93-ST003A	Perennial	Chittenango Creek Tributary	C(T)	NA	Yes	No	1		814
93-ST004A	Intermittent	Oneida Creek Tributary	C(T)	NA	Yes	No	>1		126
Total linear feet									17,478
ID assigned by applicant in draft wetland delineation report.									

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