FEDERAL ENERGY REGULATORY COMMISSION WASHINGTON, DC 20426

OFFICE OF ENERGY MARKET REGULATION

In Reply Refer To: PJM Interconnection, L.L.C. Docket No. ER22-904-000

Issued: March 25, 2022

PJM Interconnection, L.L.C. 2750 Monroe Blvd Audubon, PA 19403-2497 Attention: Christopher Holt

Reference: Amendment to Wholesale Market Participation Agreement, Service

Agreement No. 4563

On January 27, 2022, PJM Interconnection, L.L.C. (PJM) filed an amended Wholesale Market Participation Agreement (Amended WMPA) among PJM, VESI 24 LLC, as the Wholesale Market Participant, and Jersey Central Power & Light Company, as the Transmission Owner. You state that the Amended WMPA modifies Service Agreement No. 4563 (Original WMPA), which was previously accepted by the Commission in Docket No. ER17-69-000.² You state that PJM submitted the Amended WMPA because it reflects the assignment from Howell Solar LLC to VESI 24 LLC, as effectuated by the Consent to Agreement and Agreement to Amend. You requested that the Amended WMPA be accepted effective September 22, 2016, the same as the effective date of the Original WMPA.

Pursuant to authority delegated to the Director, Division of Electric Power Regulation – East, under 18 C.F.R. § 375.307 (2021), the submittal is accepted for filing, effective September 22, 2016, as requested.³

¹ PJM Interconnection, L.L.C., PJM Service Agreements Tariff, PJM SA No. 4563, PJM SA No. 4563 among PJM, VESI 24 and JCPL (1.0.0).

² See PJM Interconnection, L.L.C., Docket No. ER17-69-000 (Nov. 14, 2016) (delegated order).

³ 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.,

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Docket No. ER22-904-000

The filing was publicly noticed, with interventions and protests due on or before February 17, 2022. Pursuant to Rule 214 of the Commission's regulations (18 C.F.R. § 385.214 (2021)), notices of intervention, timely-filed motions to intervene, and any unopposed motions to intervene out-of-time filed before the issuance date of this order are granted. Granting a late intervention at this stage of the proceeding will not disrupt the proceeding or place additional burdens on existing parties. No protests or adverse comments were filed.

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 the applicant.

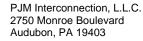
This order constitutes final agency action. Requests for rehearing by the Commission may be filed within 30 days of the date of issuance of this order, pursuant to 18 C.F.R. § 385.713 (2021).

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

¹⁷³ FERC ¶ 61,054 (2020) (Danly, Comm'r, dissenting).

Document Content(s)
ER22-904-000 DLO_Final.docx1

Document Accession #: 20220325-3012 Filed Date: 03/25/2022





Christopher Holt Assistant General Counsel (610) 666-2368 Christopher.Holt@pjm.com

January 27, 2022

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. ER22-904-000

Amendment to Service Agreement No. 4563; Queue No. AA2-048

Dear Secretary Bose:

Pursuant to section 205 of the Federal Power Act ("FPA")¹ and part 35 of the rules and regulations of the Federal Energy Regulatory Commission ("Commission"),² PJM Interconnection, L.L.C. ("PJM") submits for filing an amended Wholesale Market Participation Agreement ("Amended WMPA") among PJM, Howell Solar LLC ("Howell" 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. 4563, filed and accepted by the Commission in Docket No. ER17-69-000.³ PJM submits the Amended WMPA because the attached Consent to Assignment Agreement and Agreement to Amend ("CAA"),⁴ reflects the assignment from Howell to VESI 24 LLC ("VESI 24" or "Assignee").

PJM is submitting the CAA for filing because Commission rules and regulations require any change to the provisions of a service agreement on file with the Commission shall be filed as

² 18 C.F.R. Part 35 (2019).

³ PJM Interconnection, L.L.C., Docket No. ER17-69-000, Letter Order (Nov. 14, 2016) ("Original WMPA").

⁴ The CAA is attached to this transmittal letter as Attachment C.

¹ 16 U.S.C. § 824d (2016).

a change in rate.⁵ PJM requests that the effective date for the Amended WMPA remain the same

as the Original WMPA, which is September 22, 2016.

The Amended WMPA is designated as Service Agreement No. 4563 and is substantively

the same as the Original WMPA, except the Amended WMPA reflects redline revisions of the

Parties' agreement for VESI 24 to accept the assignment of Howell's rights and responsibilities

under the Original WMPA for Queue Position AA2-048.

