

**Article 10 Application**

**Bull Run Energy LLC**

**Case 15-F-0377**

**Clinton County, New York**

**1001.1 Exhibit 1**

**General Requirements**

**Invenergy**



## **Exhibit 1. General Requirements**

This exhibit presents general information required by PSL 1001.1(f)

### **1.f Required Contents**

#### **1.f.1 Applicant**

Name	Bull Run Energy LLC c/o Invenergy LLC
Address	One South Wacker Drive, Suite 1800, Chicago, Illinois 60606
Telephone Number	(312) 224-1400
Email	<a href="mailto:emiller@invenergylc.com">emiller@invenergylc.com</a>

#### **1.f.2 Project Website**

[www.BullRunWind.com](http://www.BullRunWind.com)

#### **1.f.3 Public Contact**

Name	Eric Miller, Vice President
Address	120 N. Lee Street, Falls Church, VA 22046
Telephone Number	(301) 610-6413
Emails	<a href="mailto:emiller@invenergylc.com">emiller@invenergylc.com</a>

#### **1.f.4 Principal Officer**

Name	Bryan Schueler, Executive Vice President
Address	One South Wacker Drive, Suite 1800, Chicago, Illinois 60606
Telephone Number	(312) 224-1400
Email	<a href="mailto:bschueler@invenergylc.com">bschueler@invenergylc.com</a>

#### **1.f.5 Agent**

Name	John Dax, The Dax Law Firm, P.C.
Address	54 State Street, Suite 805, Albany, New York 12207
Telephone Number	(518) 432-1002
Email	<a href="mailto:jdax@daxlawfirm.com">jdax@daxlawfirm.com</a>

#### **1.f.6 Explanation of Applicant's Business**

Bull Run Energy LLC is a Delaware limited liability company formed June 19, 2015 for developing, owning, and operating a wind powered wholesale generating facility in Clinton County, New York.

Bull Run Energy LLC (BRE) is an affiliate of Invenergy Renewables LLC (Invenergy). Invenergy is a power producer developing utility-scale renewable energy projects including in the New York State energy market.

In New York Invenergy-owned energy projects operate under the supervision and regulatory authority of the New York State Public Service Commission (PSC) and the Federal Energy Regulatory Commission (FERC). Invenergy and BRE management offices are in Chicago, Illinois.

Invenergy has developed 90 wind farms for a total of 12,772 MW in the United States, Canada, and Europe including the following three New York wind farms:

- High Sheldon Wind Farm, 75 turbines in the Town of Sheldon, Wyoming County, NY
- Orangeville Wind Farm, 58 turbines in the Town of Orangeville, Wyoming County, NY
- Marsh Hill Wind Farm, 10 turbines in the Town of Jasper, Steuben County, NY

Invenergy provides wholesale electricity to the public using clean, renewable sources such as wind. This furthers the federal government's policy as articulated in 42 U.S.C. 9201 to "hasten the widespread utilization of [wind energy] systems," as well as the State of New York's renewable energy policy, which requires 50% of the State's energy to come from renewable sources such as wind by the year 2030.

BRE intends to construct, own, operate, and maintain all components of the Facility, except for the interconnection switchyard which will be constructed by BRE, and then transferred to the New York Power Authority (NYPA), who will own, operate, and maintain the switchyard.

#### **1.f.7 Corporation Documents**

BRE's certificate of formation is provided as Appendix 1f.

#### **1.g Acronyms**

Table 1-1 lists acronyms used in this Application.

**Table 1-1. Acronyms**

AGC	Automatic Gain Control
BOP	Balance-of-plant
BPS	Bulk Power System
BRE	Bull Run Energy LLC
CES	Clean Energy Standard
CO	Carbon monoxide
COD	Commercial Operations Date
CPP	Clean Power Plan
CTBTO	Comprehensive Nuclear-Test-Ban Treaty Organization
dBA	Decibel, a-weighted
DEC	New York State Department of Environmental Conservation
DEM	digital elevation model
DOD	Department of Defense
DOS	New York State Department of State
DOT	NYS Department of Transportation
DPS	Department of Public Service
DSNY	Dig Safely NY

E&S	Erosion and Sedimentation
ECS	Electrical Collection System
EIA	Energy Information Administration
EMF	Electromagnetic Field
EPA	U.S. Environmental Protection Agency
EPRI	Electric Power Research Institute
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Area
FERC	Federal Energy Regulatory Commission
ft	feet
FWS	U.S. Fish and Wildlife Service
GSU	Generator Station Transformer
GWh	Gigawatt-hour
HCA	Host Community Agreement
LMRS	Land Mobile Radio System
m	meter
MW	megawatt
NERC	North American Electric Reliability Corporation
NETA	National Electric Testing Association
NIAP	Noise Impact Assessment Protocol
NLCD	National Land Cover Database
NOAA	National Oceanic and Atmospheric Administration
NOx	Nitrogen oxide
NPCC	Northeast Power Coordinating Council
NRCS	National Resources Conservation Service
NRE	National Historic Register Eligible
NRL	National Historic Register Listed
NRO	Noise Reduced Operation
NSR	Noise-Sensitive Receptor
NTIA	National Telecommunications and Information Administration
NWS	National Weather Service
NYCRR	New York Codes, Rules and Regulations
NYISO	New York Independent System Operator
NYPA	New York Power Authority
NYSEG	NYS Electric and Gas Corporation
NYSRC	New York State Reliability Council
O&M	Operation and Maintenance
OH	Overhead
OPRHP	NYS Office of Office of Parks, Recreation and Historic Preservation
PFRs	Public Fishing Rights
PILOT	Payment-in-lieu-of taxes
PIP	Public Involvement Program

PMT	Pad-mount transformer
POI	Point of Interconnection
PSC	New York State Public Service Commission
PSL	Public Service Law
PSS	Preliminary Scoping Statement
RFP	Request for Proposals
RGGI	Regional Greenhouse Gas Initiative
RMR	Reliability Must Run
ROW	Right-of-Way
RSS	Reliability Support Services
SCADA	Supervisory Control and Data Acquisition
SCOES	Steuben County Office of Emergency Services
SHPO	State Historic Preservation Office
SPCC	Spill Prevention, Control, and Countermeasure
SRIS	System Reliability Impact Study
SWPPP	Storm Water Pollution Prevention Plan
TSA	Turbine Supply Agreement
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USGS	US Geological Survey
VIA	Visual Impact Assessment
VIAP	Visual Impact Assessment Protocol
VOC	Volatile organic compounds
WECS	Wind Energy Conversion Systems (same as a Wind Turbine Generator)
WHO	World Health Organization
WSS	Web Soil Survey
WTG	Wind Turbine Generator