

FEDERAL ENERGY REGULATORY COMMISSION  
WASHINGTON, DC 20426

OFFICE OF ENERGY MARKET REGULATION

PJM Interconnection, L.L.C.  
Docket No. ER22-309-000

Issued: December 21, 2021

Gray PLLC  
P.O. Box 620323  
Middleton, WI 53562-0323

Attention: Jeffrey M. Gray, Esq.

Reference: Amendment to Wholesale Market Participation Agreement

On November 1, 2021, PJM Interconnection, L.L.C. (PJM) filed an amended Wholesale Market Participation Agreement (Amended WMPA) among PJM, Mt. Arlington Solar 1, LLC (Mt. Arlington), and Jersey Central Power & Light Company (collectively, the Parties).<sup>1</sup> PJM states that the Amended WMPA modifies Service Agreement No. 5108, which was previously accepted by the Commission,<sup>2</sup> to reflect an assignment from HESP Solar, LLC to Mt. Arlington, as effectuated by the Consent to Assignment Agreement executed among the Parties and HESP Solar, LLC. PJM requests that the effective date of the Amended WMPA remain the same as the effective date of the original WMPA, i.e., October 28, 2017.

Pursuant to the authority delegated to the Director, Division of Electric Power Regulation - East, under 18 C.F.R. § 375.307, your submittal is accepted for filing, effective October 28, 2017, as requested.<sup>3</sup>

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<sup>1</sup> PJM Interconnection, L.L.C., PJM Service Agreements Tariff, [PJM SA No. 5108, PJM SA No. 5108 among PJM, Mt. Arlington and JCPL \(1.0.0\)](#).

<sup>2</sup> *PJM Interconnection, L.L.C.*, Docket No. ER18-1754-000 (July 5, 2018) (delegated order).

<sup>3</sup> See 18 C.F.R. § 35.11 (2020); *Cent. Hudson Gas & Elec. Corp.*, 60 FERC ¶ 61,106, *reh'g denied*, 61 FERC ¶ 61,089 (1992); *but see Sunflower Elec. Power Corp.*, 173 FERC ¶ 61,054 (2020) (Danly, Comm'r, dissenting).

The filing was noticed on November 1, 2021, with comments, interventions, and protests due on or before November 22, 2021. Pursuant to Rule 214 (18 C.F.R. § 385.214), to the extent that any timely filed motions to intervene and any motion to intervene out-of-time were filed before the issuance date of this order, such interventions are granted. Granting late interventions at this stage of the proceeding will not disrupt the proceeding or place additional burdens on existing parties.

This action does not constitute approval of any service, rate, charge, classification, or any rule, regulation, contract, or practice affecting such rate or service provided for in the filed document(s); nor shall such action be deemed as recognition of any claimed contractual right or obligation affecting or relating to such service or rate; and such action is without prejudice to any findings or orders which have been or may hereafter be made by the Commission in any proceeding now pending or hereafter instituted by or against PJM.

This order constitutes final agency action. Requests for rehearing by the Commission may be filed within 30 days of the date of issuance of this order, pursuant to 18 C.F.R. § 385.713.

Issued by: Kurt M. Longo, Director, Division of Electric Power Regulation – East

Document Content(s)

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PJM Interconnection, L.L.C.  
2750 Monroe Boulevard  
Audubon, PA 19403

November 1, 2021

The Honorable Kimberly D. Bose, Secretary  
Federal Energy Regulatory Commission  
888 First Street, N.E., Room 1A  
Washington, D.C. 20426-0001

*Re: PJM Interconnection, L.L.C., Docket No. ER22-309-000  
Amendment to Service Agreement No. 5108; Queue No. AC2-175*

Dear Secretary Bose:

Pursuant to section 205 of the Federal Power Act (“FPA”)<sup>1</sup> and part 35 of the rules and regulations of the Federal Energy Regulatory Commission (“Commission”),<sup>2</sup> PJM Interconnection, L.L.C. (“PJM”) submits for filing an amended Wholesale Market Participation Agreement (“Amended WMPA”) among PJM, Mt. Arlington Solar 1, LLC (“Mt. Arlington” or “Wholesale Market Participant”), and Jersey Central Power & Light Company (“JCP&L” or “Transmission Owner”) (collectively, the “Parties”). The Amended WMPA modifies Service Agreement No. 5108 filed with and accepted by the Commission in Docket No. ER18-1754-000.<sup>3</sup> PJM submits the Amended WMPA to reflect an assignment from HESP Solar, LLC (“HESP” or “Assignor”) to Mt. Arlington, as effectuated by the attached Consent to Assignment Agreement (“CAA”) executed among the Parties and Assignor.<sup>4</sup>

PJM is submitting the Amended WMPA for filing because Commission rules and regulations require any change to the provisions of a service agreement on file with the

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<sup>1</sup> 16 U.S.C. § 824d (2016).

<sup>2</sup> 18 C.F.R. Part 35 (2019).

<sup>3</sup> *PJM Interconnection, L.L.C.*, Docket No. ER18-1754-000, Letter Order (July 5, 2018) (“Original WMPA”).

<sup>4</sup> The CAA is attached to this transmittal letter as Attachment C.

Commission shall be filed as a change in rate.<sup>5</sup> The Amended WMPA, designated as Service Agreement No. 5108, is substantively unchanged from the Original WMPA, except that the Amended WMPA reflects the assignment from HESP to Mt. Arlington. PJM requests that the effective date for the Amended WMPA remain the same as the Original WMPA, which is October 28, 2017.

The Amended WMPA reflects changes to (1) the cover page, first page title block, section 2.0, signature page, and Specifications page title block to reflect Mt. Arlington as Wholesale Market Participant, and (2) the signature page to reflect that “All signature lines intentionally left blank - See Consent to Assignment Agreement signed by the parties effective October 1, 2021.” The authorized signatures in the CAA serve as the Parties’ acceptance of the rights and responsibilities under the Amended WMPA.

## **I. WAIVER AND EFFECTIVE DATE**

PJM requests that the Commission grant any and all waivers of the Commission’s rules and regulations necessary for acceptance of this filing and the enclosed Amended WMPA. Additionally, PJM requests waiver of the Commission’s 60-day notice requirement<sup>6</sup> to allow the effective date of the Amended WMPA to remain October 28, 2017. Good cause exists to grant the requested waiver because the substance of the Amended WMPA remains unchanged, and the changes authorized by the Parties pursuant to the CAA are ministerial.

## **II. DOCUMENTS ENCLOSED**

PJM encloses the following:

1. This transmittal letter;

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<sup>5</sup> 18 C.F.R. § 35.1(c) (2019).

<sup>6</sup> 18 C.F.R. § 35.3 (2019).

2. Attachment A: Amended WMPA (Marked) – Service Agreement No. 5108;
3. Attachment B: Amended WMPA (Clean) – Service Agreement No. 5108; and
4. Attachment C: Executed Consent to Assignment Agreement.

### **III. CORRESPONDENCE AND COMMUNICATIONS**

All notices, communications, or correspondence addressed to PJM regarding this matter should be directed to, and PJM requests that the Secretary include on the Commission's official service list,<sup>7</sup> the following:

Craig Glazer  
Vice President–Federal Government Policy  
PJM Interconnection, L.L.C.  
1200 G Street, N.W, Suite 600  
Washington, D.C. 20005  
(202) 423-4743  
[craig.glazer@pjm.com](mailto:craig.glazer@pjm.com)

Christopher Holt  
Assistant General Counsel  
PJM Interconnection, L.L.C.  
2750 Monroe Blvd  
Audubon, PA 19403-2497  
(610) 666-2368  
[christopher.holt@pjm.com](mailto:christopher.holt@pjm.com)

Jeffrey M. Gray  
Gray PLLC  
P.O. Box 620323  
Middleton, WI 53562-0323  
(608) 628-3800  
[jeffrey.gray@pjm.com](mailto:jeffrey.gray@pjm.com)

**Counsel for  
PJM Interconnection, L.L.C.**

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<sup>7</sup> PJM requests waiver of Commission Rule 203(b)(3) (18 C.F.R. § 385.203(b)(3)), so that each named person may be included on the official service list.

#### IV. SERVICE

Copies of this filing have been served upon Wholesale Market Participant, Transmission Owner, Assignor, and the state utility regulatory commissions within the PJM Region.