Specifically, the Amended WMPA reflects redline changes to (1) the cover page, first page

title, introductory paragraph, signature page, and Specifications title to reflect VESI 24 as the new

Wholesale Market Participant, (2) section 2.0 – Notices to reflect VESI 24's updated contact

information and (5) the signature page to reflect that "All signature lines intentionally left blank -

See Consent to Assignment Agreement and Agreement to Amend signed by the parties effective

December 28, 2021" because the authorized signatures set forth in the attached CAA serve as the

Parties' acceptance of the rights and responsibilities under the Amended WMPA.

Except for the revisions specified above, all other terms and conditions of the Original

Service Agreement, filed and pending with the Commission remain the same.

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 requirement⁶ to allow the

effective date of the Amended WMPA to remain September 22, 2016. Good cause exists to grant

⁵ 18 C.F.R. § 35.1(c) (2019).

⁶ 18 C.F.R. § 35.3 (2019).

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the requested waiver because the substance of the Amended WMPA pending before the Commission, and the changes authorized by the Parties' pursuant to the CAA, are ministerial.

II. DOCUMENTS ENCLOSED

PJM encloses the following:

- 1. This transmittal letter;
- 2. Attachment A: Amended WMPA (Marked) Service Agreement No. 4563;
- 3. Attachment B: Amended WMPA (Clean) Service Agreement No. 4563; and
- 4. Attachment C: Executed Consent to Assignment Agreement and Agreement to Amend.

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,⁷ 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@pim.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

⁷ 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.

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IV. SERVICE

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

Respectfully submitted,

/s/ Christopher Holt

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

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

cc (via email):

Howell

Eddie Zeng – <u>eddiemzeng@hotmail.com</u>

VESI 24

Dave Carney – <u>dcarney@ormat.com</u> Interconnections – <u>interconnections@viridityenergy.com</u>

JCP&L

Mike Thorn — mthorn@firstenergycorp.com Amanda Parker — aparker@firstenergycorp.com Tricia Hartzell — thartzell@firstenergycorp.com

All state utility regulatory Commissions within the PJM Region

ATTACHMENT A

WMPA - Original Service Agreement No. 4563 (Marked Format)

(PJM Queue #AA2-048)

WHOLESALE MARKET PARTICIPATION AGREEMENT Among PJM INTERCONNECTION, L.L.C. And HOWELL SOLARVESI 24 LLC And JERSEY CENTRAL POWER & LIGHT COMPANY

WHOLESALE MARKET PARTICIPATION AGREEMENT

By and Among
PJM Interconnection, L.L.C.
And
Howell Solar VESI 24 LLC

Jersey Central Power & Light Company (PJM Queue Position #AA2-048)

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"), Howell Solar VESI 24 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:

VESI 24 LLC

David Carney

1801 Market Street #2701

Philadelphia, PA 19103

interconnections@virdityenergy.com

610-952-0720

Howell Solar LLC

99 Tormee Drive

Tinton Falls, NJ 07712

Attn: Eddie Zeng

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 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. TRANSMISSION THE 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** 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 pursuant to section 1.1 herein, 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 pursuant to section 1.1 of this WMPA, 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

- 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:
 - 3.1.2 Commercial Operation. (i) On or before December 31, 2017, Wholesale Market Participant must demonstrate commercial operation of all generating units; (ii) On or before December 31, 2017, 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 March 31, 2017, 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.

Transmission Provider	: PJM Interconnection, L.	L.C
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		- Manager
Interconnection		_
Name	Title	Date
Printed name of	f signer:- David M. Egan	
Wholesale Mark	ket Participant: Howell Solar VESI 24	LLC
By:	S/ Eddic Zeng GM	
08/23/20		
Name	Title	Date
Drinted name of	f signary Eddio Zong	
Printed name of	f signer:- Eddie Zeng	
		t Company
	f signer:- <u>Eddie Zeng</u> Owner: Jersey Central Power & Ligh Director FERC	_ ·
Transmission O	owner: Jersey Central Power & Ligh	_ ·
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ALL SIGNATURE LINES INTENTIONALLY LEFT BLANK – SEE CONSENT TO ASSIGNMENT AND AGREEMENT TO AMEND SIGNED BY THE PARTIES, EFFECTIVE DECEMBER 28, 2021.

SPECIFICATIONS FOR WHOLESALE MARKET PARTICIPATION AGREEMENT

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

And

HOWELL SOLAR VESI 24 LLC

And

JERSEY CENTRAL POWER & LIGHT COMPANY (PJM Queue Position # AA2-048)

- **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:

Lakewood-Farmingdale Road Solar Farm and Storage Facility

b. Location of Participant Facility:

829 Lakewood-Farmingdale Road Solar Farm Howell Township, New Jersey

c. Size in megawatts of Participant Facility:

Maximum Facility Output of 7.0 MW

d. Description of the equipment configuration:

A ground mounted, inverter based, solar photovoltaic generating and storage facility consisting of solar arrays, batteries and a 34kV collector system.

