



## **Filing Receipt**

**Filing Date - 2024-09-26 01:50:26 PM**

**Control Number - 35077**

**Item Number - 1941**



Thomas J. Yamin, P.E.  
Director  
Regulatory Transmission and Planning

September 26, 2024

Filing Clerk  
Public Utility Commission of Texas  
1701 N. Congress Avenue  
P.O. Box 13326  
Austin, TX 78711-3326

**RE: Subject: Project No. 35077—Oncor Electric Delivery Company's Transmission  
Contract Filing Pursuant to Subst. Rule 25.195(h)**

Find attached the First Amendment to the Standard Generation Interconnection Agreement between Oncor Electric Delivery Company LLC and EDP Renewables North America LLC (Lumberjack Storage) (23INR0324), dated August 29, 2024, for filing at the Public Utility Commission pursuant to Substantive Rule 25.195(h).

Sincerely,

A handwritten signature in black ink that reads "Thomas J. Yamin". The signature is written in a cursive, flowing style.

Thomas J. Yamin, P.E.  
Director

ERCOT STANDARD GENERATION  
INTERCONNECTION AGREEMENT

EDP Renewables North America LLC

GINR 23INR0324  
Lumberjack Storage

Amendment No. 1

AMENDMENT NO. 1

ERCOT STANDARD GENERATION INTERCONNECTION AGREEMENT

GINR 23INR0324 – Lumberjack Storage

This Amendment No. 1 (“Amendment”) to the ERCOT Standard Generation Interconnection Agreement, dated March 21, 2024, between Oncor Electric Delivery Company LLC (“TSP”), a Delaware limited liability company, and EDP Renewables North America LLC (“Generator”), is made and entered into this 8/29/2024 | 5:45:18 PM PDT, 2024 between TSP and Generator, collectively referred to hereinafter as the Parties. In consideration of the mutual promises and undertakings herein set forth, the Parties hereby agree to amend the Agreement as follows:

- 1. The Exhibit “B” to the Agreement is hereby deleted in its entirety and replaced with the Exhibit “B” attached hereto and made a part hereof.
- 2. The Exhibit “E” to the Agreement is deleted in its entirety and replaced with the Exhibit “E” attached hereto and made a part hereof.
- 3. Except as otherwise expressly provided herein , the Agreement shall continue in full force and in effect in accordance with its terms.

IN WITNESS WHEREOF, the Parties have caused this Amendment No. 1 to be signed by their duly authorized representatives, in duplicate originals, each of which shall constitute and be an original effective amendment to the Agreement.

ONCOR ELECTRIC DELIVERY COMPANY

By: 

DocuSigned by:

Robert Holt

1A4E398A21AA462

Name: Robert Holt

Title: Director, Transmission Services

Date: 8/29/2024 | 5:45:18 PM PDT

EDP RENEWABLES NORTH AMERICA, LLC

By: 

Signed by:

Gabriel Yamal

6AC60B67DBD4403

Name: Gabriel Yamal

Title: Legal Representative

Date: August 29, 2024

DS  
JK

## **Exhibit “B” Time Schedule**

Interconnection Option chosen by Generator (check one): X Section 4.1.A. or \_\_\_\_ Section 4.1.B

If Section 4.1.B is chosen by Generator, the In-Service Date(s) was determined by (check one): (1) \_\_\_\_ good faith negotiations, or (2) \_\_\_\_ Designated by Generator upon failure to agree.

Date by which Generator must provide notice to proceed with design and procurement and provide security, as specified in Section 4.2, so that TSP may maintain schedule to meet the In-Service Date: **December 6, 2024**

Date by which Generator must provide notice to commence construction and provide security, as specified in Section 4.3, so that TSP may maintain schedule to meet the In-Service Date: **December 6, 2024**

In - Service Date(s): **December 3, 2026**

Scheduled Trial Operation Date: **December 15, 2026**

Scheduled Commercial Operation Date: **March 31, 2027**

Date by which TSP will submit the Metering Design Proposal to ERCOT: **June 3, 2026**

Date by which Generator will provide Information required for sizing the EPS Metering CT's: **September 3, 2025**

Date by which Generator will provide Information required for sizing the Wholesale Storage Load (“WSL”) EPS Metering CT's: **October 3, 2025**

Date by which TSP will provide to Generator information for the WSL EPS Metering typical layout and installation details including CT and PT outlines: **November 3, 2025**

Date by which Generator will provide to TSP complete One Line Diagrams to show in detail the BESS System from the Point of Interconnection and EPS WSL Metering Point through the batteries to ground: **February 3, 2026**

Date by which Generator will provide drawings showing in detail the proposed location and installation of TSP's WSL EPS Metering equipment: **March 3, 2026**

Date by which TSP will provide the Generator the WSL EPS Metering instrument transformers for installation in Generator Switchyard: **September 3, 2026**

Date by which Generator will complete the installation of WSL EPS Metering instrument transformers for TSP termination and testing: **October 2, 2026**