Respectfully submitted,

/s/ Jeffrey M. Gray

Craig Glazer  
Vice President–Federal Government Policy  
PJM Interconnection, L.L.C.  
1200 G Street, N.W, Suite 600  
Washington, D.C. 20005  
(202) 423-4743  
[craig.glazer@pjm.com](mailto:craig.glazer@pjm.com)

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Middleton, WI 53562-0323  
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**Counsel for  
PJM Interconnection, L.L.C.**

Christopher Holt  
Assistant General Counsel  
PJM Interconnection, L.L.C.  
2750 Monroe Blvd  
Audubon, PA 19403-2497  
(610) 666-2368  
[christopher.holt@pjm.com](mailto:christopher.holt@pjm.com)

cc (via email):

#### HESP

Susan Brodie – [sbrodie@hespsolar.com](mailto:sbrodie@hespsolar.com)  
Adam Peterson – [apeterson@pearlmanmiranda.com](mailto:apeterson@pearlmanmiranda.com)

#### Mt. Arlington

Susan Brodie – [sbrodie@hespsolar.com](mailto:sbrodie@hespsolar.com)  
Adam Peterson – [apeterson@pearlmanmiranda.com](mailto:apeterson@pearlmanmiranda.com)

#### JCP&L

Mike Thorn – [mthorn@firstenergycorp.com](mailto:mthorn@firstenergycorp.com)  
Amanda Parker – [aparker@firstenergycorp.com](mailto:aparker@firstenergycorp.com)  
Tricia Hartzell – [thartzell@firstenergycorp.com](mailto:thartzell@firstenergycorp.com)

All state utility regulatory commissions within the PJM Region

# **ATTACHMENT A**

**WMPA - Service Agreement No. 5108  
(Marked Format)**



(PJM Queue #AC2-175)

**WHOLESALE MARKET PARTICIPATION AGREEMENT**

**Among**

**PJM INTERCONNECTION, L.L.C.**

**And**

**~~HESP-SOLAR-MT.~~ ARLINGTON SOLAR 1, LLC**

**And**

**JERSEY CENTRAL POWER & LIGHT COMPANY**

**WHOLESALE MARKET PARTICIPATION AGREEMENT**

**By and Among  
PJM Interconnection, L.L.C.**

**And**

**~~HESP-SOLAR~~Mt. Arlington Solar 1, LLC**

**And**

**Jersey Central Power & Light Company  
(PJM Queue Position #AC2-175)**

This Wholesale Market Participation Agreement (“WMPA”) including the Specifications, and Schedules attached hereto and incorporated herein, is entered into in order to effectuate sales of energy and/or capacity into PJM’s wholesale markets, by and between PJM Interconnection, L.L.C., the Regional Transmission Organization for the PJM Region (“Transmission Provider”), ~~HESP-SOLAR~~Mt. Arlington Solar 1, LLC (“Wholesale Market Participant”) and Jersey Central Power & Light Company (“Transmission Owner” or “JCPL”) (referred to individually as “Party” or collectively as “the Parties”).

**WITNESSETH**

WHEREAS, Wholesale Market Participant is developing generation that it intends to use to engage in Wholesale Transactions in PJM’s markets and desires to maintain its proposed generation in the queue that PJM studies for potential reliability impacts to the Transmission System;

WHEREAS, Wholesale Market Participant is seeking to interconnect at a local distribution or sub-transmission facility, which at this time is not subject to FERC jurisdiction; and

WHEREAS, Wholesale Market Participant and Transmission Owner or its affiliate must enter into a separate two-party interconnection agreement (“Interconnection Agreement”) in order to address issues of physical interconnection and local charges that may be presented by the interconnection of Wholesale Market Participant’s generation to the distribution facility.

NOW, THEREFORE, in consideration of the mutual covenants herein contained, together with other good and valuable consideration, the receipt and sufficiency is hereby mutually acknowledged by Transmission Provider, Transmission Owner and Wholesale Market Participant and the parties agree to assume all of the rights and obligations consistent with the rights and obligations relating to Network Upgrades, Local Upgrades and metering requirements set forth in Part VI of the Tariff, as of the effective date of this WMPA, required for Wholesale Market Participant to make Wholesale Transactions in PJM’s markets. The Parties mutually covenant and agree as follows:

## Article 1 – DEFINITIONS and OTHER DOCUMENTS

- 1.0 Defined Terms.** All capitalized terms herein shall have the meanings as set forth in the definitions of such terms as stated in Part I, Article 1 or Part VI of the PJM Open Access Transmission Tariff (“Tariff”), except Wholesale Market Participant which shall be defined in this WMPA as a participant in a Wholesale Transaction.
- 1.1 Effective Date.** This WMPA shall become effective on the date it is executed by all Parties, or, if this WMPA is filed with FERC unexecuted, upon the date specified by FERC. This WMPA shall terminate on such date as mutually agreed upon by the parties, unless earlier terminated consistent with Section 1 in Attachment O, Appendix 2, Part VI of the Tariff.
- 1.2 Assumption of Tariff Obligations.** Wholesale Market Participant agrees to abide by all rules and procedures pertaining to generation and transmission in the PJM Region, including but not limited to the rules and procedures concerning the dispatch of generation or scheduling transmission set forth in the Tariff, the Operating Agreement and the PJM Manuals.
- 1.3 Incorporation Of Other Documents.** All portions of the Tariff and the Operating Agreement pertinent to the subject matter of this WMPA and not otherwise made a part hereof are hereby incorporated herein and made a part hereof.

## Article 2 - NOTICES and MISCELLANEOUS

- 2.0 Notices.** Any notice, demand or request required or permitted to be given by any Party to another and any instrument required or permitted to be tendered or delivered by any Party in writing to another may be so given, tendered or delivered by recognized national courier or by depositing the same with the United States Postal Service, with postage prepaid for delivery by certified or registered mail addressed to the Party, or by personal delivery to the Party, at the address specified below. Such notices, if agreed to by the Parties, may be made via electronic means, with e-mail confirmation of delivery.

Transmission Provider:

**PJM Interconnection, L.L.C.**  
2750 Monroe Blvd.  
Audubon, PA 19403-2497

Wholesale Market Participant:

**Mt. Arlington Solar 1, LLC**  
**HESP SOLAR**  
400 Rella Boulevard, Suite 160

Suffern, New York 10901

Transmission Owner:

**Jersey Central Power & Light Company**

76 South Main Street

A-GO-10

Akron, OH 44308

Attn: Mike Thorn, FERC & Wholesale Connection Support Manager

With copies to:

**FirstEnergy Service Company**

Legal Department

76 South Main Street

A-GO-15

Akron, OH 44308

Attn: Attorney for FERC & Wholesale Connection Support

Either Party may change its address or designated representative for notice by notice to the other Parties in the manner provided for above.

**2.1 Construction With Other Parts Of The Tariff.** This WMPA shall not be construed as an application for service under Part II or Part III of the Tariff.

**2.2 Warranty for Facilities Study.** In analyzing and preparing the Combined Feasibility/System Impact Study, and in designing and constructing the Local Upgrades and/or Network Upgrades described in Part II of the Tariff and in the Specifications attached to this WMPA, Transmission Provider, the Transmission Owner(s), and any other subcontractors employed by Transmission Provider have had to, and shall have to, rely on information provided by Wholesale Market Participant and possibly by third parties and may not have control over the accuracy of such information. Accordingly, NEITHER TRANSMISSION PROVIDER, THE TRANSMISSION OWNER(s), NOR ANY OTHER SUBCONTRACTORS EMPLOYED BY TRANSMISSION PROVIDER OR TRANSMISSION OWNER MAKES ANY WARRANTIES, EXPRESS OR IMPLIED, WHETHER ARISING BY OPERATION OF LAW, COURSE OF PERFORMANCE OR DEALING, CUSTOM, USAGE IN THE TRADE OR PROFESSION, OR OTHERWISE, INCLUDING WITHOUT LIMITATION IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WITH REGARD TO THE ACCURACY, CONTENT, OR CONCLUSIONS OF THE FACILITIES STUDY OR THE SYSTEM IMPACT STUDY IF A FACILITIES STUDY WAS NOT REQUIRED OR OF THE LOCAL UPGRADES AND/OR THE NETWORK UPGRADES, PROVIDED, HOWEVER, that Transmission Provider warrants that the Transmission Owner Facilities described in the Specifications will be designed and constructed (to the extent that Transmission Owner is responsible for design and construction thereof) and operated in accordance with Good Utility Practice, as such term is defined in the Operating Agreement. Wholesale Market Participant

acknowledges that it has not relied on any representations or warranties not specifically set forth herein and that no such representations or warranties have formed the basis of its bargain hereunder.

**2.3 Waiver.** No waiver by any party of one or more defaults by the other in performance of any of the provisions of this WMPA shall operate or be construed as a waiver of any other or further default or defaults, whether of a like or different character.

**2.4 Amendment.** This WMPA or any part thereof, may not be amended, modified, or waived other than by a written document signed by all parties hereto.