2.0 Rights for Generation Wholesale Market Participant

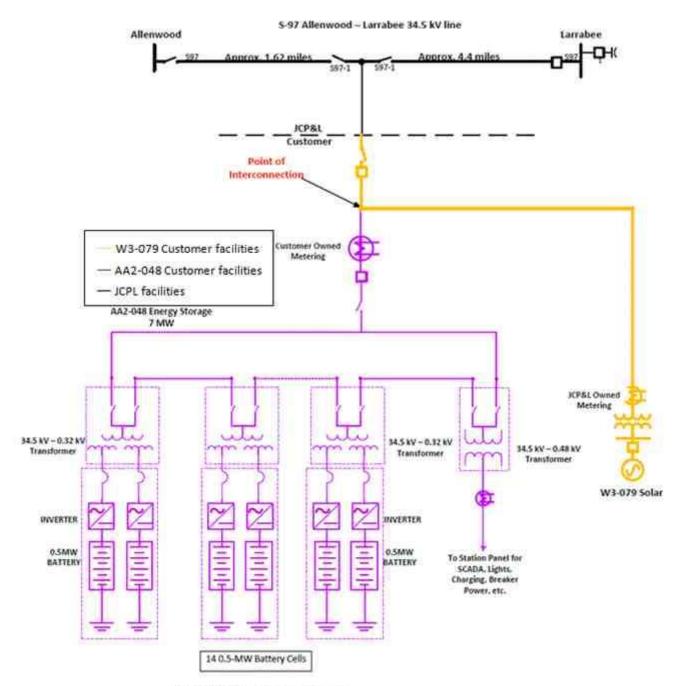
- 2.1 **Energy Resource:** The Participant Facility described in Section 1.0 shall be an Energy Resource. Pursuant to this WMPA, the Wholesale Market Participant may sell energy into PJM's markets in an amount equal to the Participant Facility's Maximum Facility Output indicated in Section 1.0c of the 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



AA2-048 Energy Storage System

SCHEDULE B

LIST OF METERING EQUIPMENT

Wholesale Market Participant's metering & telemetry equipment shall comply with requirements specified in PJM Manuals M-01 and M-14D.

SCHEDULE C

LIST OF LOCAL/NETWORK UPGRADES

Not Required.

SCHEDULE D

APPLICABLE TECHNICAL REQUIREMENTS AND STANDARDS

None

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 - Original Service Agreement No. 4563 (Clean Format)

(PJM Queue #AA2-048)

WHOLESALE MARKET PARTICIPATION AGREEMENT Among PJM INTERCONNECTION, L.L.C. And VESI 24 LLC And JERSEY CENTRAL POWER & LIGHT COMPANY

WHOLESALE MARKET PARTICIPATION AGREEMENT

By and Among
PJM Interconnection, L.L.C.
And
VESI 24 LLC
And

Jersey Central Power & Light Company (PJM Queue Position #AA2-048)

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"), VESI 24 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.
- 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: VESI 24 LLC David Carney 1801 Market Street #2701 Philadelphia, PA 19103 interconnections@virdityenergy.com 610-952-0720

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 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 pursuant to section 1.1 herein, 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 pursuant to section 1.1 of this WMPA, 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

- 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 Wholesale Market Participant acknowledges that its WMPA shall be terminated. 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:
 - **3.1.2 Commercial Operation.** (i) On or before December 31, 2017, Wholesale Market Participant must demonstrate commercial operation of all generating units; (ii) On or before December 31, 2017, 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 March 31, 2017, 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.

(PJM Queue #AA2-048)		
Transmission Provider: PJ	M Interconnection, L.L.C.	
By:	_	
Name	Title	Date
Printed name of signer:		
Wholesale Market Participa	nnt: VESI 24 LLC	
By:	<u> </u>	
Name	Title	Date
Printed name of signer:		
Transmission Owner: Jers	ey Central Power & Light Co	mpany
By:		
Name	Title	Date
Printed name of signer:		

ALL SIGNATURE LINES INTENTIONALLY LEFT BLANK – SEE CONSENT TO ASSIGNMENT AND AGREEMENT TO AMEND SIGNED BY THE PARTIES, EFFECTIVE DECEMBER 28, 2021.

