### Attachment Al

# Revised Exhibit 25. Other Permits and Approvals



## RIVERSIDE SOLAR, LLC

Matter No. 21-00752

900-2.26 Exhibit 25

**Other Permits and Approvals** 

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Appendix 25-1 Agency Correspondence



#### **Acronym List**

AES The AES Corporation, Inc.

CRIS Cultural Resources Information System

CWA Clean Water Act

FAA Federal Aviation Administration

IPaC Information for Planning and Consultation

NOI Notice of Intent

NWP Nationwide Permit

NYSDEC New York State Department of Environmental Conservation

OPRHP Office of Parks, Recreation, and Historic Preservation

ORES Office of Renewable Energy Siting

PJD Preliminary Jurisdictional Determination

SHPO State Historic Preservation Office

SPDES State Pollutant Discharge Elimination System

SWPPP Stormwater Pollution Prevention Plan
USACE United States Army Corps of Engineers

USCs Uniform Standards and Conditions

USFWS United States Fish and Wildlife Service

WOTUS waters of the United States
WQC Water Quality Certification



#### **Glossary Terms**

**Applicant** Riverside Solar, LLC, a subsidiary of The AES

Corporation, Inc. (AES), the entity seeking a siting permit for the Facility from the Office of Renewable Energy Siting (ORES) under Section 94-c of the New

York State Executive Law.

**Facility** The proposed components to be constructed for the

collection and distribution of energy for the Riverside Solar Project, which includes solar arrays, inverters,

electric collection lines, and the collection substation.



#### **Exhibit 25: Other Permits and Approvals**

This Exhibit provides information required in accordance with the requirements of §900-2.26 of the Section 94-c Regulations.

# 25(a)Anticipated Federal or Federally-Delegated Permits, Consents, Approvals, or Licenses

The following federal or federally-delegated permits, consultations, consents, approvals, or licenses are anticipated to be required for construction or operation of the Facility:

#### Federal Permits, Consents, Approvals, or Licenses

Federal Aviation Administration (FAA):

The FAA evaluates potential impacts on air navigation for proposed structures that exceed certain criteria, such as heights greater than 200 feet above ground level and in close proximity to public use and military airports (14 Code of Federal Regulations [CFR] §77.9(a-e)).

- Notice of Proposed Construction
  - O Due to the Facility's proximity to the Watertown International Airport. The Applicant submitted the FAA form 7460-1 Notice of Proposed Construction or Alteration on July 28, 2021 for the proposed solar facility to the administrator of the FAA in accordance with 14 Code of Federal Regulations (CFR), Part 77. An aeronautical space study associated (ASN: 2021-AEA-9650-OE) with the Project, and aeronautical and military operations impacts will be evaluated and determined through the FAA's Form 7460-1 process. The Applicant received letter of determination of no hazard to air navigation on August 16, 2021 which has been included in Appendix 6-3. For additional details regarding the FAA process and consultations see Exhibit 16.

United States Army Corps of Engineers (USACE):

- Section 404 of the Clean Water Act (CWA), Nationwide Permit (NWP) Program.
  - To initiate the Preliminary Jurisdictional Determination (PJD) process, the
     Applicant submitted a copy of the Facility's Wetland and Waterbody Delineation



Report along with other required documents (Appendix 14-1) to Lindsey R. Doktor, NY Application Evaluation Section for the Buffalo District of USACE, on May 25, 2021 along with a request for a boundary verification of the features presented in the report. A copy of this correspondence is provided in Appendix 25-1.