**2.5 Addendum of Wholesale Market Participant's Agreement to Conform with IRS Safe Harbor Provisions for Non-Taxable Status.** To the extent required, in accordance with Section 24.1 in Attachment O, Appendix 2 in Part VI of the Tariff, Schedule E to this WMPA shall set forth the Wholesale Market Participant's agreement to conform with the IRS safe harbor provisions for non-taxable status.

## **2.6 Assignment**

### **2.6.1 Assignment with Prior Consent:**

If the Interconnection Agreement between the Wholesale Market Participant and the Transmission Owner, as referenced in section 3.1.4 herein, provides that such Interconnection Agreement may be assigned, and such Interconnection Agreement was assigned, then, except as provided in Section 2.6.2 of this WMPA, no Party shall assign its rights or delegate its duties under this WMPA without the prior written consent of the other Parties, which consent shall not be unreasonably withheld, conditioned, or delayed; and any such assignment or delegation made without such prior written consent shall be null and void. A Party may make an assignment in connection with the sale, merger, or transfer of all of its properties, including the Participant Facility, which it owns, so long as the assignee in such a sale, merger, or transfer assumes in writing all rights, duties and obligations arising under this WMPA. In addition, the Transmission Owner shall be entitled, subject to applicable laws and regulations, to assign the WMPA to an Affiliate or successor that owns and operates all or a substantial portion of the Transmission Owner's transmission facilities.

### **2.6.2 Assignment without Prior Consent**

#### **2.6.2.1 Assignment to Owners:**

If the Interconnection Agreement between the Wholesale Market Participant and the Transmission Owner, as referenced in section 3.1.4 herein, provides that such Interconnection Agreement may be assigned, and such Interconnection Agreement was assigned, then the Wholesale Market Participant may assign its rights or delegate its duties under this WMPA without the Transmission Owner's or Transmission Provider's prior consent to any Affiliate or person that purchases or otherwise acquires, directly or indirectly, all of the Participant Facility,

provided that prior to the effective date of any such assignment: (1) the assignee shall demonstrate that, as of the effective date of the assignment, the assignee has the technical and operational competence to comply with the requirements of this WMPA; and (2) in writing to the Transmission Owner and Transmission Provider, assignee assumes all rights, duties, and obligations of Wholesale Market Participant arising under this WMPA. However, any assignment described herein shall not relieve or discharge the Wholesale Market Participant from any of its obligations hereunder absent the written consent of the Transmission Provider, such consent not to be unreasonably withheld, conditioned or delayed.

#### **2.6.2.2 Assignment to Lenders:**

If the Interconnection Agreement between the Wholesale Market Participant and the Transmission Owner, as referenced in section 3.1.4 herein, provides that such Interconnection Agreement may be assigned to any Project Finance Entity(ies), and such Interconnection Agreement was assigned, then the Wholesale Market Participant may, without consent of the Transmission Provider or the Transmission Owner, assign this WMPA to such Project Finance Entity(ies), provided that such assignment does not alter or diminish Wholesale Market Participant's duties and obligations under this WMPA. If Wholesale Market Participant provides the Transmission Owner and Transmission Provider with notice of an assignment to such Project Finance Entity(ies) and identifies such Project Finance Entity(ies) as a contact for notice of Breach consistent with section 15.3 of Attachment O, Appendix 2 in Part VI of the Tariff, the Transmission Provider or Transmission Owner shall provide notice and reasonable opportunity for such Project Finance Entity(ies) to cure any Breach under this WMPA in accordance with this WMPA. Transmission Provider or Transmission Owner shall, if requested by such Project Finance Entity(ies), provide such customary and reasonable documents, including consents to assignment, as may be reasonably requested with respect to the assignment and status of this WMPA, provided that such documents do not alter or diminish the rights of the Transmission Provider or Transmission Owner under this WMPA, except with respect to providing notice of Breach consistent with section 15.3 of Attachment O, Appendix 2 in Part VI of the Tariff, to such Project Finance Entity(ies). Upon presentation of the Transmission Provider and/or Transmission Owner's invoice therefor, Wholesale Market Participant shall pay the Transmission Provider and/or the Transmission Owner's reasonable documented cost of providing such documents and certificates as requested by such Project Finance Entity(ies). Any assignment described herein shall not relieve or discharge the Wholesale Market Participant from any of its obligations hereunder absent the written consent of the Transmission Owner and Transmission Provider.

#### **2.6.3 Successors and Assigns:**

This WMPA and all of its provisions are binding upon, and inure to the benefit of, the Parties and their respective successors and permitted assigns.

## **ARTICLE 3 – Responsibility for Network or Local Upgrades**

*Article 3 of this WMPA shall apply only when Local or Network Upgrades are required. For the purpose of the WMPA, Local Upgrades shall be defined as only a Local Upgrade required on the Transmission System. In the event that no Local or Network Upgrades are required, this entire Article 3 should be omitted, and the parties may proceed to the signature page.*

**3.0 Security for Network or Local Upgrades.** Consistent with Section 212.4 in Part VI of the Tariff, Wholesale Market Participant, on or before the effective date of this WMPA, shall provide the Transmission Provider (for the benefit of the Transmission Owner) with a letter of credit from an agreed provider or other form of security reasonably acceptable to the Transmission Provider and that names the Transmission Provider as beneficiary (“Security”) in the amount of \$0. This amount represents the sum of the estimated Costs, determined consistent with Section 217 in Part VI of the Tariff, of (i) the Local Upgrades and/or Network Upgrades described in Section 3.4 of this WMPA less any Costs already paid by the Wholesale Market Participant. Should Wholesale Market Participant fail to provide Security in the amount or form required in the first sentence of this Section, this WMPA shall be terminated. Wholesale Market Participant acknowledges that its ultimate cost responsibility consistent with Section 217 in Part VI of the Tariff will be based upon the actual Costs of the facilities described in the Specifications to this WMPA, whether greater or lesser than the amount of the Security provided under this Section.

**3.1 Project Specific Milestones.** During the term of this WMPA, Wholesale Market Participant shall ensure that it meets each of the following milestones:

**3.1.1 Substantial Site work completed.** On or before **September 30, 2018** Wholesale Market Participant must demonstrate completion of at least 20% of project site construction.

**3.1.2 Commercial Operation.** (i) On or before **January 31, 2019** Wholesale Market Participant must demonstrate commercial operation of all generating units; (ii) On or before **February 28, 2019**, Wholesale Market Participant must demonstrate commercial sale or use of energy and, if applicable obtain capacity qualification consistent with the requirements of the Reliability Assurance Agreement Among Load Serving Entities in the PJM Region.

**3.1.3 Documentation.** Within one (1) month following commercial operation of generating unit(s), Wholesale Market Participant must provide certified documentation demonstrating that “as-built” Participant Facility are consistent with applicable PJM studies and agreements. Wholesale Market Participant must also provide PJM with “as-built” electrical modeling data or confirm that previously submitted data remains valid.

**3.1.4 Interconnection Agreement.** On or before **January 31, 2018**, Wholesale Market Participant must enter into an Interconnection Agreement with the Transmission Owner in order to effectuate the WMPA.

Wholesale Market Participant shall demonstrate the occurrence of each of the foregoing milestones to Transmission Provider's reasonable satisfaction. Transmission Provider may reasonably extend any such milestone dates, in the event of delays that Wholesale Market Participant (i) did not cause and (ii) could not have remedied through the exercise of due diligence.

If (i) the Wholesale Market Participant suspends work pursuant to a suspension provision contained in an interconnection and/or construction agreement with the Transmission Owner or (ii) the Transmission Owner extends the date by which Wholesale Market Participant must enter into an interconnection agreement relative to this WMPA, and (iii) the Wholesale Market Participant has not made a wholesale sale under this WMPA, the Wholesale Market Participant may suspend this WMPA by notifying the Transmission Provider and the Transmission Owner in writing that it wishes to suspend this WMPA, with the condition that, notwithstanding such suspension, the Transmission System shall be left in a safe and reliable condition in accordance with Good Utility Practice and Transmission Provider's safety and reliability criteria. Wholesale Market Participant's notice of suspension shall include an estimated duration of the suspension period and other information related to the suspension. Pursuant to this section 3.1, Wholesale Market Participant may request one or more suspensions of work under this WMPA for a cumulative period of up to a maximum of three years. If, however, the suspension will result in a Material Modification as defined in Part I, Section 1.18A.02 of the Tariff, then such suspension period shall be no greater than one (1) year. If the Wholesale Market Participant suspends this WMPA pursuant to this Section 3.1 and has not provided written notice that it will exit such suspension on or before the expiration of the suspension period described herein, this WMPA shall be deemed terminated as of the end of such suspension period. The suspension time shall begin on the date the suspension is requested or on the date of the Wholesale Market Participant's written notice of suspension to Transmission Provider, if no effective date was specified. All milestone dates stated in this Section 3.1 shall be deemed to be extended coextensively with any suspension period permitted pursuant to this provision.