SPECIFICATIONS FOR WHOLESALE MARKET PARTICIPATION AGREEMENT

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

And

VESI 24 LLC

And

JERSEY CENTRAL POWER & LIGHT COMPANY (PJM Queue Position # AA2-048)

- **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:

Lakewood-Farmingdale Road Solar Farm and Storage Facility

b. Location of Participant Facility:

829 Lakewood-Farmingdale Road Solar Farm Howell Township, New Jersey

c. Size in megawatts of Participant Facility:

Maximum Facility Output of 7.0 MW

d. Description of the equipment configuration:

A ground mounted, inverter based, solar photovoltaic generating and storage facility consisting of solar arrays, batteries and a 34kV collector system.

2.0 Rights for Generation Wholesale Market Participant

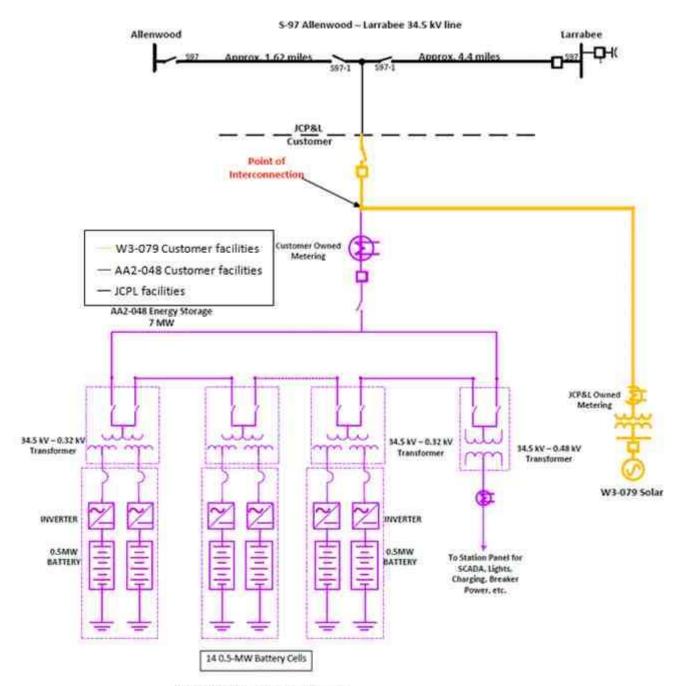
- 2.1 **Energy Resource:** The Participant Facility described in Section 1.0 shall be an Energy Resource. Pursuant to this WMPA, the Wholesale Market Participant may sell energy into PJM's markets in an amount equal to the Participant Facility's Maximum Facility Output indicated in Section 1.0c of the 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



AA2-048 Energy Storage System

SCHEDULE B

LIST OF METERING EQUIPMENT

Wholesale Market Participant's metering & telemetry equipment shall comply with requirements specified in PJM Manuals M-01 and M-14D.

SCHEDULE C

LIST OF LOCAL/NETWORK UPGRADES

Not Required.

SCHEDULE D

APPLICABLE TECHNICAL REQUIREMENTS AND STANDARDS

None

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 and Agreement to Amend

CONSENT TO ASSIGNMENT AGREEMENT AND AGREEMENT TO AMEND

By and Among
PJM Interconnection, L.L.C.
And
Howell Solar LLC
And
VESI 24 LLC
And

Jersey Central Power & Light Company (PJM Queue Position #AA2-048)

This Consent to Assignment Agreement and Agreement to Amend ("Assignment and Agreement to Amend") is entered into by and among PJM Interconnection, L.L.C. ("PJM" or "Transmission Provider"), Howell Solar LLC ("Wholesale Market Participant"), VESI 24 LLC ("Assignee"), and Jersey Central Power & Light Company ("Transmission Owner") (each a "Party," and collectively, the "Parties").

WHEREAS, PJM, Howell Solar LLC, and Jersey Central Power & Light Company are parties to the following service agreement(s): Wholesale Market Participation Agreement ("WMPA")(the "Assigned Agreement(s)); filed with and accepted by the Federal Energy Regulatory Commission in Docket No. ER17-69-000, designated as follows:

Type of Service Agreement(s)	Service Agreement Number	Parties to the Agreement	Effective Date
WMPA	4563	PJM, Howell Solar LLC and	September 22,
		Jersey Central Power & Light	2016
		Company	

WHEREAS, Wholesale Market Participant desires to assign all of its rights and delegate all its duties under the Assigned Agreement(s) 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(s), PJM and Transmission Owner hereby consent to the assignment by Wholesale Market Participant to Assignee of the Assigned Agreement(s).