Date by which Generator will make contact with TSP to provide a contact for TSP Right of Way coordination: **September 29, 2025**

Date by which Generator will provide preliminary survey exhibits for the easements for TSP's WSL Metering equipment, communications equipment, and antenna mast (if required) pursuant to Exhibit C, so that TSP may maintain schedule to meet the In-Service Date: **October 29, 2025**

Date by which Generator will provide final survey exhibits for the easements for TSP's WSL Metering equipment, communications equipment, and antenna mast (if required) pursuant to Exhibit C, so that TSP may maintain schedule to meet the In-Service Date: **December 12, 2025**

Date by which TSP must take ownership or possession of the easement for the WSL Metering equipment, communications equipment, and antenna mast (if required), in accordance with Exhibit "C", so that TSP may maintain schedule to meet the In-Service Date: **April 15, 2026**

Date by which Generator will provide its proposed protection system design to TSP in accordance with Attachment 3 to Exhibit "C": **June 3, 2026**

Date by which Generator will provide its proposed protection system device settings and other information to TSP in accordance with Attachment 3 to Exhibit "C": **October 3, 2026**

Date by which Generator will provide its proposed names of its equipment, as referenced in Exhibit "C", to TSP: **April 3, 2026**

Date by which TSP must take ownership or possession of the deed or easement(s), in accordance with Exhibit "C", for property for the TIF, so that TSP may maintain schedule to meet the In-Service Date: **April 15, 2026**

Date by which Generator must have removed or relocated any existing Generator or third party underground and aboveground facilities from the property where the **Mud Creek Switch** will be constructed to a location acceptable to TSP and have caused any existing Generator or third party easements on such property to be terminated, as referenced in Exhibit "C": **February 15, 2026**

Date by which Generator will provide to TSP site drawings showing the proposed routes and locations of all generating units, transmission lines, distribution lines, and roads planned to be constructed by Generator: **February 3, 2026**

Date by which Generator will provide to TSP an AC distribution voltage point of interconnection, pursuant to Exhibit C: **July 15, 2026**

Date by which Generator will have in place the communication facilities specified in Exhibit C: **October 20, 2026**

Date by which Generator must notify TSP in advance of beginning grading and drainage installation: **four (4) weeks in advance**

Date by which Generator must provide an all-weather road acceptable to TSP for TSP's ingress and egress to and from the TIF site, so that TSP may maintain schedule to meet the In-Service Date: **March 16, 2026**

Date by which Generator will provide its design of the facilities and operating scheme to comply with the reactive power requirements specified in Exhibit C, when the plant is not generating real power into the ERCOT grid: **June 3, 2026**

Date by which Generator will provide its design of the facilities to comply with the unit reactive power requirements specified in Exhibit C, when the plant is generating real power into the ERCOT grid: **June 3, 2026**

Date by which Generator will submit the grading and drainage design for Mud Creek Switch and the All-Weather Road and access drives to TSP for review and approval pursuant to Exhibit C: **March 15, 2025**

Date by which Generator will complete the grading and drainage design for Mud Creek Switch and the All-Weather Road and access drives pursuant to Exhibit C, so that TSP may maintain schedule to meet the In-Service Date: **November 14, 2025**

Date by which Generator will complete the Mud Creek Switch grading and the All-Weather Road and access drives, and provide access for TSP inspection, pursuant to Exhibit C: **January 15, 2026**

Date by which Generator will provide preliminary survey exhibits for the deeds/easements for Mud Creek Switch and entrance drive, and the All-Weather Road, pursuant to Exhibit C, so that TSP may maintain schedule to meet the In-Service Date: **October 29, 2025**

Date by which Generator will provide final survey exhibits for the deeds/easements for Mud Creek Switch and entrance drive, and the All-Weather Road, pursuant to Exhibit C, so that TSP may maintain schedule to meet the In-Service Date: **December 12, 2025**

Date by which TSP will provide preliminary survey exhibits for the deeds/rights of way for Mud Creek Switch associated transmission lines, pursuant to Exhibit C, so that TSP may maintain schedule to meet the In-Service Date: **October 29, 2025**

Date by which TSP will provide final survey exhibits for the deeds/rights of way for Mud Creek Switch associated transmission lines, pursuant to Exhibit C, so that TSP may maintain schedule to meet the In-Service Date: **December 12, 2025**

Date by which Generator will have the 4-hole pads installed at the Point of Interconnection for TSP's jumper terminations: **October 2, 2026**

Date by which the Generator will have the Generator breaker(s), system protective equipment (including fiber termination and testing), and any equipment necessary for station to station relaying and SCADA communications installed and ready for acceptance and functional trip testing with TSP to ensure proper functioning: **November 3, 2026**

Due to the nature of the subject of this Agreement, the Parties may mutually agree to change the dates and times of this Exhibit "B".