IN WITNESS WHEREOF, Transmission Provider, Wholesale Market Participant and Transmission Owner have caused this WMPA to be executed by their respective authorized officials. By each individual signing below, each represents to the other that they are duly authorized to sign on behalf of their company and have the actual and/or apparent authority to bind the respective company to this WMPA.

(PJM Queue Position #AC2-175)

Transmission Provider: **PJM Interconnection, L.L.C.**

By: /s/ David M. Egan Mgr., Interconnection Projects  
10/28/2017  
Name Title Date

Printed name of signer: David M. Egan

Wholesale Market Participant: **HESP SOLAR Mt. Arlington Solar 1, LLC**

By: /s/ Susan Brodie EVP  
10/24/2017  
Name Title Date

Printed name of signer: Susan Brodie

Transmission Owner: **Jersey Central Power and Light Company**

~~Director~~  
By: /s/ Richard A. Ziegler FERC & RTO Technical Support  
10/28/2017  
Name Title Date

Printed name of signer: Richard A. Ziegler

ALL SIGNATURE LINES INTENTIONALLY LEFT BLANK – SEE CONSENT TO  
ASSIGNMENT AGREEMENT SIGNED BY THE PARTIES, EFFECTIVE OCTOBER 1,  
2021.

**SPECIFICATIONS FOR  
WHOLESALE MARKET PARTICIPATION AGREEMENT**

**By and Among  
PJM INTERCONNECTION, L.L.C.**

**And**

**~~HESP SOLAR~~ MT. ARLINGTON SOLAR 1, LLC**

**And**

**Jersey Central Power & Light Company  
(PJM Queue Position # AC2-175)**

**1.0 Description of generating unit(s)** (the “Participant Facility”) to be used for the provision of wholesale sales into the PJM markets:

a. Name of Participant Facility:

Berkshire Solar

b. Location of Participant Facility:

12 Berkshire Avenue, Mt. Arlington, New Jersey 07856

c. Size in megawatts of Participant Facility:

Maximum Facility Output of 1.6 MW

d. Description of the equipment configuration:

Photovoltaic (PV) system consisting of PV modules and string inverters.

**2.0 Rights for Generation Wholesale Market Participant**

**2.1 Energy Resource:** The Participant Facility described in Section 1.0 shall be an Energy Resource. Pursuant to this WMPA, the Wholesale Market Participant may sell energy into PJM’s markets in an amount equal to the Participant Facility’s Maximum Facility Output indicated in Section 1.0c of the Specifications for this WMPA. PJM reserves the right to limit injections in the event reliability would be affected by output greater than such quantity.

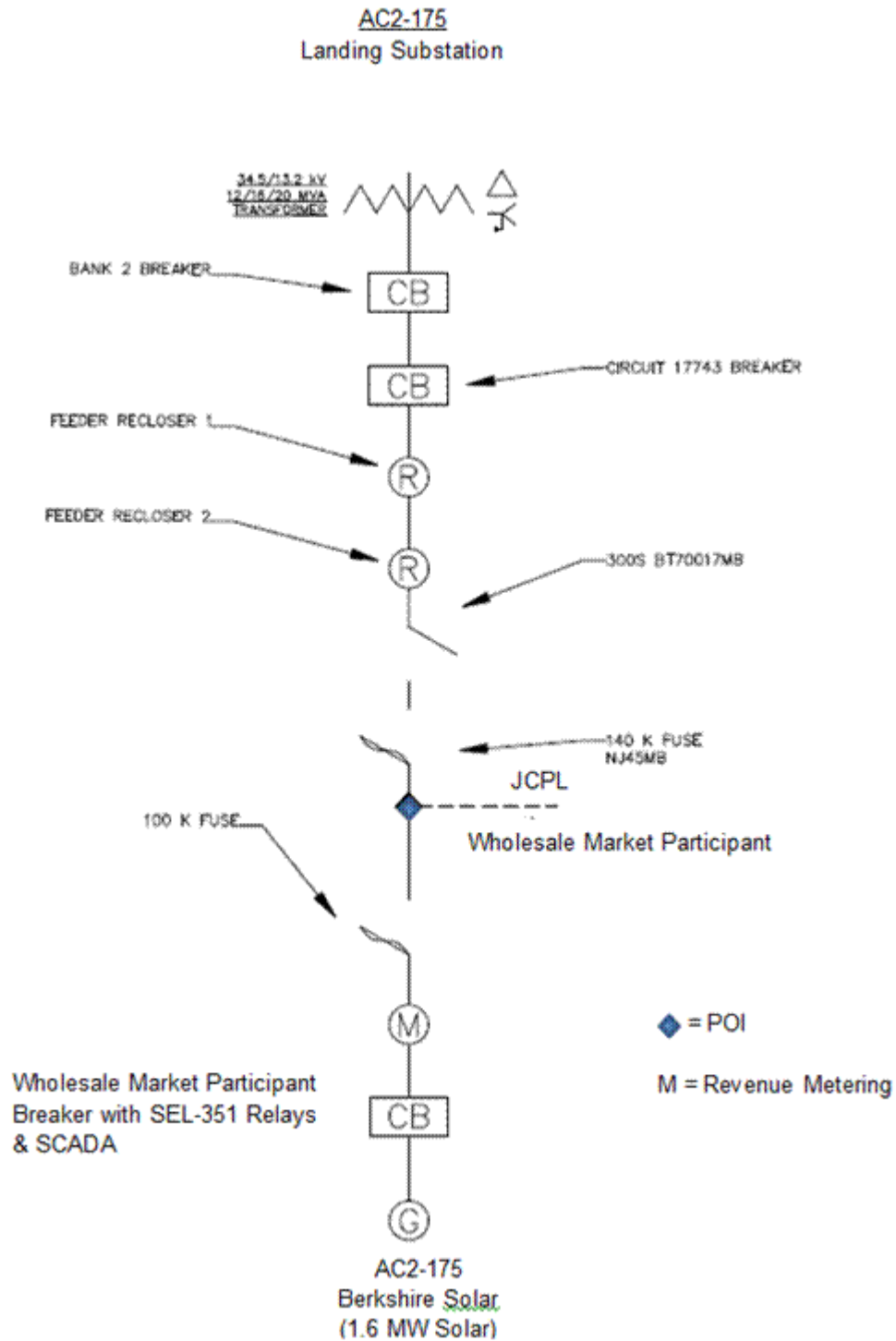
**3.0 Ownership and Location of Metering Equipment.** The metering equipment to be constructed, the capability of the metering equipment to be constructed, and the ownership thereof, as required for the Wholesale Transactions shall be identified on the attached Schedule B to this WMPA, and provided consistent with the PJM manuals.

**SCHEDULES:**

- **SCHEDULE A - SINGLE-LINE DIAGRAM (Showing point of interconnection)**
- **SCHEDULE B - LIST OF METERING EQUIPMENT**
- **SCHEDULE C - LIST OF LOCAL/NETWORK UPGRADES**
- **SCHEDULE D - APPLICABLE TECHNICAL REQUIREMENTS AND STANDARDS**
- **SCHEDULE E - WHOLESALE MARKET PARTICIPANT AGREEMENT TO CONFORM WITH IRS SAFE HARBOR PROVISIONS FOR NON-TAXABLE STATUS**
- **SCHEDULE F – SCHEDULE OF NON-STANDARD TERMS & CONDITIONS**

# SCHEDULE A

## SINGLE-LINE DIAGRAM



## **SCHEDULE B**

### **LIST OF METERING EQUIPMENT**

Wholesale Market Participant must provide Revenue Metering (KWH, KVARH) and real time data (KW, KVA) to PJM from Wholesale Market Participant's Participant Facility in accordance with the requirements in PJM Manuals M-01 and M-14D, and PJM Tariff Sections 24.1 and 24.2.

**SCHEDULE C**

**LIST OF LOCAL/NETWORK UPGRADES**

Not Required.

## **SCHEDULE D**

### **APPLICABLE TECHNICAL REQUIREMENTS AND STANDARDS**

FirstEnergy “Generator Interconnection Technical Requirements for Distribution Connected Facilities” document dated November 17, 2014. This document is located at the following link:

<http://www.pjm.com/planning/design-engineering/to-tech-standards/private-firstenergy.aspx>.