- 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(s).
- 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(s).
- 4.0 Wholesale Market Participant represents and warrants that, as of the date it executes this Assignment and Agreement to Amend, no default exists in the performance of its obligations under the Assigned Agreement(s) and Wholesale Market Participant has obtained all required legal and regulatory authorizations to transfer the facilities subject to the Assigned Agreement(s).
- 5.0 Upon the Assignment Date, Assignee shall assume all rights, duties, and obligations of Wholesale Market Participant assigned to Assignee pursuant to the Assignment and Agreement to Amend arising under the Assigned Agreement(s), and Wholesale Market Participant shall be relieved and discharged from all duties and obligations arising under the Assigned Agreement(s).
- 6.0 Except as provided herein, this Assignment and Agreement to Amend is neither a modification of nor an amendment to the Assigned Agreement(s). No terms or conditions set forth in this Assignment and Agreement to Amend are intended to be interpreted as contrary to, or inconsistent with the terms and conditions of the Assigned Agreement(s), including appendices, where applicable. To the extent there are any conflicts between this Assignment and Agreement to Amend and the Assigned Agreement(s), including any appendices, the Assigned Agreement(s), including appendices, shall prevail.
- 7.0 This Assignment and Agreement to Amend may not be amended, modified, assigned, or waived other than by a writing signed by all the Parties.
- 8.0 Within 5 business days of the closing date of the transaction or other event that results in the Assignment becoming effective, Wholesale Market Participant 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 and contact information of the person(s) to whom notifications regarding the Assigned Agreement(s) should be made after the Assignment Date.
- 9.0 The Parties acknowledge that the Assigned Agreement(s) 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(s) as necessary to reflect the Assignment; and that this Assignment and Agreement to Amend constitutes the written instrument required by the Assigned Agreement(s) for amendments thereto. Specifically, the Parties hereby agree to amend the Service Agreement by making the specified changes

listed in Appendix A hereto and the amendments will not change the effective date of the Assigned Agreement(s), unless otherwise agreed to by the Parties.

PJM shall file with the Federal Energy Regulatory Commission for acceptance or, if conforming, report in PJM's Electric Quarterly Reports the amended Assigned Agreement(s). The Parties agree to take any and all actions as may be necessary to effectuate the amendments to the Assigned Agreement(s) and to facilitate PJM's timely filing of the amended Assigned Agreement(s). The Parties authorize PJM to file the amended Assigned Agreement(s) 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 Assignment and Agreement to Amend within 180 days from its effective date, this Assignment and Agreement to Amend shall terminate, and all rights and obligations under this Assignment and Agreement to Amend shall extinguish, on the date that is 180 days from the effective date of this Assignment and Agreement to Amend.
- 11.0 This Assignment and Agreement to Amend 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 Assignment and Agreement to Amend, 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

Howell Solar LLC 99 Tormee Drive Tinton Falls, NJ 07712 Attn: Eddie Zeng eddiemzeng@hotmail.com

Assignee

VESI 24 LLC
David Carney
1801 Market Street #2701
Philadelphia, PA 19103
interconnections@virdityenergy.com
610-952-0720

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 mthorn@firstenergycorp.com

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

13.0 This Assignment and Agreement to Amend 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 Assignment and Agreement to Amend, 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 other 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 Assignment and Agreement to Amend.

(PJM Queue Position #AA2-048)

Transmiss	ion Provider: PJM II	nterconnection, L.L.C.	
By:	Augustine Caven	Mgr., Infrastructure Coord. Title	12/28/2021
Nar	ne	Title	Date
Printed nan	ne of signer:	ne Caven	
	Market Participant:		
Bv:	Eldie Runa	GM	12/11/2021
Nar	ne	Title	Date
	me of signer: Eddie Ze	eng	
C	VESI 24 LLC		
Ву:	<u>Elizabeth Helms</u> ne	Secretary	12/13/2021
Nar	ne	Title	Date
Printed nan	ne of signer:	ch Helms	
Transmiss	ion Owner: Jersey C	entral Power & Light Company	
Bv:	Grea Hussina	Dir FERC & RTO Support	12/27/2021
Nar	ne	Dir FERC & RTO Support Title	Date
Printed nan	ne of signer: Greg Hus	ssing	

APPENDIX A

Section Changed	Changed From	Changed To	Explanation
Cover page, first page title, introductory paragraph, signature page and Specifications title	Howell Solar LLC	VESI 24 LLC	Change to reflect assignment.
Notices-section 2.0	Howell Solar LLC 99 Tormee Drive Tinton Falls, NJ 07712 Attn: Eddie Zeng	VESI 24 LLC David Carney 1801 Market Street #2701 Philadelphia, PA 19103 interconnections@virdityenergy.com 610-952-0720	Change to reflect new contact information of the Wholesale Market Participant.