## Exhibit "E"

### Security Arrangement Details

Effective on or before **December 6, 2024**, Generator shall cause to be established (the date of such establishment shall be the "Effective Date"), and shall at all times through the earlier of (i) five (5) business days after the date upon which TSP receives written notification from Generator that Commercial Operation has been achieved or (ii) ninety (90) days after the termination of the Agreement in accordance with its terms (the earlier of which shall be the "Final Expiration Date"), cause to be maintained in full force and effect an "Irrevocable Standby Letter of Credit" for the benefit of TSP in a commercially acceptable form consistent with this Exhibit E and otherwise acceptable to TSP and Generator, which acceptance shall not be unreasonably withheld, in the amount as set forth below. "Irrevocable Standby Letter of Credit" shall mean an irrevocable, transferable letter of credit, issued by a Generator-selected and TSP-approved (which approval shall not be unreasonably withheld), major U.S. commercial bank, or a U.S. branch office of a major foreign commercial bank, with a credit rating of at least "A-" by Standard & Poor's or "A3" by Moody's Investor Service ("Bank"). The Irrevocable Standby Letter of Credit shall be transferable, more than one time, in whole but not in part, in favor of any party whom TSP certifies has succeeded to TSP's right, title and interest in and to this Agreement. Should TSP transfer such Irrevocable Standby Letter of Credit as stated above, Generator shall reimburse TSP for any costs it incurs from the Bank associated with such transfers.

If at any time during the term of this Agreement, the Bank suffers a credit rating reduction to less than "A-" by Standard & Poor's or "A3" by Moody's Investor Service, Generator shall replace that Irrevocable Standby Letter of Credit with another Irrevocable Standby Letter of Credit of the same amount and with the same beneficiary from another TSP-approved bank of Generator's choice within fifteen (15) business days of the date of such event. Failure to provide a substitute Irrevocable Standby Letter of Credit within the time period specified above shall be deemed a Default under Section 10.6 of the Agreement, notwithstanding any cure period otherwise provided for in Section 10.6, and TSP may draw upon the Irrevocable Standby Letter of Credit to secure a cash deposit as security under this Agreement.

The Irrevocable Standby Letter of Credit may consist of one or more consecutive terms (each, a "Term"), the first of which shall be effective on or before the Effective Date and the last of which shall expire on the Final Expiration Date; provided, that, the Irrevocable Standby Letter of Credit shall automatically renew from Term to Term without amendment such that there shall be no interruption of surety provided by the Irrevocable Standby Letter of Credit from the Effective Date through the Final Expiration Date.

To the extent that the Bank has the unilateral right not to renew the Irrevocable Standby Letter of Credit for a successive Term, the Bank shall give notice to TSP and Generator in writing by certified mail, return receipt requested or via courier service, of the exercise of its right not to renew the Irrevocable Standby Letter of Credit for a successive Term (an "Expiring Term") not less than ninety (90) days prior to the expiration date of any Expiring Term. Generator hereby agrees that in the event that the Bank gives such notice and Generator does not provide TSP with a substitute Irrevocable Standby Letter of Credit in substantially the same form as the expiring Irrevocable Standby Letter of Credit at least forty-five (45) days prior to the expiration date of any



Expiring Term, TSP shall have the right to retain as security the full amount (as specified in the Irrevocable Standby Letter of Credit) of the expiring Irrevocable Standby Letter of Credit. The substitute Irrevocable Standby Letter of Credit shall meet the requirements of this Exhibit E and be otherwise acceptable to TSP and Generator, which acceptance shall not be unreasonably withheld. Failure to provide a substitute Irrevocable Standby Letter of Credit within the time period specified above shall be deemed a Default under Section 10.6 of the Agreement, notwithstanding any cure period otherwise provided for in Section 10.6, and TSP may draw upon the Irrevocable Standby Letter of Credit to secure a cash deposit as security under this Agreement.

In the event that an Irrevocable Standby Letter of Credit is set to expire on a date prior to the Final Expiration Date and Generator has not provided to TSP a substitute Irrevocable Standby Letter of Credit at least forty-five (45) days in advance of such expiration, TSP shall have the right to retain as security the full amount (as specified in the Irrevocable Standby Letter of Credit) of the expiring Irrevocable Standby Letter of Credit. The substitute Irrevocable Standby Letter of Credit shall meet the requirements of this Exhibit E and be otherwise acceptable to TSP and Generator, which acceptance shall not be unreasonably withheld. Failure to provide a substitute Irrevocable Standby Letter of Credit within the time period specified above shall be deemed a Default under Section 10.6 of the Agreement, notwithstanding any cure period otherwise provided for in Section 10.6, and TSP may draw upon the Irrevocable Standby Letter of Credit to secure a cash deposit as security under this Agreement.

Except to the extent that the Bank has the unilateral right not to renew the Irrevocable Standby Letter of Credit for a successive Term, the Irrevocable Standby Letter of Credit to be issued in connection herewith shall have no provision for termination by the Bank or Generator.

The Irrevocable Standby Letter of Credit shall provide surety to TSP on the following effective date in the amount set forth below:

<u>Effective Date</u>	<u>Surety Amount</u>
On or before December 6, 2024	\$8,481,655