## **SCHEDULE E**

### **WHOLESALE MARKET PARTICIPANT'S AGREEMENT TO CONFORM WITH IRS SAFE HARBOR PROVISIONS FOR NON-TAXABLE STATUS**

As provided in Section 24.1 in Attachment O, Appendix 2 in Part VI of the Tariff and subject to the requirements thereof, Wholesale Market Participant represents that it meets all qualifications and requirements as set forth in Section 118(a) and 118(b) of the Internal Revenue Code of 1986, as amended and interpreted by Notice 88-129, 1988-2 C.B. 541, and as amplified and modified in Notices 90-60, 1990-2 C.B. 345, and 2001-82, 2001-2 C.B. 619 (the "IRS Notices"). Wholesale Market Participant agrees to conform with all requirements of the safe harbor provisions specified in the IRS Notices, as they may be amended, as required to confer non-taxable status on some or all of the transfer of property, including money, by Wholesale Market Participant to Transmission Owner with respect to the payment of the Costs of construction and installation of the Transmission Owner Interconnection Facilities specified in this WMPA.

Nothing in Wholesale Market Participant's agreement pursuant to this Schedule E shall change the indemnification obligations under Section 24.2 in Attachment O, Appendix 2 in Part VI of the Tariff.



**SCHEDULE F**

**SCHEDULE OF NON-STANDARD TERMS & CONDITIONS**

Not Required.

# **ATTACHMENT B**

**WMPA - Service Agreement No. 5108  
(Clean Format)**

(PJM Queue #AC2-175)

**WHOLESALE MARKET PARTICIPATION AGREEMENT**  
**Among**  
**PJM INTERCONNECTION, L.L.C.**  
**And**  
**MT. ARLINGTON SOLAR 1, LLC**  
**And**  
**JERSEY CENTRAL POWER & LIGHT COMPANY**

**WHOLESALE MARKET PARTICIPATION AGREEMENT**

**By and Among  
PJM Interconnection, L.L.C.  
And  
Mt. Arlington Solar 1, LLC  
And  
Jersey Central Power & Light Company  
(PJM Queue Position #AC2-175)**

This Wholesale Market Participation Agreement (“WMPA”) including the Specifications, and Schedules attached hereto and incorporated herein, is entered into in order to effectuate sales of energy and/or capacity into PJM’s wholesale markets, by and between PJM Interconnection, L.L.C., the Regional Transmission Organization for the PJM Region (“Transmission Provider”), Mt. Arlington Solar 1, LLC (“Wholesale Market Participant”) and Jersey Central Power & Light Company (“Transmission Owner” or “JCPL”) (referred to individually as “Party” or collectively as “the Parties”).

**WITNESSETH**

WHEREAS, Wholesale Market Participant is developing generation that it intends to use to engage in Wholesale Transactions in PJM’s markets and desires to maintain its proposed generation in the queue that PJM studies for potential reliability impacts to the Transmission System;

WHEREAS, Wholesale Market Participant is seeking to interconnect at a local distribution or sub-transmission facility, which at this time is not subject to FERC jurisdiction; and

WHEREAS, Wholesale Market Participant and Transmission Owner or its affiliate must enter into a separate two-party interconnection agreement (“Interconnection Agreement”) in order to address issues of physical interconnection and local charges that may be presented by the interconnection of Wholesale Market Participant’s generation to the distribution facility.

NOW, THEREFORE, in consideration of the mutual covenants herein contained, together with other good and valuable consideration, the receipt and sufficiency is hereby mutually acknowledged by Transmission Provider, Transmission Owner and Wholesale Market Participant and the parties agree to assume all of the rights and obligations consistent with the rights and obligations relating to Network Upgrades, Local Upgrades and metering requirements set forth in Part VI of the Tariff, as of the effective date of this WMPA, required for Wholesale Market Participant to make Wholesale Transactions in PJM’s markets. The Parties mutually covenant and agree as follows:

## **Article 1 – DEFINITIONS and OTHER DOCUMENTS**

- 1.0 Defined Terms.** All capitalized terms herein shall have the meanings as set forth in the definitions of such terms as stated in Part I, Article 1 or Part VI of the PJM Open Access Transmission Tariff (“Tariff”), except Wholesale Market Participant which shall be defined in this WMPA as a participant in a Wholesale Transaction.
- 1.1 Effective Date.** This WMPA shall become effective on the date it is executed by all Parties, or, if this WMPA is filed with FERC unexecuted, upon the date specified by FERC. This WMPA shall terminate on such date as mutually agreed upon by the parties, unless earlier terminated consistent with Section 1 in Attachment O, Appendix 2, Part VI of the Tariff.
- 1.2 Assumption of Tariff Obligations.** Wholesale Market Participant agrees to abide by all rules and procedures pertaining to generation and transmission in the PJM Region, including but not limited to the rules and procedures concerning the dispatch of generation or scheduling transmission set forth in the Tariff, the Operating Agreement and the PJM Manuals.
- 1.3 Incorporation Of Other Documents.** All portions of the Tariff and the Operating Agreement pertinent to the subject matter of this WMPA and not otherwise made a part hereof are hereby incorporated herein and made a part hereof.

## **Article 2 - NOTICES and MISCELLANEOUS**

- 2.0 Notices.** Any notice, demand or request required or permitted to be given by any Party to another and any instrument required or permitted to be tendered or delivered by any Party in writing to another may be so given, tendered or delivered by recognized national courier or by depositing the same with the United States Postal Service, with postage prepaid for delivery by certified or registered mail addressed to the Party, or by personal delivery to the Party, at the address specified below. Such notices, if agreed to by the Parties, may be made via electronic means, with e-mail confirmation of delivery.

Transmission Provider:

**PJM Interconnection, L.L.C.**  
2750 Monroe Blvd.  
Audubon, PA 19403-2497

Wholesale Market Participant:

**Mt. Arlington Solar 1, LLC**  
400 Rella Boulevard, Suite 160  
Suffern, New York 10901

Transmission Owner:

**Jersey Central Power & Light Company**

76 South Main Street

A-GO-10

Akron, OH 44308

Attn: Mike Thorn, FERC & Wholesale Connection Support Manager

With copies to:

**FirstEnergy Service Company**

Legal Department

76 South Main Street

A-GO-15

Akron, OH 44308

Attn: Attorney for FERC & Wholesale Connection Support

Either Party may change its address or designated representative for notice by notice to the other Parties in the manner provided for above.

- 2.1 Construction With Other Parts Of The Tariff.** This WMPA shall not be construed as an application for service under Part II or Part III of the Tariff.
- 2.2 Warranty for Facilities Study.** In analyzing and preparing the Combined Feasibility/System Impact Study, and in designing and constructing the Local Upgrades and/or Network Upgrades described in Part II of the Tariff and in the Specifications attached to this WMPA, Transmission Provider, the Transmission Owner(s), and any other subcontractors employed by Transmission Provider have had to, and shall have to, rely on information provided by Wholesale Market Participant and possibly by third parties and may not have control over the accuracy of such information. Accordingly, NEITHER TRANSMISSION PROVIDER, THE TRANSMISSION OWNER(s), NOR ANY OTHER SUBCONTRACTORS EMPLOYED BY TRANSMISSION PROVIDER OR TRANSMISSION OWNER MAKES ANY WARRANTIES, EXPRESS OR IMPLIED, WHETHER ARISING BY OPERATION OF LAW, COURSE OF PERFORMANCE OR DEALING, CUSTOM, USAGE IN THE TRADE OR PROFESSION, OR OTHERWISE, INCLUDING WITHOUT LIMITATION IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WITH REGARD TO THE ACCURACY, CONTENT, OR CONCLUSIONS OF THE FACILITIES STUDY OR THE SYSTEM IMPACT STUDY IF A FACILITIES STUDY WAS NOT REQUIRED OR OF THE LOCAL UPGRADES AND/OR THE NETWORK UPGRADES, PROVIDED, HOWEVER, that Transmission Provider warrants that the Transmission Owner Facilities described in the Specifications will be designed and constructed (to the extent that Transmission Owner is responsible for design and construction thereof) and operated in accordance with Good Utility Practice, as such term is defined in the Operating Agreement. Wholesale Market Participant acknowledges that it has not relied on any representations or warranties not specifically

set forth herein and that no such representations or warranties have formed the basis of its bargain hereunder.

- 2.3 Waiver.** No waiver by any party of one or more defaults by the other in performance of any of the provisions of this WMPA shall operate or be construed as a waiver of any other or further default or defaults, whether of a like or different character.
- 2.4 Amendment.** This WMPA or any part thereof, may not be amended, modified, or waived other than by a written document signed by all parties hereto.
- 2.5 Addendum of Wholesale Market Participant's Agreement to Conform with IRS Safe Harbor Provisions for Non-Taxable Status.** To the extent required, in accordance with Section 24.1 in Attachment O, Appendix 2 in Part VI of the Tariff, Schedule E to this WMPA shall set forth the Wholesale Market Participant's agreement to conform with the IRS safe harbor provisions for non-taxable status.
- 2.6 Assignment**

**2.6.1 Assignment with Prior Consent:**

If the Interconnection Agreement between the Wholesale Market Participant and the Transmission Owner, as referenced in section 3.1.4 herein, provides that such Interconnection Agreement may be assigned, and such Interconnection Agreement was assigned, then, except as provided in Section 2.6.2 of this WMPA, no Party shall assign its rights or delegate its duties under this WMPA without the prior written consent of the other Parties, which consent shall not be unreasonably withheld, conditioned, or delayed; and any such assignment or delegation made without such prior written consent shall be null and void. A Party may make an assignment in connection with the sale, merger, or transfer of all of its properties, including the Participant Facility, which it owns, so long as the assignee in such a sale, merger, or transfer assumes in writing all rights, duties and obligations arising under this WMPA. In addition, the Transmission Owner shall be entitled, subject to applicable laws and regulations, to assign the WMPA to an Affiliate or successor that owns and operates all or a substantial portion of the Transmission Owner's transmission facilities.

