

CLINTON WIND REPOWERING PROJECT

MATTER NO. 23-03032

REVISION 1

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ACRONYM & ABBREVIATION LIST

AC/DC	alternating current/direct current
AES	AES Clean Energy Development, LLC
APE	Area of Potential Effect
Article VIII	Article VIII of the New York State Public Service Law
BBA	Breeding Bird Atlas (New York State)
BMP	Best Management Practice
CEF	Clean Energy Fund
CES	Clean Energy Standard
CLCPA	Climate Leadership and Community Protection Act
DEM	Digital Elevation Model
ECL	Environmental Conservation Law
EDR	Environmental Design & Research, Landscape Architecture, Engineering, and Environmental Services, D.P.C.
EJ	Environmental Justice
EM	Environmental Monitor
ESA	Endangered Species Act
FAA	Federal Aviation Administration
FOIL	Freedom of Information Law
GHG	Greenhouse Gas
GIS	Geographic Information System
HDD	Horizontal Directional Drilling
IPaC	Information for Planning and Consultation
kW/kWh	Kilowatt/Kilowatt Hour
LOD	Limit of Disturbance
LOIS	Limit of Impervious Surfaces

LOVM	Limit of Vegetation Management
LSZ	Landscape Similarity Zone
MW/MWh	Megawatt/Megawatt Hour
NCBP	Net Conservation Benefit Plan
NLCD	National Landcover Dataset
NYCRR	New York Codes, Rules and Regulations
NYNHP	New York Natural Heritage Program
NRHP	National Register of Historic Places
NWI	National Wetland Inventory
NYISO	New York Independent System Operator
NYSAGM	New York State Department of Agriculture and Markets
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
NYSDOT	New York State Department of Transportation
NYS DPS	New York State Department of Public Service
NYSERDA	New York State Energy Research and Development Authority
NYSOPRHP	New York State Office of Parks, Recreation, and Historic Preservation
NYSORPS	New York State Office of Real Property Services
ORES	Office of Renewable Energy Siting and Electric Transmission
OSHA	Occupational Safety and Health Administration
PILOT	Payment In Lieu Of Taxes
PNIA	Preconstruction Noise Impact Assessment
POI	Point of Interconnection
QA/QC	Quality Assurance and Quality Control
REV	Reforming the Energy Vision
ROW	Right of Way

RUA	Road Use Agreement
SEP	New York State Energy Plan
SGCN	Species of Greatest Conservation Need
SPCC	Spill Prevention, Control, and Countermeasure
SPDES	State Pollutant Discharge Elimination System
SWPPP	Stormwater Pollution Prevention Plan
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Service
VIA	Visual Impact Assessment
VSR	Visually Sensitive Resources
WOTUS	Waters of the United States
WSC	Wildlife Site Characterization

GLOSSARY TERMS

Key terms used frequently in this Application are defined below:

The Applicant: Refers to Valcour Clinton NewCo, LLC.

Existing Clinton Wind Facility (or Existing Facility): Refers to the existing 100.5 megawatt (MW) wind energy facility located in the Town of Clinton, Clinton County, New York and commonly known as the “Clinton Windpark”. The existing 4,487-acre facility has been in operation since 2008 and is comprised of 67 turbines, access roads, an operations and maintenance (O&M) building, a medium voltage collection system and a collection substation which terminates at the Ryan Substation and Point of Interconnection (POI), owned and operated by the New York Power Authority (NYPA). The existing facility was permitted through the State Environmental Quality Review Act (SEQRA) and local law review. All 67 existing turbines and a subset of access roads and collection lines will be decommissioned and restored as part of the repowering effort and will be completed in accordance with the decommissioning plan established in the existing Host Community Agreement as well as relevant federal, state, and local requirements.

Facility (or Repowered Facility): Refers to the proposed repowered 110.5 MW wind energy generation facility comprised of up to 29 new turbines, temporary and/or permanent meteorological towers, a medium voltage collection system, access roads, and a temporary construction laydown yard. All new wind turbines and related infrastructure are proposed to be located in the Town of Clinton, Clinton County, New York. In addition, a temporary laydown/marshalling yard is proposed to be located in the Towns of Chateaugay and Ellenburg, Franklin and Clinton Counties, New York. The Facility will connect to the New York State energy grid at the existing collection substation and POI at the NYPA-owned Ryan Substation. Additionally, the Facility will continue to utilize the existing O&M building. To the extent practicable, the Facility will utilize portions of existing access roads and collection line routes to minimize the footprint of disturbance.

Facility Site: Refers to the approximately 4,453 acres of participating privately owned parcels under lease, easement, or other real property agreement with the Applicant containing all components of the Facility.

Limits of Disturbance (LOD): Refers to the portion of the Facility Site that will necessarily be utilized to facilitate construction and operation of the Facility, including temporary workspaces, and will encompass approximately 587 acres.

Study Area: Refers to the area evaluated for specific resource identification and/or resource impact assessment. The size of this area is appropriate for the target resource and takes into account the project setting, the significance of the resource of impact being identified or evaluated, and the specific survey distances included in 11 NYCRR Part 1100. Unless indicated

otherwise in a specific exhibit, the Study Area represents the 96,098-acre area within a 5-mile radius of the Facility Site.

Survey Area: Parcels and portions of parcels within the Facility Site on which extensive field surveys were conducted to characterize wetlands, streams, agricultural resources, cultural resources, and other environmental and ecological resources.