- The USACE conducted a field determination of wetland and waterway boundaries at the Facility Site on October 7, 2021 and the PJD was received from the Buffalo District of the USACE on October 22, 2021. A copy of the PJD and supporting documentation is provided in Appendix 25-1.
- The Applicant anticipates the need for NWP coverage for the construction of the Facility. The NWP Program has several NWPs that may be applicable to the Facility and which authorize discharges of dredged or fill material into non-tidal waters of the United States (WOTUS). The Applicant will coordinate with the USACE prior to submittal of the NWP application.
- The Applicant intends to apply for the NWP by Quarter 4 of 2022 (Q4 2022).
- Water Quality Certification (WQC), Section 401 of the CWA.
  - The Applicant anticipates the need for a WQC because, as previously stated, the Project will be permitted under the NWP program for discharges of dredged or fill material into non-tidal WOTUS.
  - The Applicant intends to apply for the WQC by Q4 of 2022. ORES will issue the Water Quality Certificate.
- National Historic Preservation Act, Section 106 compliance; and
  - Because the Facility will require approval under the CWA, consultation for the Facility follows the Section 106 review process. The Applicant initiated formal consultation with the Office of Parks, Recreation, and Historic Preservation (OPRHP) and New York State Historic Preservation Office (SHPO) to develop the scope and methodology for cultural resources studies for the Facility. The Applicant received a consolidated No Adverse Effect Letter (with conditions) dated November 19, 2021. Copy of this correspondence are provided in Appendix 9-2.



- To date, formal consultation with the OPRHP has included submissions through OPRHP's Cultural Resources Information System (CRIS) website consisting of the following technical documents for OPRHP review:
  - SHPO/OPRHP consultation initiated by the Applicant via CRIS on June 24, 2020
  - A Phase IA archaeological investigation was conducted, and the report submitted to the SHPO/OPRHP on September 18, 2020
  - Historic Architecture Survey Methodology submitted to SHPO/OPRHP on November 4, 2020
  - The Phase IB Scope of Work investigation was conducted, and the report submitted to the SHPO/OPRHP on April 30, 2021.
  - Historic Resources Reports submitted to SHPO/OPRHP on May 24, 2021.

United States Fish and Wildlife Service (USFWS):

- Endangered Species Act, Section 7 Consultation.
  - The USFWS will be consulted as part of the CWA Section 404 permit process. The USFWS Information for Planning and Consultation (IPaC) tool identified two federally listed species that have the potential to occur within the Facility: the federally endangered Indiana bat (*Myotis sodalis*) and the federally threatened northern long-eared bat (*Myotis septentrionalis*) (IPaC. March 30, 2020).

Authority to regulate stormwater discharges in accordance with the federal CWA has been delegated to the New York State Department of Environmental Conservation (NYSDEC):

- Stormwater Permit for Discharges from Construction Activity (State Pollutant Discharge Elimination System [SPDES] GP-0-20-01).
  - The NYSDEC requires coverage under the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activity (GP-0-20-001) for construction projects that disturb one or more acres of soil. The Applicant has prepared a Stormwater Pollution Prevention Plan (SWPPP) for the management of



stormwater discharges from the Facility during construction as part of the requirements for coverage under GP-0-20-001. The SWPPP has been included as Appendix 13-3 of this Application.

The Applicant will submit the Notice of Intent (NOI) for SPDES General Permit
 Coverage approximately 60 days prior to construction.

Riverside will notify ORES of any significant change in the status of each application noted above as applicable and warranted.

#### 25(b)Statement of Other Applications and Filings

The Applicant does not have or know of others who have pending applications or filings for any federal or federally-delegated, federal or state recognized Indian Nation, state or local permit, consent, approval or license which concerns the Facility. Riverside will notify ORES of any significant change related to other federal or federally-delegated applications or filings related to the Facility.

#### Conclusion

The Applicant intends to consult with the USFWS and apply for both an NWP and WQC. The Applicant received a consolidated No Adverse Effect Letter (with conditions) dated November 19, 2021 from SHPO. To obtain coverage under the NYSDEC SPDES General Permit, the Applicant has prepared a SWPPP and will submit a NOI approximately 60 days prior to construction. The Facility has been designed to comply with 19 NYCRR § 900-2.26 and the Uniform Standards and Conditions (USCs) and all applicable permits and approvals will be obtained prior to construction, as applicable.