**2.6.2 Assignment without Prior Consent**

**2.6.2.1 Assignment to Owners:**

If the Interconnection Agreement between the Wholesale Market Participant and the Transmission Owner, as referenced in section 3.1.4 herein, provides that such Interconnection Agreement may be assigned, and such Interconnection Agreement was assigned, then the Wholesale Market Participant may assign its rights or delegate its duties under this WMPA without the Transmission Owner's or Transmission Provider's prior consent to any Affiliate or person that purchases or otherwise acquires, directly or indirectly, all of the Participant Facility, provided that prior to the effective date of any such assignment: (1) the assignee

shall demonstrate that, as of the effective date of the assignment, the assignee has the technical and operational competence to comply with the requirements of this WMPA; and (2) in writing to the Transmission Owner and Transmission Provider, assignee assumes all rights, duties, and obligations of Wholesale Market Participant arising under this WMPA. However, any assignment described herein shall not relieve or discharge the Wholesale Market Participant from any of its obligations hereunder absent the written consent of the Transmission Provider, such consent not to be unreasonably withheld, conditioned or delayed.

#### **2.6.2.2 Assignment to Lenders:**

If the Interconnection Agreement between the Wholesale Market Participant and the Transmission Owner, as referenced in section 3.1.4 herein, provides that such Interconnection Agreement may be assigned to any Project Finance Entity(ies), and such Interconnection Agreement was assigned, then the Wholesale Market Participant may, without consent of the Transmission Provider or the Transmission Owner, assign this WMPA to such Project Finance Entity(ies), provided that such assignment does not alter or diminish Wholesale Market Participant's duties and obligations under this WMPA. If Wholesale Market Participant provides the Transmission Owner and Transmission Provider with notice of an assignment to such Project Finance Entity(ies) and identifies such Project Finance Entity(ies) as a contact for notice of Breach consistent with section 15.3 of Attachment O, Appendix 2 in Part VI of the Tariff, the Transmission Provider or Transmission Owner shall provide notice and reasonable opportunity for such Project Finance Entity(ies) to cure any Breach under this WMPA in accordance with this WMPA. Transmission Provider or Transmission Owner shall, if requested by such Project Finance Entity(ies), provide such customary and reasonable documents, including consents to assignment, as may be reasonably requested with respect to the assignment and status of this WMPA, provided that such documents do not alter or diminish the rights of the Transmission Provider or Transmission Owner under this WMPA, except with respect to providing notice of Breach consistent with section 15.3 of Attachment O, Appendix 2 in Part VI of the Tariff, to such Project Finance Entity(ies). Upon presentation of the Transmission Provider and/or Transmission Owner's invoice therefor, Wholesale Market Participant shall pay the Transmission Provider and/or the Transmission Owner's reasonable documented cost of providing such documents and certificates as requested by such Project Finance Entity(ies). Any assignment described herein shall not relieve or discharge the Wholesale Market Participant from any of its obligations hereunder absent the written consent of the Transmission Owner and Transmission Provider.

#### **2.6.3 Successors and Assigns:**

This WMPA and all of its provisions are binding upon, and inure to the benefit of, the Parties and their respective successors and permitted assigns.



## ARTICLE 3 – Responsibility for Network or Local Upgrades

*Article 3 of this WMPA shall apply only when Local or Network Upgrades are required. For the purpose of the WMPA, Local Upgrades shall be defined as only a Local Upgrade required on the Transmission System. In the event that no Local or Network Upgrades are required, this entire Article 3 should be omitted, and the parties may proceed to the signature page.*

**3.0 Security for Network or Local Upgrades.** Consistent with Section 212.4 in Part VI of the Tariff, Wholesale Market Participant, on or before the effective date of this WMPA, shall provide the Transmission Provider (for the benefit of the Transmission Owner) with a letter of credit from an agreed provider or other form of security reasonably acceptable to the Transmission Provider and that names the Transmission Provider as beneficiary (“Security”) in the amount of \$0. This amount represents the sum of the estimated Costs, determined consistent with Section 217 in Part VI of the Tariff, of (i) the Local Upgrades and/or Network Upgrades described in Section 3.4 of this WMPA less any Costs already paid by the Wholesale Market Participant. Should Wholesale Market Participant fail to provide Security in the amount or form required in the first sentence of this Section, this WMPA shall be terminated. Wholesale Market Participant acknowledges that its ultimate cost responsibility consistent with Section 217 in Part VI of the Tariff will be based upon the actual Costs of the facilities described in the Specifications to this WMPA, whether greater or lesser than the amount of the Security provided under this Section.

**3.1 Project Specific Milestones.** During the term of this WMPA, Wholesale Market Participant shall ensure that it meets each of the following milestones:

**3.1.1 Substantial Site work completed.** On or before **September 30, 2018** Wholesale Market Participant must demonstrate completion of at least 20% of project site construction.

**3.1.2 Commercial Operation.** (i) On or before **January 31, 2019** Wholesale Market Participant must demonstrate commercial operation of all generating units; (ii) On or before **February 28, 2019**, Wholesale Market Participant must demonstrate commercial sale or use of energy and, if applicable obtain capacity qualification consistent with the requirements of the Reliability Assurance Agreement Among Load Serving Entities in the PJM Region.

**3.1.3 Documentation.** Within one (1) month following commercial operation of generating unit(s), Wholesale Market Participant must provide certified documentation demonstrating that “as-built” Participant Facility are consistent with applicable PJM studies and agreements. Wholesale Market Participant must also provide PJM with “as-built” electrical modeling data or confirm that previously submitted data remains valid.

**3.1.4 Interconnection Agreement.** On or before **January 31, 2018**, Wholesale Market Participant must enter into an Interconnection Agreement with the Transmission Owner in order to effectuate the WMPA.

Wholesale Market Participant shall demonstrate the occurrence of each of the foregoing milestones to Transmission Provider's reasonable satisfaction. Transmission Provider may reasonably extend any such milestone dates, in the event of delays that Wholesale Market Participant (i) did not cause and (ii) could not have remedied through the exercise of due diligence.

If (i) the Wholesale Market Participant suspends work pursuant to a suspension provision contained in an interconnection and/or construction agreement with the Transmission Owner or (ii) the Transmission Owner extends the date by which Wholesale Market Participant must enter into an interconnection agreement relative to this WMPA, and (iii) the Wholesale Market Participant has not made a wholesale sale under this WMPA, the Wholesale Market Participant may suspend this WMPA by notifying the Transmission Provider and the Transmission Owner in writing that it wishes to suspend this WMPA, with the condition that, notwithstanding such suspension, the Transmission System shall be left in a safe and reliable condition in accordance with Good Utility Practice and Transmission Provider's safety and reliability criteria. Wholesale Market Participant's notice of suspension shall include an estimated duration of the suspension period and other information related to the suspension. Pursuant to this section 3.1, Wholesale Market Participant may request one or more suspensions of work under this WMPA for a cumulative period of up to a maximum of three years. If, however, the suspension will result in a Material Modification as defined in Part I, Section 1.18A.02 of the Tariff, then such suspension period shall be no greater than one (1) year. If the Wholesale Market Participant suspends this WMPA pursuant to this Section 3.1 and has not provided written notice that it will exit such suspension on or before the expiration of the suspension period described herein, this WMPA shall be deemed terminated as of the end of such suspension period. The suspension time shall begin on the date the suspension is requested or on the date of the Wholesale Market Participant's written notice of suspension to Transmission Provider, if no effective date was specified. All milestone dates stated in this Section 3.1 shall be deemed to be extended coextensively with any suspension period permitted pursuant to this provision.

IN WITNESS WHEREOF, Transmission Provider, Wholesale Market Participant and Transmission Owner have caused this WMPA to be executed by their respective authorized officials. By each individual signing below, each represents to the other that they are duly authorized to sign on behalf of their company and have the actual and/or apparent authority to bind the respective company to this WMPA.

