Attachment S

Preliminary Jurisdictional Determination



DEPARTMENT OF THE ARMY

U.S. Army Corps of Engineers, ATTN: CENAN-OP-RU Upstate Regulatory Field Office 1 Buffington St., Building 10, 3rd Fl. North Watervliet, New York 12189-4000

Upstate New York Section

7/13/2022

SUBJECT: Permit Application Number NAN-2021-00989-ULO

by Brookside Solar, LLC

Towns of Burke and Chateaugay, Franklin County, New York

Joshua Baird Brookside Solar, LLC 195 Montague Street 14th Floor, Suite 1461 Brooklyn, New York 11201

Dear Mr. Baird:

On July 27, 2021, the New York District of the U.S. Army Corps of Engineers received a request for a Department of the Army jurisdictional determination for an approximately 1280-acre project area. Land within the project area is intended to be leased or purchased from owners of private property by Brookside Solar, LLC. This request was made by TRC Companies, Inc., as your consultant. The site is located in the St. Lawrence River watershed, along US Route 11, in the Towns of Burke and Chateaugay, Franklin County, New York. The proposed project would involve the establishment of a 100-megawatt (MW) solar facility.

The submittal received by this office on July 27, 2021, included a proposed delineation of the extent of potential waters of the United States within the project boundary. A site inspection was conducted by a representative of this office on November 10, 2021, in which it was agreed that changes would be made to the delineation and that the modified delineation would be submitted to this office. On April 14, 2022, this office received the modified delineation.

Based on the material submitted, including the drawings entitled "Brookside Solar LLC, Towns of Burke and Chateaugay, Franklin County, NY, Delineated Resources By Type", Figure 4, Sheets 1 through 7 of 7, prepared by TRC Companies, Inc., and dated April 2022, there are 73.15 acres of wetlands and 29,244.69 linear feet of stream channel within the 1280-acre review area that may be jurisdictional under Section 404 of the Clean Water Act.

This preliminary jurisdictional determination (JD) is non-binding and indicates that there may be waters of the United States, including wetlands, within the review area. A preliminary JD is advisory in nature and may not be appealed. As you requested, enclosed is a copy of the Preliminary Jurisdictional Determination Form signed by this office. Please be aware that for purposes of computation of impacts, compensatory mitigation requirements, and other resources protection measures, a permit decision made on the basis of a preliminary JD will treat all waters and wetlands that would be

PLEASE USE THE ABOVE 18-CHARACTER FILE NUMBER ON ALL CORRESPONDENCE WITH THIS OFFICE

affected by the permitted activity as jurisdictional. If you wish, prior to commencement of any work on the site you may request an approved JD, which may be appealed, by contacting the New York District, U.S. Army Corps of Engineers for further instruction. To assist you in this decision and address any questions you may have on the differences between preliminary and approved jurisdictional determinations, please review U.S. Army Corps of Engineers Regulatory Guidance Letter No. 16-01, which can be found at:

http://www.usace.army.mil/Missions/Civil-Works/Regulatory-Program-and-Permits/Guidance-Letters/

In accordance with Regulatory Guidance Letter 05-02, "Preliminary jurisdictional determinations are not definitive determinations of areas within regulatory jurisdiction and do not have expiration dates." However, it is strongly recommended that the boundaries of the delineated waters be re-evaluated by a qualified consultant after five years of the date of this letter. This will ensure that any changes are appropriately identified and you do not inadvertently incur a violation of Federal law while working on your project site.

These determinations may not be valid for the wetland conservation provisions of the Food Security Act of 1985, as amended. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service prior to starting work.

It is strongly recommended that the development of the site be carried out in such a manner as to avoid as much as possible the discharge of dredged or fill material into the delineated waters of the United States. If the activities proposed for the site involve such discharges, authorization from this office may be necessary prior to the initiation of the proposed work. The extent of such discharge of fill will determine the level of authorization that would be required.

In order for us to better serve you, please complete our Customer Service Survey located at: http://www.nan.usace.army.mil/Missions/Regulatory/CustomerSurvey.aspx

If any questions should arise concerning this matter, please contact Roy Loftfield, of my staff, at (518) 266-6363.

Sincerely,

FOR AND ON BEHALF OF Amy L. Gitchell

Chief, Upstate New York Section

cc: NYSDEC Region 5, Raybrook

Town of Burke

Town of Chateaugay

TRC Companies, Inc

cc Private Land Owners:

O Connor, Robert

Wood Hamilton F LT

Miller, Allen W

Johnston, Robert

Johnston Robert A

Miller, Andrew W

Amish Parochial School

Miller, Allen

Gregoire Farm Inc

Green, Kenneth J

Helm Francis L

Bilow, Donald

Swanston, John K

Lobdell L. Alan

LaBare Craig S

Swanston, John

Kayaplat Corporation

Puffer, Justin D

Hutchins, Heath L

Hutchins Heath

Roy, Francis

Bilow, Donald W

Appendix 2 - PRELIMINARY JURISDICTIONAL DETERMINATION (PJD) FORM

BACKGROUND INFORMATION

A. REPORT COMP	PLETION DATE FOR PJD:				
B. NAME AND ADDRESS OF PERSON REQUESTING PJD:					
C. DISTRICT OFFICE, FILE NAME, AND NUMBER:					
D. PROJECT LOCATION(S) AND BACKGROUND INFORMATION: (USE THE TABLE BELOW TO DOCUMENT MULTIPLE AQUATIC RESOURCES AND/OR AQUATIC RESOURCES AT DIFFERENT SITES)					
State:	County/parish/borough:	City:			
Center coordinates of site (lat/long in degree decimal format):					
Lat.:	Long.:				
Universal Transverse Mercator:					
Name of nearest waterbody:					
	DRMED FOR SITE EVALUATION (CHEC 2) Determination. Date:	CK ALL THAT APPLY):			
Field Detern	nination. Date(s):				
TABLE OF AQUATIC RESOURCES IN REVIEW AREA WHICH "MAY BE" SUBJECT TO REGULATORY JURISDICTION.					

Site number	Latitude (decimal degrees)	Longitude (decimal degrees)	Estimated amount of aquatic resource in review area (acreage and linear feet, if applicable)	Type of aquatic resource (i.e., wetland vs. non-wetland waters)	Geographic authority to which the aquatic resource "may be" subject (i.e., Section 404 or Section 10/404)

- 1) The Corps of Engineers believes that there may be jurisdictional aquatic resources in the review area, and the requestor of this PJD is hereby advised of his or her option to request and obtain an approved JD (AJD) for that review area based on an informed decision after having discussed the various types of JDs and their characteristics and circumstances when they may be appropriate.
- 2) In any circumstance where a permit applicant obtains an individual permit, or a Nationwide General Permit (NWP) or other general permit verification requiring "preconstruction notification" (PCN), or requests verification for a non-reporting NWP or other general permit, and the permit applicant has not requested an AJD for the activity, the permit applicant is hereby made aware that: (1) the permit applicant has elected to seek a permit authorization based on a PJD, which does not make an official determination of jurisdictional aquatic resources; (2) the applicant has the option to request an AJD before accepting the terms and conditions of the permit authorization, and that basing a permit authorization on an AJD could possibly result in less compensatory mitigation being required or different special conditions; (3) the applicant has the right to request an individual permit rather than accepting the terms and conditions of the NWP or other general permit authorization; (4) the applicant can accept a permit authorization and thereby agree to comply with all the terms and conditions of that permit, including whatever mitigation requirements the Corps has determined to be necessary; (5) undertaking any activity in reliance upon the subject permit authorization without requesting an AJD constitutes the applicant's acceptance of the use of the PJD; (6) accepting a permit authorization (e.g., signing a proffered individual permit) or undertaking any activity in reliance on any form of Corps permit authorization based on a PJD constitutes agreement that all aquatic resources in the review area affected in any way by that activity will be treated as jurisdictional, and waives any challenge to such jurisdiction in any administrative or judicial compliance or enforcement action, or in any administrative appeal or in any Federal court; and (7) whether the applicant elects to use either an AJD or a PJD, the JD will be processed as soon as practicable. Further, an AJD, a proffered individual permit (and all terms and conditions contained therein), or individual permit denial can be administratively appealed pursuant to 33 C.F.R. Part 331. If, during an administrative appeal, it becomes appropriate to make an official determination whether geographic jurisdiction exists over aquatic resources in the review area, or to provide an official delineation of jurisdictional aquatic resources in the review area, the Corps will provide an AJD to accomplish that result, as soon as is practicable. This PJD finds that there "may be" waters of the U.S. and/or that there "may be" navigable waters of the U.S. on the subject review area, and identifies all aquatic features in the review area that could be affected by the proposed activity, based on the following information:

SUPPORTING DATA. Data reviewed for PJD (check all that apply)

Checked items should be included below where indicated for all check	in subject file. Appropriately reference sources ed items:
	itted by or on behalf of the PJD requestor:
Office concurs with data she	d by or on behalf of the PJD requestor. ets/delineation report. data sheets/delineation report. Rationale:
Data sheets prepared by the Co	orps:
U.S. Geological Survey Hydrolo	ogic Atlas:
☐ USGS NHD data.☐ USGS 8 and 12 digit HUC m	
U.S. Geological Survey map(s).	Cite scale & quad name:
☐ Natural Resources Conservatio	n Service Soil Survey. Citation:
☐ National wetlands inventory ma	p(s). Cite name:
State/local wetland inventory ma	ap(s):
FEMA/FIRM maps:	
	s:(National Geodetic Vertical Datum of 1929)
Photographs: Aerial (Name	e & Date):
or Other (Name	e & Date):
Previous determination(s). File	no. and date of response letter:
Other information (please specif	fy):
MDODIANI NOTE: The information	recorded on this forms has not reconstruct
peen verified by the Corps and shou	recorded on this form has not necessarily Id not be relied upon for later jurisdictional
leterminations.	<u> </u>
Signature and date of	Signature and date of
Regulatory staff member	person requesting PJD
ompleting PJD	(REQUIRED, unless obtaining the signature is impracticable) ¹

¹ Districts may establish timeframes for requestor to return signed PJD forms. If the requestor does not respond within the established time frame, the district may presume concurrence and no additional follow up is necessary prior to finalizing an action.