(PJM Queue Position #AC2-175)

Transmission Provider: **PJM Interconnection, L.L.C.**

By: \_\_\_\_\_  
Name Title Date

Printed name of signer: \_\_\_\_\_

Wholesale Market Participant: **Mt. Arlington Solar 1, LLC**

By: \_\_\_\_\_  
Name Title Date

Printed name of signer: \_\_\_\_\_

Transmission Owner: **Jersey Central Power and Light Company**

By: \_\_\_\_\_  
Name Title Date

Printed name of signer: \_\_\_\_\_

ALL SIGNATURE LINES INTENTIONALLY LEFT BLANK – SEE CONSENT TO  
ASSIGNMENT AGREEMENT SIGNED BY THE PARTIES, EFFECTIVE OCTOBER 1,  
2021.

**SPECIFICATIONS FOR  
WHOLESALE MARKET PARTICIPATION AGREEMENT**

**By and Among  
PJM INTERCONNECTION, L.L.C.**

**And**

**MT. ARLINGTON SOLAR 1, LLC**

**And**

**Jersey Central Power & Light Company  
(PJM Queue Position # AC2-175)**

**1.0 Description of generating unit(s)** (the “Participant Facility”) to be used for the provision of wholesale sales into the PJM markets:

a. Name of Participant Facility:

Berkshire Solar

b. Location of Participant Facility:

12 Berkshire Avenue, Mt. Arlington, New Jersey 07856

c. Size in megawatts of Participant Facility:

Maximum Facility Output of 1.6 MW

d. Description of the equipment configuration:

Photovoltaic (PV) system consisting of PV modules and string inverters.

**2.0 Rights for Generation Wholesale Market Participant**

**2.1 Energy Resource:** The Participant Facility described in Section 1.0 shall be an Energy Resource. Pursuant to this WMPA, the Wholesale Market Participant may sell energy into PJM’s markets in an amount equal to the Participant Facility’s Maximum Facility Output indicated in Section 1.0c of the Specifications for this WMPA. PJM reserves the right to limit injections in the event reliability would be affected by output greater than such quantity.

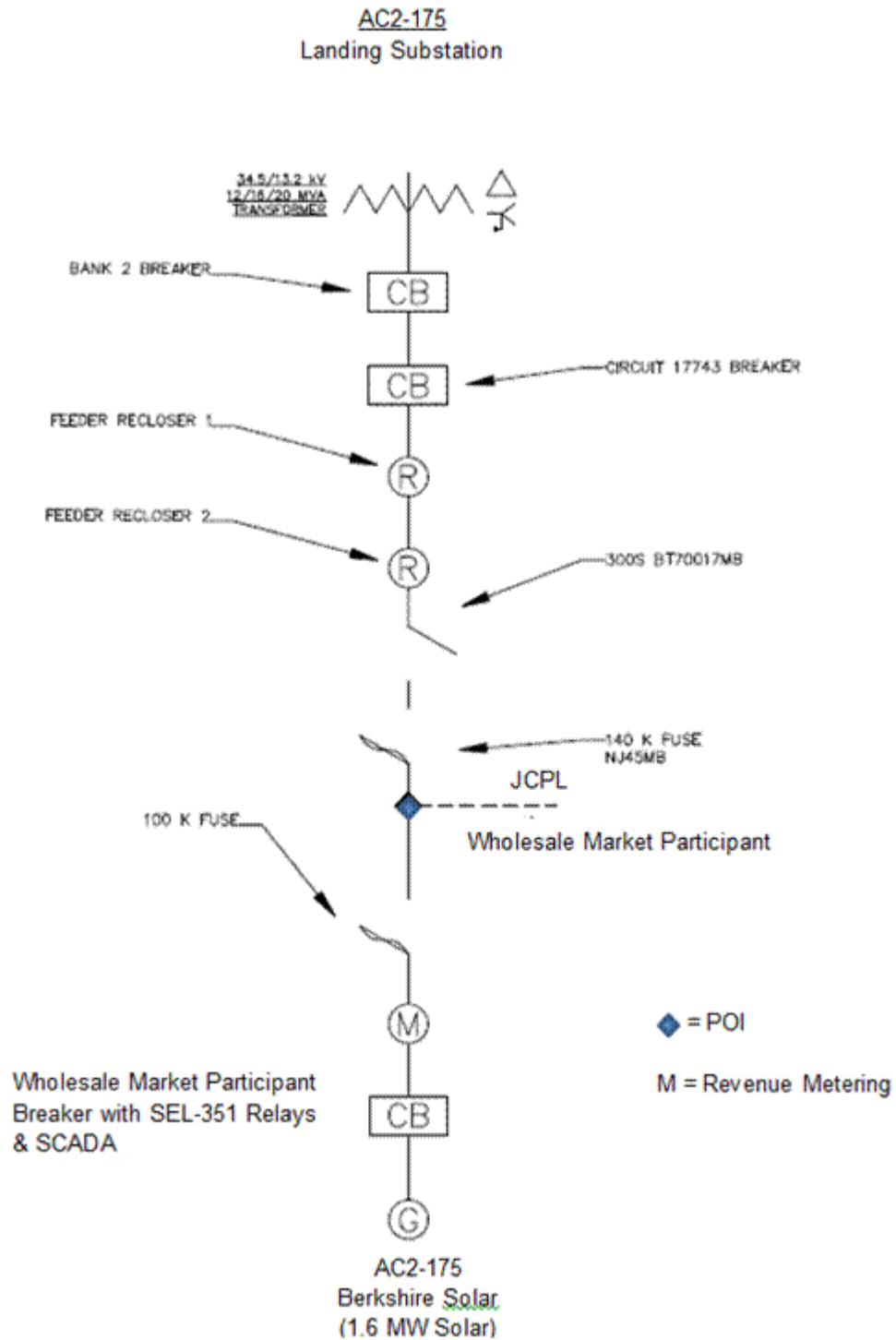
**3.0 Ownership and Location of Metering Equipment.** The metering equipment to be constructed, the capability of the metering equipment to be constructed, and the ownership thereof, as required for the Wholesale Transactions shall be identified on the attached Schedule B to this WMPA, and provided consistent with the PJM manuals.

**SCHEDULES:**

- **SCHEDULE A - SINGLE-LINE DIAGRAM (Showing point of interconnection)**
- **SCHEDULE B - LIST OF METERING EQUIPMENT**
- **SCHEDULE C - LIST OF LOCAL/NETWORK UPGRADES**
- **SCHEDULE D - APPLICABLE TECHNICAL REQUIREMENTS AND STANDARDS**
- **SCHEDULE E - WHOLESALE MARKET PARTICIPANT AGREEMENT TO CONFORM WITH IRS SAFE HARBOR PROVISIONS FOR NON-TAXABLE STATUS**
- **SCHEDULE F – SCHEDULE OF NON-STANDARD TERMS & CONDITIONS**

# SCHEDULE A

## SINGLE-LINE DIAGRAM



## **SCHEDULE B**

### **LIST OF METERING EQUIPMENT**

Wholesale Market Participant must provide Revenue Metering (KWH, KVARH) and real time data (KW, KVA) to PJM from Wholesale Market Participant's Participant Facility in accordance with the requirements in PJM Manuals M-01 and M-14D, and PJM Tariff Sections 24.1 and 24.2.

**SCHEDULE C**

**LIST OF LOCAL/NETWORK UPGRADES**

Not Required.



## **SCHEDULE D**

### **APPLICABLE TECHNICAL REQUIREMENTS AND STANDARDS**

FirstEnergy “Generator Interconnection Technical Requirements for Distribution Connected Facilities” document dated November 17, 2014. This document is located at the following link:

<http://www.pjm.com/planning/design-engineering/to-tech-standards/private-firstenergy.aspx>.

## **SCHEDULE E**

### **WHOLESALE MARKET PARTICIPANT'S AGREEMENT TO CONFORM WITH IRS SAFE HARBOR PROVISIONS FOR NON-TAXABLE STATUS**

As provided in Section 24.1 in Attachment O, Appendix 2 in Part VI of the Tariff and subject to the requirements thereof, Wholesale Market Participant represents that it meets all qualifications and requirements as set forth in Section 118(a) and 118(b) of the Internal Revenue Code of 1986, as amended and interpreted by Notice 88-129, 1988-2 C.B. 541, and as amplified and modified in Notices 90-60, 1990-2 C.B. 345, and 2001-82, 2001-2 C.B. 619 (the "IRS Notices"). Wholesale Market Participant agrees to conform with all requirements of the safe harbor provisions specified in the IRS Notices, as they may be amended, as required to confer non-taxable status on some or all of the transfer of property, including money, by Wholesale Market Participant to Transmission Owner with respect to the payment of the Costs of construction and installation of the Transmission Owner Interconnection Facilities specified in this WMPA.

Nothing in Wholesale Market Participant's agreement pursuant to this Schedule E shall change the indemnification obligations under Section 24.2 in Attachment O, Appendix 2 in Part VI of the Tariff.

**SCHEDULE F**

**SCHEDULE OF NON-STANDARD TERMS & CONDITIONS**

Not Required.

# **ATTACHMENT C**

**Executed Consent to Assignment Agreement**

## **CONSENT TO ASSIGNMENT AGREEMENT**

**By and Among  
PJM Interconnection, L.L.C.**

**And**

**HESP Solar, LLC**

**And**

**Mt. Arlington Solar 1, LLC**

**And**

**Jersey Central Power & Light Company  
(PJM Queue Position #AC2-175)**

This Consent to Assignment Agreement (“Consent Agreement”) is entered into by and among PJM Interconnection, L.L.C. (“PJM” or “Transmission Provider”), HESP Solar, LLC (“Wholesale Market Participant” or “Assignor”), Mt. Arlington Solar 1, LLC (“Assignee”), and Jersey Central Power & Light Company (“Transmission Owner”) (each, a “Party,” and collectively, the “Parties”).

WHEREAS, PJM, Wholesale Market Participant, and Transmission Owner are parties to the following service agreement (the “Assigned Agreement”), filed with and accepted by the Federal Energy Regulatory Commission (“Commission”) in Docket No. ER18-1754-000, designated as follows:

<b>Type of Service Agreement</b>	<b>Service Agreement Number</b>	<b>Effective Date</b>
Wholesale Market Participation Agreement	5108	October 28, 2017

WHEREAS, Wholesale Market Participant desires to assign its rights and delegate its duties under the Assigned Agreement to Assignee, and Assignee desires to accept such assignment and delegation (the “Assignment”); and

WHEREAS, Wholesale Market Participant and Assignee desire that PJM and Transmission Owner provide written consent to the Assignment prior to the effective date of the Assignment (“Assignment Date”), and PJM and Transmission Owner desire to provide such written consent.

NOW, THEREFORE, in consideration of the mutual covenants and provisions herein contained, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, hereby covenant and agree as follows:

- 1.0 Consistent with the terms and conditions of the Assigned Agreement, PJM and Transmission Owner hereby consent to the assignment by Wholesale Market Participant to Assignee of the Assigned Agreement.

- 2.0 The granting of consent by PJM and Transmission Owner to the Assignment does not alter or diminish the rights of PJM or Transmission Owner under the Assigned Agreement.
- 3.0 Wholesale Market Participant and Assignee represent and warrant that, as of the Assignment Date, Assignee shall have the technical and operational competence to comply with the requirements of the Assigned Agreement.
- 4.0 Wholesale Market Participant represents and warrants that, as of the date it executes this Consent Agreement, no default exists in the performance of its obligations under the Assigned Agreement, and Wholesale Market Participant has obtained all required legal and regulatory authorizations to transfer the facilities subject to the Assigned Agreement.
- 5.0 Upon the Assignment Date, Assignee shall assume all rights, duties, and obligations of Wholesale Market Participant arising under the Assigned Agreement, and Wholesale Market Participant shall be relieved and discharged from all duties and obligations under the Assigned Agreement.
- 6.0 This Consent Agreement is neither a modification of nor an amendment to the Assigned Agreement. No terms or conditions set forth in this Consent Agreement are intended to be interpreted as contrary to, or inconsistent with the terms and conditions of the Assigned Agreement, including appendices, where applicable. In the event of conflicts between this Consent Agreement and the Assigned Agreement, including any appendices, the Assigned Agreement, including appendices, shall prevail.
- 7.0 This Consent Agreement may not be amended, modified, assigned, or waived other than by a writing signed by all Parties.
- 8.0 Within 5 business days of the closing date of the transaction or other event that results in the Assignment becoming effective, Assignor or Assignee shall provide PJM with: (i) written notification of the actual Assignment Date and any other written documentation PJM may reasonably request that demonstrates proof of the closing of the transaction or occurrence of other event resulting in the Assignment becoming effective; and (ii) the name(s) and contact information of the person(s) to whom notifications regarding the Assigned Agreement should be made after the Assignment Date.
- 9.0 The Parties acknowledge that the Assigned Agreement must be amended to reflect the Assignment. The Parties therefore agree, upon occurrence of the Assignment Date or in anticipation thereof, to amend the Assigned Agreement as necessary to reflect the Assignment; and that this Consent Agreement constitutes the written instrument required by the Assigned Agreement for amendments thereto. Specifically, the Parties hereby agree to amend the Assigned Agreement by making the specified changes listed in Appendix A hereto, and the amendments will not change the effective date of the Assigned Agreement unless otherwise agreed to by the Parties.

PJM shall file with the Commission for acceptance or, if conforming, report in PJM's Electric Quarterly Reports the amended Assigned Agreement. The Parties agree to take

any and all actions as may be necessary to effectuate the amendments to the Assigned Agreement, and to facilitate PJM's timely filing of the amended Assigned Agreement. The Parties authorize PJM to file the amended Assigned Agreement with the Commission without the necessity of additional signatures from Wholesale Market Participant and Transmission Owner.

- 10.0 In the event PJM does not receive notification pursuant to Section 8.0 of this Consent Agreement within 180 days from its effective date, this Consent Agreement shall terminate, and all rights and obligations under this Consent Agreement shall extinguish, on the date that is 180 days from the effective date of this Consent Agreement.
- 11.0 This Consent Agreement and all of its provisions are binding upon, and inure to the benefit of, the Parties and their respective successors and permitted assigns.
- 12.0 Any notice or request made to or by any of the Parties regarding this Consent Agreement shall be made to the representative of the other Parties as indicated below:

**Transmission Provider**

PJM Interconnection, L.L.C.  
2750 Monroe Blvd.  
Audubon, PA 19403

**Wholesale Market Participant**

HESP Solar, LLC  
1 Paragon Drive  
Suite 255  
Montvale, NJ 07645  
sbrodie@hespsolar.com

With a copy to:  
Adam Peterson  
apeterson@pearlmanmiranda.com  
(973) 707-3563

**Assignee**

Mt. Arlington Solar 1, LLC  
1 Paragon Drive  
Suite 255  
Montvale, NJ 07645  
sbrodie@hespsolar.com

With a copy to:  
Adam Peterson  
apeterson@pearlmanmiranda.com  
(973) 707-3563

**Transmission Owner**

Michael Thorn-Manager-FERC & Wholesale Connections Support  
FirstEnergy Service Company  
76 South Main Street  
A-GO-10  
Akron, OH 44308  
mthorn@firstenergycorp.com  
(330) 384-3889

With copies to:  
Amanda Parker  
Interconnections Attorney  
FirstEnergy Service Company  
76 South Main Street  
A-GO-15  
Akron, OH 44308  
aparker@firstenergycorp.com

Tricia Hartzell-Legal Specialist  
FirstEnergy Service Company  
76 South Main Street  
A-GO-15  
Akron, OH 44308  
thartzell@firstenergycorp.com  
(330) 761-4426

- 13.0 This Consent Agreement may be executed in one or more counterparts, each of which when so executed and delivered shall be an original but all of which shall together constitute one and the same instrument.

[SIGNATURE PAGE FOLLOWS]



IN WITNESS WHEREOF, the Parties have caused this Consent Agreement, which shall become effective on the date that it is fully executed by all Parties, to be executed by their respective authorized officials. By each individual signing below, each represents to the others that they are duly authorized to sign on behalf of that company and have actual and/or apparent authority to bind the respective company to this Consent Agreement.

(PJM Queue Position AC2-175)

**Transmission Provider: PJM Interconnection, L.L.C.**

By: Augustine Caven Mgr., Infrastructure Coord. 10/1/2021  
Name Title Date

Printed name of signer: Augustine Caven

**Wholesale Market Participant: HESP Solar, LLC**

By: Susan Brodie Chief Operations Officer 9/15/2021  
Name Title Date

Printed name of signer: Susan Brodie

**Assignee: Mt. Arlington Solar 1, LLC**

By: Susan Brodie Authorized Representative 9/15/2021  
Name Title Date

Printed name of signer: Susan Brodie

**Transmission Owner: Jersey Central Power & Light Company**

By: Gregory F. Hussing Dir FERC & RTO Support 10/1/2021  
Name Title Date

Printed name of signer: Gregory F. Hussing

## APPENDIX A

Section Changed	Changed From	Changed To	Explanation
Cover sheet, first page title block, section 2.0 (Notices), signature page, and Specifications page title block	<b>HESP Solar, LLC</b>	<b>Mt. Arlington Solar 1, LLC</b>	Wholesale Market Participant name is changed to reflect assignment.